Usenet Newsgroup Archive: rec.radio.amateur.equipment

1997-10 - 1997-11

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Date span: 1997-10-01 through 1997-11-30

Source text: rec.radio.amateur.equipment.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 4,403

Message records with no readable body available in the source text: 1

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <60tqrc$nr9@bgtnsc03.worldnet.att.net>
Source record: 164810

the problem is the coupling of the tuner to your antenna system, the dummy load has no reactive components. second most of the " power meters" are nothing more than a diode detector that needs to be calibrated to an accurate reference (like a delta or coaxial dynamics wattmeter) ..... you need to measure the peak to peak voltage with a scope across the 50 ohm dummy load the divide that number by 2, then times it by .707, then square that number and divide by 50......that is your RMS power.

Robert Lyons <boblyons@umich.edu> wrote in article <34325764.1230@umich.edu>...
> I'm baffled by the behavior of my radio, a TS520. If I'm
> feeding cw into a dummy load, it shows ~ 250W output (it's
> specs say 200W output). When I switch to my antenna (a 135-ft
> dipole, fed by ladder line, with an MFJ ant tuner in the shack)
> the power meter on the tuner reads only 75W. The SWR on the
> ant is 1.1:1, so I can't see why the power would drop as it
> does. What am I missing?
>
> Bob, KI8AB
>

2. TS-850S problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Clark Thompson <cmthomp1@facstaff.wisc.edu>
Message-ID: <34326652.2F73@facstaff.wisc.edu>
Source record: 164811

Hi,

I have a six-year-old Kenwood TS-850S (30 Million S/N) that I'm having problems with. The Up/Down band switch and, more recently, the Mem. In and Scan keys are intermittant. I also have problems with the VFO/Mem. Ch. encoder slipping or skipping(the encoder was replaced under warranty for the same problem about 5 years ago). I have tried numerous times to fix the problem with contact cleaners (most recently with DeOxit D-5). Operation returns to normal for a few days or weeks but the problem always comes back. It's worse when I haven't used the rig for a while. I've thought about disasembling the whole front panel to be better able to clean the contacts but I thought I should seek advice first. Is this a common problem? Otherwise the rig works great.

Thanks & 73,

Clark, KD9QI

cmthomp1@facstaff.wisc.edu

3. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60tpt1$g9p$1@gte2.gte.net>
Source record: 164812
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment,

Greg Dean wrote:
>
> Radio Shack has a new WWV clock. It is made by Oregon Scientific.
> If you have priced this unit at other places, it can run as high
> as $99. RatShack has it on sale for $39. If you like a very
> accurate clock, now is the time to get one.
>
> I believe that this clock is set by WWVB (60 Khz) six times a
> day. I also have a German version by Oregon Sci that I paid
> 49 DM ($29). The Germans have wall clock, watches, everything
> that are set by the national standards people. And most of it
> is made here in the states!!!!

markrobt+usenet@tezcat.com (Mark Roberts) wrote:

WWV and WWVH broadcast a 100 Hz time code. This is an
IRIG-H code with a 1 minute repeat cycle. Information is
encoded in BCD (Binary Coded Decimal); information similar
to that carried by WWVB. Get an old SW radio with a 10 inch
speaker and you can hear the 100 Hz code quite easily. This
code has been transmitted since at least the early 1970's.

>It comes with a small external ferrite-bar antenna connected
>to the clock by a wire. That antenna definitely
>is needed.

The ferrite bar would make more sense at 60 kHz than on SW
frequencies. A SW receiver would typically use a whip
antenna.

Pierre Thomson <pthomson@bruderhof.com> wrote:

To lay this question to rest: the R.S. clock receives WWVB on 60 KHz.

If you have trouble receiving the signal, take heart: NIST is in
the process of increasing their transmitter power and modifying
the antenna system to better cover the 48 states. There should
be a substantial increase in coverage of the East and West coasts
sometime in December. You might want to buy a clock at the sale
price, because the sale will probably end then! See:

http://www.bldrdoc.gov/timefreq/wwvstatus.htm

Good luck,

Pierre Thomson KA2QPG

4. Re: ANOTHER SAD STORY...Update!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <343279A7.2C9B@scan.missouri.org>
Source record: 164813
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

>
> You might ask the bank about the "check" and what to do, I (though no
> lawyer) *believe* that a post dated check like that is legally not a
> check but instead a promissory (sp?) note and that may open up another
> whole can of worms
>
> Gary

The attorney who taught the college Business Law courses I took said
that a check is "Demand Paper", payable on demand and the date on it has
no effect at all on that fact. Of course, the bank you present it to may
have their own policy in regard to this situation, though.
Dick W0EX

5. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34327d82.273537266@news.atl.bellsouth.net>
Source record: 164814

On Wed, 01 Oct 1997 00:03:18 GMT, jmorris@nemonet.com (John Morris) wrote:

>Tell me... how do you mount or set the 50r in your vehicle??
>
>I would like some kind of bracket that would allow me to hold it
>upright in my car. Then I would use the above headset for operating.
>
>IOW... the ideal bracket would hold it for use as a mobile but allow
>me to slip it out and use it as a handheld easily. Sort of like how
>police use their HT's in their cars.

Any of the generic brackets for holding a handheld cellphone can
be adapted to holding a HT. Most are spring loaded for easy in
and out. Do be aware that using a headset (even the one ear type)
may be illegal in your state (it is in Georgia).

>I realize that an external antenna on the car is best..... but for now
>I would use the 50r stock duckie. Actually... this "ideal" bracket
>would have a connector for an external antenna.

Unfortunately, the radio doesn't have the side wiper contacts that
GE HTs used by police have, so you have to hassle with the connectors
on the radio to hook up external power, antenna, and speaker/mic.
This cable tangle will prevent a clean installation, and will quickly
wear out the connectors on the radio, which weren't designed to
tolerate this sort of continual plugging and unplugging.

>Any ideas or advice on the above... anyone?

Pay attention to what the others have said about using an external
antenna. Using the rubber dummy load inside the car will give you
very disappointing performance. And pay particular attention to
what the fellow said about being noisy/marginal into repeaters that
you can hear fine. The repeater is designed to be balanced, IE to
hear a station as far as the repeater can be heard. But that is only
true if the station is roughly *equivalent* to the repeater. Since
the repeater runs 50-150 watts, and you are running 2-5 watts,
that isn't going to happen.

On many repeaters that you can hear fine, you are going to be *very*
painful for others to copy. Be considerate and either add an amplifier,
or desist from using repeaters where you are marginal. Nothing can
spoil a roundtable faster than someone on a Handi-Scratchie in the car.

This is one of the reasons I recomend that people don't purchase a
HT as the first or only rig. Other reasons are that the HT is likely to
suffer much more from intermod than a good moble rig, and because

it is likely to have too little audio for comfortable listening in a moving vehicle (the FT50R does have good audio output for a HT though, and if headset use is legal in your state, that helps too). By the time you add kludges to make the HT double satisfactorily as a mobile rig, you'll have likely spent more than the cost of a mobile rig, and the install will still be a rat's nest.

If a HT is all you have, then you have to make the best of it, but a HT is really a specialist tool for foot mobile operation, not a substitute for a proper mobile rig.

Gary

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

6. mods for Yaesu VX1-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971001165801.MAA15482@ladder01.news.aol.com>
Source record: 164815

Hi!
A friend of mine is interested in this rig but only if it could be opened up easily for extended tx. How could this be done? Some key pressings or do you have to desolder a resistor?
thanks in advance

73 de Andreas, DC3AFA

7. Pile o' ARC5 Command Set stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <34327D3F.1887@wv.mentorg.com>
Source record: 164816
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors,pdx.forsale,or.forsale

I have a heap of command radios, parts, documentation, etc. that
I need to move out. Here is listing with as detailed a description
as I can provide. If someone is interested in the whole batch, it
would be nice for them to come pick it up in the Portland, OR area.
I will consider shipping it, but there's alot of stuff. I'm asking
$175 OBO + shipping for the whole bunch, but I'll consider any
reasonable offer. I'm selling this for a friend who is overseas and
I need to move it out of my basement!!

CCT-52210 - Complete w/1625's - good condition (5.3-7 mc)
CCT-52210 - Bare chassis and cabinet
CBY-52210 - Complete, has one hole in top, otherwise good (5.3-7 mc)
CBY-46106 - Complete except tuning knob - good condition
CBY-46105 - Modified, missing top cover (3-6 mc)
BC-454B - Chassis with tubes, no front (6.0-9.1 mc)
BC-454B - Chassis, no front
BC-453B - Chassis only with front, no case
BC-458A - Complete and good conditions with 1626's
BC-458A - bare chassis and cabinet, no front
? - Chassis and case - has vt-137 and vt-138 sockets
? - modified chassis and case
BC-454B - Chassis, no front
Western Electric 12V Dynamotor
Western Electric CW-62018 Junction box
FT-226A 4 Slot Transmitter equipment rack

Spare dial drive and tuning cap assy.
Spare bottom covers and screws

Docs:

Instruction booklet for BC-946B

"Command Sets" by Wayne Green, Art Brothers, Jim Morrisett

Surplus Radio Conversion Manual (Evenson & Beach) - Volume 1 (1 copy)
- Volume 2 (2 copies)

Mark Gaidos
Mentor Graphics Corp.
(503) 685-1278

8. Ham/Police Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: terryh@iamerica.net
Message-ID: <60u4p8$983@news1.iamerica.net>
Source record: 164817

http://cust.iamerica.net/terryh/

73's
KC5SLL

9. SGC 230 user comments wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: boeing377@aol.com
Message-ID: <19971001171801.NAA22295@ladder02.news.aol.com>
Source record: 164818

I am considering the purchase of an SGC 230 auto tuner for use on a boat. Any comments from current users? The 230 I am looking at is new, but not the latest model. The seller says the smart lock feature can be added for $15. What does this feature do? The SGC 230 is around $400. Is this a good deal? Should I buy a later model? Do they work well with a 23 foot antenna on a wildly pitching boat? Thanks very much for any info.

10. Re: How do you distort/interfere with a whole range of frequencies ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: apavlin@nasa.kodak.com
Message-ID: <60u33phbo1@kodak.rdcs.Kodak.COM>
Source record: 164819

> I work with an amateur theatre group who have been experiencing weird
> problems sometimes, but only when the show's are being performed to the
> public. I am investigating whether it could be one of our audience
> members
> with some device.

I've got to sympathize with you too on your interference problem. I've been in community theatre myself for many years, and tracking down sound system problems is frequently a pain in the neck.

You say the problem only occurs during performances? Are you using the stage lighting system (i.e., big triac dimmers that cause RFI hash) at any other time besides performances? When using the lighting system, do you routinely have cues that have the dimmers at half power (i.e., the highest amplitude and harmonic-content switch-on edge possible on the AC power feeding the lights)? Is it during those cues that the interference is the worst? Even if you have an old-style variac or resistor light board (let's hope not!), contact wear in variac or resistor dimmers could cause arcing and therefore RFI. For that matter, do you run microphone cables bundled with stagelight power cables (to force the cables feeding sensitive pre-amps to be close to sources of raging RFI)? This sort of interference source is likely if the problem occurs at the same cues in the performance every time (i.e., when you power up the lighting circuits providing the RFI source).

It may be that you yourself are the interference source. :-(

You didn't say if the interference was pretty much the same for every performance, or only _some_ performances. You also didn't describe your performance space (at least not in the replies I saw; I came in on this late). Is there heavy electrical machinery elsewhere in the building that might be running during your performances (and generating RFI)?

Is it a humming type noise instead of a grating harmonic or "spark-gap" hash noise? That would sound like a grounding / ground-loop problem. If that is the case, you'll have to track down where the ground loop is and break it.

Now, if the problem is obvious jamming of some wireless microphones (i.e., a true signal is being picked up in your receivers in place of the transmissions from the body mikes, instead of just black noise), then you need to look at the content of the other signal. Is your theatre located right next to a commercial radio station or police or fire dispatch transmitter? Your receivers could be suffering from brute-force, image, or audio rectification interference from such sources. For the first two, the only reasonable solution (since you're obviously not going to redesign your microphone receivers) is to improve the signal-to-noise ratio by getting the receivers located closer to where your transmitters are (so the body mike signal has a better chance by inverse-square-law to drown out the interference). For brute-force interference, you might actually try _reducing_ the sensitivity of the receivers

so the interference isn't as strong when it reaches the electronics; this can be done by not running telescopic antennas out to full length. Solving audio rectification is a black art in its own right (many different techniques are applicable; check a good ham radio reference book like the ARRL Handbook [can you get that in Oz?]), but the solutions for brute force interference will provide a partial solution for audio rectification as well.

I'd look at the appropriate subset of these sources before I did something as Big-Brother-ish as comparing the names on the ticket reservation lists against the nights that interference occurred. Even if some jerk _is_ bringing a wide-band spark-gap type jamming device into the house, the same practices that would protect you against interference from yourself would reduce your vulnerability to jamming. Narrow-band jamming, on the other hand, can only be stopped by the methods described above for true jamming, or by taking out the jamming transmitter. Having your ushers carry radio direction finding gear around might be a little awkward, if you can confirm that this problem really is a malicious audience member. :-)

Hope this helps. Break a leg!

--

_____
Andrew Pavlin, KA2DDO

_____

11. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: paulc@fc.hp.com
Message-ID: <60u2om$pv5@fcnews.fc.hp.com>
Source record: 164820

Robert G. Schaffrath, N2JTX (rschaffrath@acm.org) wrote:
: kh@imcparts.com wrote:
: >
: > My Yaesu FT530 display backlight is stuck on.
: > Has anyone had this happen to theirs?
: > Does anyone know how to fix it?

: Press the F/M button and then the light button. It is not broken. This
: is a feature for people who want to have the light on all the time.

: Robert, N2JTX

Just in case the above solution doesn't work...mine got stuck on also
after a little water was splashed on the case. It eventually dried
out and started working normally again.

-Paul C. KG0CZ

12. UHF REPEATER FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: dalewilj@aol.com
Message-ID: <19971001180001.OAA24674@ladder02.news.aol.com>
Source record: 164821

I have ....spectrum repeater 25 watts currently on 451 also sinclair duplexer on same freq's...will recrystal and retune duplexer ....you provide the xtals..;) willing to trade for mother board or sell for 600...
kc5st
...dale w

13. Re: VX1R had CPU replaced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <343289a6.276646028@news.atl.bellsouth.net>
Source record: 164822

On Tue, 30 Sep 1997 17:00:39 GMT, dgf@netcom.com (David Feldman) wrote:

>Anyone have any pet bugs they'd like checked out (ONLY things where it
>doesn't work as per the documentation, and is reproducible)? Anyone care
>to tell me how to check the firmware rev?
>
>73 Dave WB0GAZ dgf@netcom.com

To see the firmware rev, hold down the AR key while powering up.
It'll come up with a display test. Press AR repeatedly until the software
rev comes up on the display (8 presses on mine). Power off and back
on to return to normal operation.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

14. Re: Icom 706MK II Mic Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: frederick.mckenzie-1@kmail.ksc.nasa.gov
Message-ID: <frederick.mckenzie-1-0110971430330001@k4dii.ksc.nasa.gov>
Source record: 164823

In article <01bcce74$26b11940$99bc2581@default>, "JACK E EDMUNDS"
<JEDMUNDS@prodigy.net> wrote:
> I thought I was having trouble making contacts (2mtr repeaters) since I was
> sending what sounded like static. By accident, I put my mouth right on the
> mic and now I come through better. Is this a bad mic or is that the way it
> is designed, ie: swallow the mic to talk <G>!?!?!?

Jack-

It shouldn't sound like static. However, there are other things that might cause that, so don't replace the microphone without checking. It could also be something like a loose microphone cable connection or a bad antenna or antenna cable.

Some rigs have a microphone gain control, so it is possible to get far away from the microphone and still modulate the rig. But, that isn't the way it is supposed to work. A Ham rig is NOT a broadcast station. It is meant to be used in a relatively noisey environment, as opposed to being used in a soundproofed studio booth.

For best signal-to-noise ratio, you should speak in a normal voice close to the microphone, about a half inch away. If that is what you mean by "swallow the mic", then that is the way it should work. On the other hand, if you really have to stick it in your mouth and yell, then something is obviously wrong.

73, Fred, K4DII

15. G4ZOW's Price Check.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <aas5bYACmqM0Ewrx@two-way.demon.co.uk>
Source record: 164824

You'll all be pleased to know that Kenwood are now offering the 200 bucks cashback on the TS570'S' model also, that means CHEAP.

Phil G4ZOW/M

Member of the 'We're Getting Stitched Up Association'.

16. Re: 50r as a base station?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Bill Smith <bs@bsartist.com>
Message-ID: <60u7jf$bg5@bgtnsc02.worldnet.att.net>
Source record: 164825

I don't think the desktop charger will put out enough amperage for transmit. For this application I would suggest an external power supply. 2amps or so is all you should need.

Plus I'm not sure what you might do to NiCd batteries using them in this constantly charged mode. I understand that memory concept may be overrated but this sounds like one of the cases where it would matter.

--
Bill Smith
bs@bsartist.com
http://bsartist.com
KC2CAI

John Morris <jmorris@nemonet.com> wrote in article
> is it OK to run the 50r continuously such as in the desktop charger?

17. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Dee <wideband@dial.pipex.com>
Message-ID: <01bccea9$850abe80$8af982c1@default>
Source record: 164826
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

Hi,
We get these Oregon clocks in the UK, they use a signal from Rugby in England with a 900 mile radius. Excellent, I've had one for over a year, only paid ₤25 for it (about $40) not from Radio Shack.
Dee.

Greg Dean <n9nwo@gte.net> wrote in article <60tn34$c0c$2@gte2.gte.net>...
> Radio Shack has a new WWV clock. It is made by Oregon Scientific.
> If you have priced this unit at other places, it can run as high
> as $99. RatShack has it on sale for $39. If you like a very
> accurate clock, now is the time to get one.
>
> I believe that this clock is set by WWVB (60 Khz) six times a
> day. I also have a German version by Oregon Sci that I paid
> 49 DM ($29). The Germans have wall clock, watches, everything
> that are set by the national standards people. And most of it
> is made here in the states!!!!
>

18. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: n3cli@aol.com
Message-ID: <19971001205101.QAA00316@ladder01.news.aol.com>
Source record: 164827

```
>You might want to buy a clock at the sale
>price, because the sale will probably end then! See:
>
>

Good advice and thanks

de N3CLI
```

19. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Bill Smith <bs@bsartist.com>
Message-ID: <60u8g3$bg5@bgtnsc02.worldnet.att.net>
Source record: 164828

For $20 you can get the clip on mic/speaker which clips very nicely on the shoulder belt of your seat belt. Fidelity is slightly lower be very acceptable and much more comfortable that hanging the HT on your chest. The only downside is that the controls are not at your chest. So if this is important to you, that could be an issue.

--
Bill Smith
bs@bsartist.com
http://bsartist.com
KC2CAI

John Morris <jmorris@nemonet.com> wrote in article
<343798e2.13689622@news.nemonet.com>...
> Actually... I'm thinking of buying a chest mount radio "harness" such
> as is used in search and rescue. It hold the radio in a pocket on the
> front chest area where it's easy to hear an operate.

20. Motorola Service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Carl Whitaker <wd4mgm@ix.netcom.com>
Message-ID: <3432A959.428F@ix.netcom.com>
Source record: 164829

A couple of days ago there was a posting (here I think) about someone or a company that did service on Motorola service monitors at reasonable rates compared to Motorola. I thought I had it saved but must have lost it. Could someone who saw this or know who it was please pass along the info again?

TNX
Carl

21. Doug Demaw, W1FB...SK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Larry Gibbs <larrygibbs@ibm.net>
Message-ID: <3432C6B5.5A22@ibm.net>
Source record: 164830

I have heard that Doug has died.
See ARRL.org for posting.

Larry W3UIO

22. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971001220800.SAA12242@ladder02.news.aol.com>
Source record: 164831

Are you looking to buy a radio for just VHF / UHF FM work or something more like DXing and meteors etc... ?

I would say the best VHF/UHF radio is the Yaesu FT-736R.

Craig

23. Opinions needed for new HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971001222000.SAA13220@ladder02.news.aol.com>
Source record: 164832

After being out of ham radio for several years I am looking into buying a new radio. So far I have only looked at an HRO catalog and a CQ. I havent read any reviews. The last radio I owned was a Kenwood TS-850 and liked it very much. Though it seemed to have a problem with some of the buttons that did the split settings stick. From the radios I have looked at the ones that I am most interested in at this time are the Icom 775 DSP...Yaesu FT-1000D and the Kenwoods TS-870 and the TS-950.
Isnt the 1000D rather older technology, and it doesnt have DSP built in ?
How does the DSP work in the 870 as compared to the 950 ? And I have never owned an Icom before.
I am very interested in all opinions from what is heard on the air to reviews to actually using the radios, either your own or a friends.

Thank You
Craig
dxer@aol.com

24. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: kh@imcparts.com
Message-ID: <60uf7u$kf0@examiner.concentric.net>
Source record: 164833

Thanks very much for your responses.
It was the F/M button & light button combo
that worked. I must of hit the light button
while locking the keypad.

In article <60ss14$4de@examiner.concentric.net>, kh@imcparts.com wrote:
>My Yaesu FT530 display backlight is stuck on.
>Has anyone had this happen to theirs?
>Does anyone know how to fix it?
>

25. 220 gear fs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <3432D57C.4D42@citynet.net>
Source record: 164834
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio,rec.radio.amateur

Well, it's official, both kenwood 3530's must go. asking $175/uship for the pair. Price has been lowered upon inspection, as one radio will need some work. BOTH RADIOS FUNCTION PROPERLY. info:
-excellent radio: first one has all buttons/lamps intact, with some case scratches, and normal mobile wear for a rig of it's age. factory mic, only oddball is someone added taller rubber feet. power cord cut rather short. good radio with a little cleanup.
-needs work: this one has been through the wringer on appearance, as the case has been painted black (decent paintjob..), has 3,4 dings, lcd lamps burnt out, needs power cord grommet, has wrong tuning knob and is missing the f.lock key altogether, and has some sloppy repair to bottom board, BUT it works really well and might make good repeater stock. no ctcss on either unit as far as I can tell. email if interested, as this seems to me to be a good deal on a couple good radios. thanks for your time,
Randy
--
>>Remove the nospam! from return email to reply.<<

26. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3432F511.F64@pulse.net>
Source record: 164835

kh@imcparts.com wrote:
>
> My Yaesu FT530 display backlight is stuck on.
> Has anyone had this happen to theirs?
> Does anyone know how to fix it?

Try momentarily pressing and releasing the Function key, then press the lamp button. This should turn it off. The lamp button should then work normally (the lamp shuts off after a few seconds). To lock the light on, press and release the Function button, then press lamp. I think this is in the manual but not having owned a 530 for about two years, I can't say for sure.

-- Jim, K5NTX

27. RS HTX202 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: John R <johnr@flinet.com>
Message-ID: <3432EB24.439F@flinet.com>
Source record: 164836

I have a htx202 and it seems the receive mode has alot of static in it. My handheld scanner receives 2m channels very clear where as the htx212 has alot of static in it. To the point I cant even here local repeaters legibly. Any suggestions???

Thanks,

JohnR@flinet.com

28. ICOM IC4AT HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: John R <johnr@flinet.com>
Message-ID: <3432EBDA.6368@flinet.com>
Source record: 164837

This unit only puts out under 2 watts, I take it this is a low end unit??? Bought it for 40 dollars without battery. It seems to work but with no traffic on the 440 band in my area I cant really tell. How does the Radio Shack HTX404 rate??? What is the max output??? Is the 440 band worth exploring???

Thanks for a response

JohnR @flinet.com

29. Need Manual for Kenwood TR-9130

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: %AAEKE3S%@snds.com
Message-ID: <60ufsv$a65@sunburn.snds.com>
Source record: 164838

Hello,
I recently purchased a used Kenwood TR-9130 2meter all mode. It didn't have a manual. If someone knows a source for the manual or has one they would be willing to copy and send me I'd appreciate it. I emailed Kenwood, they don't have any and the parts vendor they refered me do don't have any either.

Thanks,
Roger Sellers KB9LBU
email: rsellers@snds.com

30. fs/trade VHF/UHF for HF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: areeves@goodnet.com
Message-ID: <34325b4e.956607@news.goodnet.com>
Source record: 164839

I hae the following:

1) Yaesu FT5200 2m/440 mobile, good condition

2) Icom IC229H 2m good condition

Looking to sell or trade for HF radio like FT747, IC725, TS50 or
such...

73 - N7SF

31. Re: VHF/UHF dual band COMMERCIAL grade HT and mobiles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <3432CE2B.4711@servtech.com>
Source record: 164840

Les Wilson wrote:
>
> Does anyone out here know of any commercial grade (Motorola quality that
> can take a good deal of abuse) dual band handheld radios? Our
> department is in the process of purchasing new radio equipment and would
> like to eliminate two different radios when one can do the job.

Thanks to all who replied. Looks like there is only one FCC approved
model out there - the Yaesu FT-2070 (also marketed as the Vertex
FTH-2070).

So, I pose a second question... could anyone give me a brief review of
this radio... performance, pros/cons, etc??

I appreciate everyone's helpful input!
--
==========
Les Wilson, Rochester, NY
--
E-mail - Pers: nessman@servtech.com
Work: les.wilson@ccmail.monroe.edu
--
Web Page: http://www.servtech.com/public/nessman
==========

32. FS Sangean ATS-803A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Bob <bob@huskers.com>
Message-ID: <343302E8.7D67@huskers.com>
Source record: 164841
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

For Sale:

Sangean ATS-803A in excellent shape. Comes with manual, frequancy book
and external adaptor.

Bought it 3 years ago and really haven't used it very much.

Price $ 100.00 plus shipping.

Contact:

Bob Eastwood
W0RJE
bob@huskers.com

33. TS-50 Mobile Mount For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Joe Moraine <w5lx@flash.net>
Message-ID: <3433137C.4F67@flash.net>
Source record: 164842

I have the OPTIONAL quick release mobile mount for the Kenwood TS-50 tranceiver for sale for $25 plus $5 postage. This mount sells for about $60 at AES.

34. Help me out PLEASE 440 & 2m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: John R <johnr@flinet.com>
Message-ID: <3432E4AE.1E7D@flinet.com>
Source record: 164843

Hey Guys,

Hoping someone can help me out with some info. I am interested in getting a affordable mobile dual band 2m/440 transceiver. I need to know what everyone would suggest??? Price is a factor but not for the sake of just saving money. I am studying for my test now and want to be prepared when the time comes. I have been listening on my scanner for a while and find plenty to listen to on the 2m band. But I have yet to hear anybody on the 440 band. Is it not as popular??? I find no repeater frequencies listed anywhere for my area in the 440 band.

Also if I had a antenna in my attic approx 15ft off ground and had a 50w unit in my car approx how far can i communicate from my house considering S. Floridas flat terrain??? 440 vs 2meter. 1/4 wave ground plane antenna in attic.

35. Re: Vertical Radials in attic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <34330AD9.7243@scan.missouri.org>
Source record: 164844
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

T E I X E I R A wrote:
>
> There is a great antenna book called "Practical Antenna Handbook" by
> Joseph J. Carr. It has a section on radials in the roof. Nice section
> on theory.
>
> Don, W6IQ

I have a copy of Carr's book "Practical Antenna Handbook" available for
$20 postpaid.
Dick W0EX

36. Re: Kenwood TM-V7 face too shiny

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: gerhard@ats.xs4all.nl
Message-ID: <60u8ss$c4a@ats.xs4all.nl>
Source record: 164845

<tnic@IDT.NET> writes:

>The original face was shiny plastic very smooth. The newer face is very
>slightly textured and reflects less.

Hi,

Thanks for your answer. But I'm still not sure if I have a new or an old
face.
Is the plastic slightly textured or the background of the display ?
Can I recognize the new face by other things ? (Serialno, other numbers)

73,

Gerhard.

--
Gerhard Ahuis JO32EO It's good to be independent
pe1rlz@amsat.org 145,550 MHz Linux the Ultimate HAM OS

Unsolicited advertisements subject to $1000 consulting fee.

37. Re: TMV-7 Kenwood problems ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: gerhard@ats.xs4all.nl
Message-ID: <60u958$c6b@ats.xs4all.nl>
Source record: 164846

<tnic@IDT.NET> writes:
>Gerhard Ahuis <gerhard@ats.xs4all.nl> wrote:
>: KJ6HC <cuyeda@ix.netcom.com> writes:

>: >There is a modification for the microphone on the Kenwood ftp site.

>: >ftp://ftp.kenwood.net

>: >Look in the Application Notes directory. You can also turn off the
>: >microphone control OFF. Of course the direct entry will not work. You
>: >can send the mic in to Kenwood to have the mod done under warranty.

>: I cannot find the hardware mod there. Only instructions how to control the
>: TM-V7 with DTMF from a remote station.

>: Is there any other side where I can find the hardware mod ?

Thanks for your reply, but I can't find the answer :)

73,

Gerhard.

--
Gerhard Ahuis JO32EO It's good to be independent
pe1rlz@amsat.org 145,550 MHz Linux the Ultimate HAM OS

Unsolicited advertisements subject to $1000 consulting fee.

38. |||| $8.65 1yr CQ (RADIO AMATEUR'S JOURNAL) ||||

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: nospam@prodigy.net
Message-ID: <60uo70$l06$1@newssvr07-int.news.prodigy.com>
Source record: 164847
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew

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http://nbaf.com/USsubscriptions.html

TOPIC: Other Titles
(Search: CQ)

39. Re: paging with Standard's c510A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Jon Dickason <dickason@dickason-pc.eng.mc.xerox.com>
Message-ID: <NEWTNews.875716806.15404.dickason@testclone.eng.mc.xerox.com>
Source record: 164848

I got it to work, I was sending a 0 instead of a * between 3 digit codes.
Someone sent me a mod. I'll try it tonight.

In Article<NEWTNews.875638651.6963.dickason@testclone.eng.mc.xerox.com>,
<dickason@dickason-pc.eng.mc.xerox.com> writes:
> Date: Tue, 30 Sep 1997 16:54:33 GMT
> Just got a Standard c510A dual band ht. I got the coded squelch function to
> work with another (icom) ht. Shouldn't I be able to page the Standard from
the
> Icom?
>
> Also, still looking for modifications for the c510A. I've looked on qrz,
> buffalo, oak, etc. but haven't seen any mods yet.
>
> jdickaso@wb.xerox.com
>
>
>

40. QSL/QTH.Net Are UP!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34331BC2.469B@primenet.com>
Source record: 164849

QSL/QTH.Net Are UP!!!!

The WWW and Listservers are back up and working!

Visit my web page and enormous shareware collection:
http://www.qsl.net/k7on

Or, join one of over 100 email mailing lists:
http://www.qsl.net/k7on/email/intro.htm

Download some shareware:
http://www.qsl.net/k7on/shareware

Sign up for a free email account or web page space:
http://www.qsl.net

73, Brian

41. 732-A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Watts <watts@rgv.net>
Message-ID: <34331B68.3E66@rgv.net>
Source record: 164850
Cross-posted to: rec.ham-radio.swap,rec.radio.swap,rec.radio.amateur.equipment

I have a 732-A for sale for parts, everything is there except the control head which got stolen! If you have a control head or one of these radios for sale for parts let me know!

Gary K5XZ watts@rgv.net

42. Re: 10 kw Dummy Load

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <3432E520.21F2@icss.net>
Source record: 164851

Anthony D. Schneider wrote:
>
> For sale 10 KW dummy load dc to 110 mhz mfg by Electro Implus.....Unit
> has
> a standard 1 5/8 eia flange or an LC connector that adapts to " N " when
> used at several KiloWatts. will handle 10 KW AM with 100% modulation
> cont duty.
>
> 220 volt tarzan fans for cooling (2 FANS)
>
> Dave Schneider@worldnet.att.net

Personally, I put the 80 meter 10 kw amp to work as an electric water heater. Boy do those faucets whistle while I shave each morning, really steams up the mirror, too! Oh yeh, get some good pressure relief valves and some steam shields - saves wear an tear on the old lady while she's doing laundry.
73, Brian/N0iMD

43. Re: for sale or trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <3432EDBB.3105@icss.net>
Source record: 164852

Quornaud Henstrius wrote:
>
> As long as you want to, why not just go ahead and do it?
>
> Steve Minor <cn4459@abaco.coastalnet.COM> wrote in article
> > i have a ic 211 with manuals. still using rig want to trade for 2m440
> > mobile.

What kind of 2m440 mobile are you offering? I might be interested if
Steve doesn't go for it. Brian/N0iMD

44. I sell Big Amplifier & Antennas for Hf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <60skfl$402@server-b.cs.interbusiness.it>
Source record: 164853

I sell the following amplifiers HF, all under perfect conditions.

3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.

3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.

2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30
Mhz.

1 Ampli Harrises 84V, 13 Kw cw.

4 Antennas Log periodic 2-30 Mhz 10-50 kw.

I have cable, connectrors, end more.

They take an interest you write me.

s.rovatti@rsadvnet.it

45. Mic pinout for Yaesu FT270R needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: jmullen@map.com
Message-ID: <343195a4.73433464@news.map.com>
Source record: 164865

Hello and thanks for reading this message.

I am trying to repair a mic connector for the Yaesu FT270R for a friend. He doesn't have a pinout. The connector was really trashed, and I could not identify the wires. Most were broken off.

All I need is a list with pin # and wire color attached. This radio has the 8 pin round connector.

Thanks,

Jim Mullen, WA1ZUH
144 Tower Hill Road
Brimfield, MA 01010
413-245-3228

46. WTB: POWER SUPPLY FOR AST PREMIUM XL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: ki4xz <loginname@peganet.com>
Message-ID: <01bccdfd$88df8060$20d666ce@ki4xz>
Source record: 164866

I NEED TO LOCATE A POWER SUPPLY FOR THE AST PREMIUM XL COMPUTER
386 SX20 = MODEL 43V COLOR LAPTOP=
IF HAVE ONE THAT IS AVAILABLE PLEASE ADVISE IF NEW OR USED AND PRICE
INCLUDING SHIPPING= TNX AND 73

PAUL LONDON ki4xz@peganet.com

47. Question: Varmit XL 350 amplifier....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Larin <larin@blueriver.net>
Message-ID: <01bccdd8$a4012620$26fe35ce@larin>
Source record: 164867

I have one of these amplifiers in my possession. What bands will it work on? It says on the back that it is not to be modified to work on any band between 24 and 35 MHz but I know that it will work on 27MHz. Does this mean that it will now not work on other HF bands? If so, is there a way to make it "original" so that it will work on 80-15 meters?

Any help appreciated.

Larin
KB9RBJ

48. fs-SWAN 350/117xc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971001012600.VAA05548@ladder02.news.aol.com>
Source record: 164868

Hi Guys;
FOR SALE:
SWAN 350 xcvr with the 117Xc spkr/supply.
No Manual, rcves, not test in xmit as the bias is not set right and I have no book, so let say it needs TLC but it does hear well. All complete except the Volume/off knob has been replaced and the aluminum insert is missing from the Carrier balance knob.
Front panel is fine, cabinets and interior need a good cleaning but the rig is easilly restorable but one with tech knowledge. Anyone up to it?
Price is $150 shipped!.....
Thanks es 73.....RICH RLUCCH2098@aol.com

49. Question: Who makes the TAC 1?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Larin <larin@blueriver.net>
Message-ID: <01bccdd8$07beb520$26fe35ce@larin>
Source record: 164869

I once saw the TAC 1 on a web site but now I cant find it. Anyone know where it is?

Larin
KB9RBJ

50. Re: Tube substitution in Swan finals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcce06$b86b59e0$308a92d0@bit-net.bit-net.com>
Source record: 164870
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

There is a site in Maryland that repairs Swans. They have government contracts that pay the bills and do the Swan stuff for giggles - really, I had them do some work and the prices were amazingly cheap!
There is a 40 Meter net at lunchtime weekdays where Swan affectionados gather to talk about such things and the guy who runs the Swan piece of that shop is often on. He's a real nice guy. Forget his call.
If you absolutely cannot find them let me know and I'll try to run the info down here somewhere.
Guaranteed they will restore it for real short money - and do a nice job of it. DavidC AA1FA

51. Re: Vertical Radials in attic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3431a8fd.16026130@news.sprynet.com>
Source record: 164871
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Tue, 30 Sep 1997 15:39:36 GMT, jsollows@bigfoot.com (SeaQuest)
wrote:

>I am putting a Hy-Gain DX88 vertical up on a chimney mount. I
>understand that radials are required but the 1/4 wave length radials
>for 80m would extend way into my neighbours property. I know I can run
>wires on the roof as an alternative but are they as effective
>especially since they are concentrated to one side of the antenna.
>Also, can they be fanned out in the attic below the antenna without
>seriously affecting the performance? Your comments would be
>appreciated.
>
>Jim VE7JLS
>---
>We are Microsoft, resistance is futile, you too will be assimilated!
>
>Jim L. Sollows AScT jsollows@bigfoot.com
>Surrey BC Canada
>Visit my website at http://www.geocities.com/SiliconValley/Peaks/2935
Hi Jim
May I offer a suggestion.
Rather than go to the expensive and complexity of your roof mounted
vertical, have you considered a simple, but effective, random wire
antenna.

The only, real, complexity will be building a series tuned circuit
antenna coupler. I don't have a copy of the arrl handbook, my last
issue over 10 years old, accidently got tossed out, I believe had
diagrams for simple series tuned circuits. You may have to visit an
amateur fleamarket to get a suitabe variable capacitor and coil but
random wire antennas do work.

Larry ve3fxq

52. Re: Advice on frequency counter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <01bcce13$10fdcbe0$b22563c7@scobee.wan.gs.com>
Source record: 164872

Folks,
I've been looking into it a little more and I'm considering the
Optoelectics Cub or the new Micro-Counter (Techtoyz).

I don't know much about these things. I'd like to know if I go for the
smaller beeper-style one, what do I lose in capability? I'm not interested
in doing fancy test stuff. Just grabbing the frequencies of handheld
devices from a few feet to, say, a car width or so away. Would the micro
jobby handle that sort of duty?

Bill
KC2CAI

Bill Smith <bs@BSartist.com> wrote in article
<60kq3h$871@bgtnsc02.worldnet.att.net>...
> Can anyone provide any advice on a decent but relatively inexpensive
> frequency counter?
>
> I mainly want to use it to be able to figure out the frequency of nearby
> devices like walkie talkies and so on.
>
> Bill
> KC2CAI
>
>

53. Re: Vertical Radials in attic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: schiers@netins.net
Message-ID: <3431a525.35083117@news.ames.net>
Source record: 164873
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Tue, 30 Sep 1997 15:39:36 GMT, jsollows@bigfoot.com (SeaQuest)
wrote:

>I am putting a Hy-Gain DX88 vertical up on a chimney mount. I
>understand that radials are required but the 1/4 wave length radials
>for 80m would extend way into my neighbours property. I know I can run
>wires on the roof as an alternative but are they as effective
>especially since they are concentrated to one side of the antenna.
>Also, can they be fanned out in the attic below the antenna without
>seriously affecting the performance? Your comments would be
>appreciated.
>
Try to get two 80m radials (66' or so) on opposite sides of each
other. Bend them as required, but not at too acute an angle. If you
can get one on the roof and one in the attic so they oppose each
other, the antenna will work reasonably well. By oppose, I mean they
would look like this _._ where the . is the antenna.

The radial in the attic: be careful. There is very high voltage at the
far end of the radial (most distant from the vertical). You don't want
to shock anyone who goes into the attic, nor set up a "spark"
situation as a result of a short that could start a fire in the attic.

You can be very creative in laying out the radials. Bends, curves, you
name it, just don't fold it back on itself.

Both Devoldre's "Low Band DX'ing" and the ARRL Antenna Book show that
as few as two elevated radials, as long as they are "opposing",
produce a very acceptable, if not ideal, counterpoise for a 1/4 wave
elevated vertical. If you can't oppose them, pattern distortion will
result.

No matter what, don't use fewer than two elevated radials per band,
even if they have to be non-opposing. In your situtation, using more
than two, is probably not worth it. (The requirement of using 3 or 4
spaced 120 or 90 degrees respectively, is treated as a myth in the
sources noted above, and the computer models are provided to back it
up....so don't dispair.)

Good luck, 73

hasan, N0AN

schiers@netins.net
>Jim VE7JLS
>--

>We are Microsoft, resistance is futile, you too will be assimilated!
>
>Jim L. Sollows AScT jsollows@bigfoot.com
>Surrey BC Canada
>Visit my website at http://www.geocities.com/SiliconValley/Peaks/2935

54. 10 kw Dummy Load

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <60sdc3$eij@bgtnsc02.worldnet.att.net>
Source record: 164874

For sale 10 KW dummy load dc to 110 mhz mfg by Electro Implus.....Unit
has
a standard 1 5/8 eia flange or an LC connector that adapts to " N " when
used at several KiloWatts. will handle 10 KW AM with 100% modulation
cont duty.

220 volt tarzan fans for cooling (2 FANS)

Dave Schneider@worldnet.att.net

55. Re: Mirage Amplifiers NEW ! discounted!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <60san0$i7g_001@tofu143.cruzio.com>
Source record: 164875
Cross-posted to: alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

In article <342C3C56.71576899@ccm.ch.intel.com>,
John Zaleska <john_s_zaleska@ccm.ch.intel.com> wrote:
>I just purchased their dual band hand held amp. Quality of workmanship
>was extremely poor. All cover screws were stripped out!
>
>Dan W7RF wrote:
>
>> Here's the Mirage line of amplifers I promised to post.
>>
>> Very limited quantites, buy now and save big!!
>>
>> Visit my web site to see it all !!!
>>
>> Visit often, much more to come!!
>>
>> 73, Dan W7RF
>>
>> --
>> Dan Magro W7RF/Portable Clinic (Ham since 1972)
>> Two way radio sales/service/rentals (since 1982) **
>> Ham & Two way used radios/acessories **
>> http://home.earthlink.net/~radiodan/
>> Classic & Modern Ham Equipment
>> MFJ/Ramsey Kits "closeout" see my web page ! **
>
>
>

They are probably refurbed returns.

Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

56. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Ken Morrison <alverne@ix.netcom.com>
Message-ID: <01bcce27$5a79a820$e36a5ecf@preinstalledcom>
Source record: 164876

Glad I started this thread!

Since the original post, I bought the Yaesu DC cord, speaker mic, and a Larsen dual-band mag mount (I ordered the antenna with an SMA connector, so as to eliminate adaptors). This combination offers superior results on Tx, and the expected results on Rx - INTERMOD!!! But, if you can live with a little noise (or are lucky enough to be operating away from sources of intermod), it's not such a bad setup.

In answer to John's question about mounting it in the vehicle, I simply place it clipped inside a cheap plastic coffee cup holder (ring type), which I had attached to my dash some time ago. It looks a little "cheesey", but when I take the FT-50 with me, and remove the mag mount from the roof, there is no evidence of anything that anyone would want to steal.

Hope this info was useful to you.

Ken

57. Re: *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Oleg Kazharsky <kaz@kuee.kyoto-u.ac.jp>
Message-ID: <34329D21.644C@kuee.kyoto-u.ac.jp>
Source record: 164877

George J. Molnar wrote:
>
> M@s@ wrote:
> >
> > I would like to have some feedbacks on ICOM-706.
>
> It's a great rig. I've had mine for almost two years without any
> problems. The noise blanker isn't as effective as one might hope,
> though.
>

It depends on your requirements ;-)
If you are going to work seriously on HF it wouldn't the better chioce.
We've checked the front-edge of ic-706, ts-50 and ft-900 (HF of course)
at the same time. The dynamic range difference is approximatly 10 db
between all of them with the monotonic increase from ic to ft. Prices...
you know them.

Rgr,
Oleg UA3TAS/JE3YEK

58. Re: ANOTHER SAD STORY...Update!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <3431ef8b.6970620@news.alt.net>
Source record: 164878
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Tue, 30 Sep 1997 13:59:26 GMT, aruder@pipeline.com (Lou Hinshaw)
wrote:

>dick@libelle.com (Dick Flanagan) wrote:
>
>>In article <01bccce3$7386fc40$039802d1@rogerc>, "Holly M. Cole"
>><rogerc@northnet.org> wrote:
>>
>>>Received a PERSONAL CHECK not the agreed upon BANK MONEY ORDER.
>>>
>>>The check was in the amount of $275.00, not the agreed amount of $325.00.
>>>
>>>And this is the best part, the check is DATED 31 OCT 1997. "Do not deposit
>>>until" written across the top.
>>>We're talking another month on this and "will the check even be any good"
>>>when I do cash it?
>>>
>>>He even wrote: "PP. IN FULL KB8WTR" in the MEMO portion of his check, like
>>>his saying so makes it so!
>>
>>Cash it. The banks don't recognize any of that predated junk. If it
>>bounces, you can take him to court for writing a bad check. That stuff he
>>wrote about paid in full is nonsense, too. The seller determines when
>>something is paid, not the buyer, and the courts recognize that.
>>
>>This guy is a real slime ball. I hope you can nail him.
>>
>>73, Dick
>
>I posted to both NG's, because I wasn't sure which you would see it on.
>
>ASK A LAWYER before you cash that check.
>
>In some states the endorsement of a check is to endorse whatever it says
>on the check. PIF is all it takes, in those states.
>
>Lou
>
>Prolific inventor,
>Lousy Salesman,
>Incompetent businessman.
>(Typical of the Breed)
>Tulsa OK, USA

You might ask the bank about the "check" and what to do, I (though no lawyer) *believe* that a post dated check like that is legally not a check but instead a promissory (sp?) note and that may open up another whole can of worms

Gary

59. Re: ANOTHER SAD STORY...Update!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Zelabogado@worldnet.att.net
Message-ID: <3432f3cf.2478035@netnews.worldnet.att.net>
Source record: 164879
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Tue, 30 Sep 1997 13:59:26 GMT, aruder@pipeline.com (Lou Hinshaw)
wrote:

>dick@libelle.com (Dick Flanagan) wrote:
>
>>In article <01bccce3$7386fc40$039802d1@rogerc>, "Holly M. Cole"
>><rogerc@northnet.org> wrote:
>>
>>>Received a PERSONAL CHECK not the agreed upon BANK MONEY ORDER.
>>>
>>>The check was in the amount of $275.00, not the agreed amount of $325.00.
>>>
>>>And this is the best part, the check is DATED 31 OCT 1997. "Do not deposit
>>>until" written across the top.
>>>We're talking another month on this and "will the check even be any good"
>>>when I do cash it?
>>>
>>>He even wrote: "PP. IN FULL KB8WTR" in the MEMO portion of his check, like
>>>his saying so makes it so!
>>
>>Cash it. The banks don't recognize any of that predated junk. If it
>>bounces, you can take him to court for writing a bad check. That stuff he
>>wrote about paid in full is nonsense, too. The seller determines when
>>something is paid, not the buyer, and the courts recognize that.
>>
>>This guy is a real slime ball. I hope you can nail him.
>>
>>73, Dick
>
>I posted to both NG's, because I wasn't sure which you would see it on.
>
>ASK A LAWYER before you cash that check.
>
>In some states the endorsement of a check is to endorse whatever it says
>on the check. PIF is all it takes, in those states.
>
>Lou
>
>Prolific inventor,
>Lousy Salesman,
>Incompetent businessman.
>(Typical of the Breed)
>Tulsa OK, USA

As a California lawyer I would advise my client here to write on the back of the check "All Rights Reserved" before depositing it. Your jurisdiction may be different, so check before doing so.

60. FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: kh@imcparts.com
Message-ID: <60ss14$4de@examiner.concentric.net>
Source record: 164880

My Yaesu FT530 display backlight is stuck on.
Has anyone had this happen to theirs?
Does anyone know how to fix it?

61. Icom736 HF+6M F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Bill Fennessey <wfennessey@worldnet.att.net>
Message-ID: <60t090$ia@bgtnsc03.worldnet.att.net>
Source record: 164881

I have a Icom 736 covers all HF +6m.
For more info go to
http://home.att.net/~wfennessey

73's

62. Re: Heath SSB-221 on 160 Meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <34323192.5209057@netnews.worldnet.att.net>
Source record: 164882

"Kemosabie" <jimo@vt.edu> wrote:

>Is it possible to get a Heath SSB-221 amplifier to operate on 160 meters?
>
>Information on this subject is appreciated.
>
>James Overfelt jimo@vt.edu
>WD4JYZ
>
>Blacksburg VA.
James,
Try sending your request for help to the guys on the AMPS reflector.
Send your message to amps@contesting.com

73..de John/K4WJ

John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

63. Re: TMV-7 Kenwood problems ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: tnic@IDT.NET
Message-ID: <60t2lb$gic@nnrp4.farm.idt.net>
Source record: 164883

Gerhard Ahuis <gerhard@ats.xs4all.nl> wrote:
: KJ6HC <cuyeda@ix.netcom.com> writes:

: >There is a modification for the microphone on the Kenwood ftp site.

: >ftp://ftp.kenwood.net

: >Look in the Application Notes directory. You can also turn off the
: >microphone control OFF. Of course the direct entry will not work. You
: >can send the mic in to Kenwood to have the mod done under warranty.

: I cannot find the hardware mod there. Only instructions how to control the
: TM-V7 with DTMF from a remote station.

: Is there any other side where I can find the hardware mod ?

: Gerhard.

: --
: Gerhard Ahuis JO32EO It's good to be independent
: pe1rlz@amsat.org 145,550 MHz Linux the Ultimate HAM OS

: Unsolicited advertisements subject to $1000 consulting fee.

64. Re: Mitrek Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: atherton@nospam.blue.weeg.uiowa.edu
Message-ID: <60tcgpgmk1@flood.weeg.uiowa.edu>
Source record: 164884

In article <dick-ya02408000R2909970852040001@news.zippo.com>,
dick@libelle.com (Dick Flanagan) wrote:
>I have a T43JJA-6100 Motorola Mitrek. Can anyone tell me if the
>out-of-the-box freq range goes down to 144 MHz or does it need to be
>hammered and tweaked to get it down there.
>
>Also, would anyone have a manual on this little guy. It seems to be a nice
>little radio.
>
>73, Dick
Hi Dick. I believe there is an article on Mitrek model numbers and what they
mean at <http://www.seits.org/>
As I remember some models are designed for 136-146 MHz and others are designed
for 146-174 Mhz. And somewhere I have seen a file under "mods" on some packet
bbs's that tells how to get Mitrek manuals from Motorola, they cost $20 or so.
73 Mark N0RXD

65. FS Icom IC-47A Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Rugrat <tallbrian@notsoHOTMAIL.com>
Message-ID: <60t1l6$pg7$4@garfield.iaxs.net>
Source record: 164885

I have a Icom IC-47A with the mobile quick release bracket for sale. Power out is 5+50 watts
clean and ready for hard use. Has the HM-23 DTMF mic and I have replaced the "pigtail" antanna
connector with a BNC connector. Asking $250.OO and I also have the owners manual.
Intrested? Email me at >bradd1@iaxs.net< If you have 2 Heathkit AA-100 amps that are complete
I would also consider them for a trade.
Thanks in advance and 73's to the group from KB0MNT Brad
Got ICQ? Add me UIN# 719648

another antispam message
NOTICE TO BULK E-MAILERS: Pursuant to US Code,
Title 47, Chapter 5, Subchapter II, p.227, any and all
nonsolicited commercial E-mail sent to this address is
subject to a download and archival fee in the amount of
$500 US. E-mailing denotes acceptance of these terms.

LEGAL NOTICE: Anyone who sends me unsolicited commercial e-mail
will be charged a $500 proofreading fee. Consider this official
notification. Failure to abide by this will result in legal action.

Pursuant to US Code Title 47, Sec.227(a)(2)(B), a computer/
modem/printer meets the definition of a telephone fax machine.

Sec.227(b)(1)(C) prohibits the delivery of unsolicited commercial
messages to such apparatus

Sec.227(b)(3)(C) states that a violation of the aforementioned
Section is punishable by action to recover actual monetary loss,
or $500, whichever is greater, for each violation.

66. Re: Kenwood TM-V7 face too shiny

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: tnic@IDT.NET
Message-ID: <60t2gu$gic@nnrp4.farm.idt.net>
Source record: 164886

The original face was shiny plastic very smooth. The newer face is very
slightly textured and reflects less.

Gerhard Ahuis <gerhard@ats.xs4all.nl> wrote:
: >Kenwood will replace it for free with a new-and-improved faceplate.
: >Contact the Kenwood service center.

: How can I see the difference between the new and the old face. My TM-V7e is
: 6 months old. I'm not using it as a mobile station, so the incidence of
: light is always the same. The display does reflect TL light but it's not
: disturbing (but daylight+sun may change that).

: Gerhard.
: --
: Gerhard Ahuis JO32EO It's good to be independent
: pe1rlz@amsat.org 145,550 MHz Linux the Ultimate HAM OS

: Unsolicited advertisements subject to $1000 consulting fee.

67. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <60td3e$gv0$1@alice.walrus.com>
Source record: 164887

Bob (cqbdiaz@pacbell.net) wrote:
: --
: --
: If you wish to email me, please remove the letters "cq" from the start
: of my email. (I put the letters "cq" so that the automatic email SPAM
: programs will get the wrong address.) :-)
: --

: Less than a week ago I purchased an Icom IC-T2A 2M HT. Overall, I'm
: very happy with the unit, except for one problem that's really odd.

: When I transmit the Audio is muffeled and weak. One friend said, "It
: sounds like I have a bucket over my head!" I went back to HRO (where
: I purchased the unit) and guess what, 2 other units in the store sound
: exactly the same. (The sound from a Yaesu was chrisp and clear.)

: By the way, while the people at HRO couldn't solve the problem, they
: were VERY helpful and did take the time with me to try different things.

: In testing the Icom IC-T2A at home, I plugged a Radio Shack Speaker/Mike
: into the unit and re-tested the unit. With the RS Mike, the audio was
: clean and clear! . . . Interesting!

: I own several differet ham radios, Radio Shack, Alinco, Standard, and

: Icom; however the Icom is the only unit with muffeled sound when I
: transmit from the built in mike. (Very odd)

: I plan on calling Icom about this and I'll post an update regarding this
: issue, but until then:

: Are there any other Icom IC-T2A users out there that have seen this
: problem?

: Are there other IC-T2A users out there who don't have this problem?

: 73,

: Bob
: KF6JHG

I'm not too familar with the t2a, but on some other Icom models, the above
problem was caused by the mic element not being properly inserted into a
opening behind the front panel..this caused it not to line up properly
with the hole that your voice is supposed to go through.
You need to talk to an Icom tech, who can walk you through removing the
housing from the radio, and properly reseating the mic.

68. Re: for sale or trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Quornaud Henstrius <username@wavetech.net>
Message-ID: <01bcce62$6d484160$789192ce@default>
Source record: 164888

As long as you want to, why not just go ahead and do it?

Steve Minor <cn4459@abaco.coastalnet.COM> wrote in article
> i have a ic 211 with manuals. still using rig want to trade for 2m440
> mobile.

69. Re: Radio Shack HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Quornaud Henstrius <username@wavetech.net>
Message-ID: <01bcce63$20296840$789192ce@default>
Source record: 164889

Very good plan and I don't know if they have a warrenty but I do know they have a warranty.

> Well, the first thing that you should do is find out whether any of
> the local RS stores still have one in stock, since they're closing out
> at $149.99. With a warrenty, of course.

70. MIDLAND HAND HELDS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: "Robert W. Peters" <soundimp@pop.nstar.net>
Message-ID: <34323DEE.44C28FEB@pop.nstar.net>
Source record: 164890
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have 4 Midland 70-144A radio's 5 channel, (one installed) VHF 5 watt with new twist off bat packs and drop in Rapid Chargers and leather holsters. Make great hamfest radios or emergency com radios... Can be xtalled on 2 meters with no problem.... $400.00 plus shipping for all...Bob K1JNN/5 or Pick Up Belton

71. Re: Heath SB-200 problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <3433322d.5363683@netnews.worldnet.att.net>
Source record: 164891

Jay Tyson <skipt1@ix.netcom.com> wrote:

>I recently got an SB-200. The fellow I got it from had just rewound the 50
>micro henry choke when I got it. Well it went again ie. burned from probably
>to much current. Anyone had similiar problems with the SB- 200?
>TNX
>Skip
>KE6YRZ
Skip,

Try asking the guys on the AMPS reflector. Send your message to:
amps@contesting.com

73..de John/K4WJ

John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

72. Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <34325764.1230@umich.edu>
Source record: 164892

I'm baffled by the behavior of my radio, a TS520. If I'm feeding cw into a dummy load, it shows ~ 250W output (it's specs say 200W output). When I switch to my antenna (a 135-ft dipole, fed by ladder line, with an MFJ ant tuner in the shack) the power meter on the tuner reads only 75W. The SWR on the ant is 1.1:1, so I can't see why the power would drop as it does. What am I missing?

Bob, KI8AB

73. Butterworth Lowpass&Highpass Filter Synthesis

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: maxf@ll.mit.edu
Message-ID: <343250a5.1949061@llnews>
Source record: 164893
Cross-posted to: sci.electronics.design,sci.engr,sci.engr.electrical.compliance,alt.engineering.electrical,rec.radio.amateur.equipment,sci.electronics.equipment

Hi Folks,

I have added a Butterworth filter design web page, you can design a
lowpass or highpass right from your Internet Browser. (2-25 poles)
if you're interested,
The 'direct' URL is;
http://members.aol.com/maxfro/private/butter.html

For other fun stuff checkout;
http://members.aol.com/maxfro/index.html

Thanks,
Max Froding,
maxf@ll.mit.edu

74. Heath SB-200 problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: k3ky@juno.COM
Message-ID: <19971001.092806.3310.3.k3ky@juno.com>
Source record: 164894

Jay Tyson <skipt1@ix.netcom.com> writes:

I recently got an SB-200. The fellow I got it from had just rewound the
50
micro henry choke when I got it. Well it went again ie. burned from
probably
to much current. Anyone had similiar problems with the SB- 200?
TNX
Skip
KE6YRZ

Skip- This sounds like it was almost certainly the result of a
parasitic oscillation 'event'. It's not normal for plate chokes to
burn up suddenly like that. I bet that the last owner had re-
placed the final tubes just before the choke blew the first time.
I'd suggest that, in addition to cleaning up and rewinding the
plate choke, you put in a couple of simple mods which should
prevent your problem from happening again. New plate para-
sitic suppressors and cathode degeneration resistors should
tame that amp. You can get a kit of the parts needed for the
mod for a very reasonable price from Rich, AG6K. He can also
put you on to some excellent articles on the subject of para-
sitics and how to tame them. His e-mail address is
measures @vc.net By the way, I have no financial interest in
his offerings. 73, David

David Sinclair K3KY
e-mail: k3ky@juno.com

75. FS - Kenwood TR-7730

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: swoodwar@fix.net
Message-ID: <60tilm$3pb$2@zinger.callamer.com>
Source record: 164895

Two meter mobile or base, 5 channels, synthesized, DTMF microphone, power cube for base memory backup, mobile bracket and 12V power cable, manual. Has scan and couple other options. Nice radio, case scratched on sides from previous owner, full 25W out, good receiver.

$125 shipped UPS - contact swoodwar@fix.net

76. Re: VX1R had CPU replaced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Thomas May <mayt@gw.twc.com>
Message-ID: <01bcce6d$590b4840$0fc68e97@tmay.wiltec.twc.com>
Source record: 164896

David,

Thanks for the post! Please keep us informed of any additional information
that you may uncover.

73 Tom KA3GYI

77. Re: Vertical Radials in attic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <3431F273.7126@ccnet.com>
Source record: 164897
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

There is a great antenna book called "Practical Antenna Handbook" by Joseph J. Carr. It has a section on radials in the roof. Nice section on theory.

Don, W6IQ

78. Re: How to get KENTROL software???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <34324987.11041055@news.crosslink.net>
Source record: 164898

On Tue, 30 Sep 1997 16:31:53 GMT, ham@cybercomm.net (Dave Edwards)
wrote:

>I went to the websight, but to download the softwre (called shareware)
>I got a pop up window telling me how to buy a zip plugin that is
>required. Anyone have any ideas??
One of the favorite programs for un-zipping is WinZip v 6.0, the 32
bit version for Windows 95. There is another very similar version for
Win 3.x. - all by Nico Mak.
If this all seems to be too cumbersome for you, I will send you the
program on 1.44MB floppie. All you have to do is send me a blank
diskette in a mailer that has your return address, sufficient postage
and put all that in an outer envelope to
R. E. Lay, W9DMK
15517 Delaware Dr.
King George, VA 22485

P.S. I would even throw in the Kentrol software, if you send two blank
diskettes, because I know I've got it on the QRZ CD-ROM - all I have
to do is bring up the CD and extract it.
73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

79. Re: Vertical Radials in attic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <34323cb3.7756594@news.crosslink.net>
Source record: 164899
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Tue, 30 Sep 1997 15:39:36 GMT, jsollows@bigfoot.com (SeaQuest)
wrote:

>I am putting a Hy-Gain DX88 vertical up on a chimney mount. I
>understand that radials are required but the 1/4 wave length radials
>for 80m would extend way into my neighbours property. I know I can run
>wires on the roof as an alternative but are they as effective
>especially since they are concentrated to one side of the antenna.
>Also, can they be fanned out in the attic below the antenna without
>seriously affecting the performance? Your comments would be
>appreciated.
>
>Jim VE7JLS

Hi Jim,
The radials need to tie to the antenna at its RF Ground point. In
other words, some of the radials almost have to be spread out across
the roof, preferably at about a 45 degree angle towards the ground.
Ideally, they should be evenly distributed in the horizontal plane,
but any time one of the radials has to make a bend or a turn to avoid
an obstruction, do it. However, the prescribed length(s) should be
adhered to in order to make them effective.

P.S. You're going to get an awful lot of interesting advice on this
one.
73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

80. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <60tl2c$7ke@safety.ics.uci.edu>
Source record: 164900

In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady) writes:

>It is not legal to be in possesion of a transmitter which you are not
>authorised to operate, but you can transmit before you get a licence.

Absolutely wrong. It is not illegal to have a transmitter you are
not authorized to operate, unless congress passed a new law last night.
The only way you can "transmit" before you get a license, is to sit
with a licensed ham and speak over his/her radio with their help,
and I heartily recommend it for the interested guy out there!

Ham radio can be great fun, most of them are interested in helping out,
but not all of them. It is good to meet and talk to a few hams with
your questions and concerns, and I also volunteer to answer any
questions you may have. If you live nearby, stop in or call! I am
at UC Irvine, in CA. Good luck.

Clark
WA3JPG

81. Re: How to get KENTROL software???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <34324b4f.11496378@news.crosslink.net>
Source record: 164901

Sorry, I omitted the web site where you can download WinZip stuff from
Nico Mak - its www.winzip.com/winzip/download.html
73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

82. VX-1R: Weird scan operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <60tkq8$cdd@nntpa.cb.lucent.com>
Source record: 164902

The following is a description of some
weird scan operation I have uncovered
with my VX-1R. This is a relatively
new radio (serial 7F013067 purchased
within the last month). Can anyone
else confirm this?

I set radio up for programable memory
scan (between L and U memories) I also
wanted to set the step to 15KHz rather
than the default 5kHz. This I programmed
into both memories. This is on ham
VHF. The upper memory is set to 147.39 and
the lower memory is set to 146.40.
When it scans it stops at 147.30 and cycles
back to lower. If I am set up for 5KHZ steps it
works fine. I tried other values for the
upper memory (scan still set to 15KHz) and here
are my results:

upper memory actual scan highest freq starting low freq
increment scanned scanned (1st time)
------------ ------------ ------------ ------------------
147.39 15kHz 147.30 146.40
147.395 15kHz 147.30 146.40
147.40 15kHz 147.39 146.405 *
147.405 15kHz 147.39 146.405 *
147.41 15kHz 147.39 146.405 *
147.415 15KHz 147.39 146.405 *

* in these cases this value actually increments by 5kHz every
scan cycle

As you can see it is impossible to get the radio
to scan the normal band plan between 146.40 and
147.39 with a step of 15kHz.

My conclusion is that you should not use this
feature with anything other than the default
step setting if you expect it to work as
advertised.

This is an unfortunate limitation, but not a
major one. Even with this I am relatively
satisfied with the radio and its capabilities.

Dave Woolf - K8RSP
dwoolf@lucent.com

83. Icom 706MK II Mic Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: JACK E EDMUNDS <JEDMUNDS@prodigy.net>
Message-ID: <01bcce74$26b11940$99bc2581@default>
Source record: 164903

I thought I was having trouble making contacts (2mtr repeaters) since I was sending what sounded like static. By accident, I put my mouth right on the mic and now I come through better. Is this a bad mic or is that the way it is designed, ie: swallow the mic to talk <G>!?!?!?
--
73 Jack Edmunds KB0WWN

84. RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60tn34$c0c$2@gte2.gte.net>
Source record: 164904
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment,

Radio Shack has a new WWV clock. It is made by Oregon Scientific.
If you have priced this unit at other places, it can run as high
as $99. RatShack has it on sale for $39. If you like a very
accurate clock, now is the time to get one.

I believe that this clock is set by WWVB (60 Khz) six times a
day. I also have a German version by Oregon Sci that I paid
49 DM ($29). The Germans have wall clock, watches, everything
that are set by the national standards people. And most of it
is made here in the states!!!!

85. Re: Mic pinout for Yaesu FT270R needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: timh@xetron.com
Message-ID: <60tiukint1@linux1.xetron.com>
Source record: 164905

Let's see... test my memory.
I think this is it:

UP. U .GND

+5V. mic .PTT

DN. .
.
GND

In article <343195a4.73433464@news.map.com>, jmullen@map.com says...
>
>Hello and thanks for reading this message.
>
>I am trying to repair a mic connector for the Yaesu FT270R for a
>friend. He doesn't have a pinout. The connector was really trashed,
>and I could not identify the wires. Most were broken off.
>
>All I need is a list with pin # and wire color attached. This radio
>has the 8 pin round connector.
>
>Thanks,
>
>Jim Mullen, WA1ZUH
>144 Tower Hill Road
>Brimfield, MA 01010
>413-245-3228
>

86. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <60tme4$6g7@bgtnsc02.worldnet.att.net>
Source record: 164906

kh@imcparts.com wrote:
>
> My Yaesu FT530 display backlight is stuck on.
> Has anyone had this happen to theirs?
> Does anyone know how to fix it?

Press the F/M button and then the light button. It is not broken. This
is a feature for people who want to have the light on all the time.

Robert, N2JTX
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

87. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <34324c0d.4105374@news.fastlink.com.au>
Source record: 164907

Robert Bayha <rbayha@ix.netcom.com> wrote:

:Dave Edwards wrote:
:>
:> On 29 Sep 1997 23:30:41 GMT, weedogeez@aol.com (Wee dogeez) wrote:
:>
:> >Hello I am 15 and trying to get into ham radio I just got the study guide
:> >for the licence test and I am looking for a cheap radio to start with I
:> >would prefer a handheld.
:> >
:> I would suggest getting the ticket first!
:> ...Dave
:> >
:> >
:> >Thanks
:> > Eric
:
:
:Eric...
:
:It IS OK to get your radio before the ticket (perfectly legal, but you
:can't transmit until you get your licence!)

It is not legal to be in possesion of a transmitter which you are not
authorised to operate, but you can transmit before you get a licence.
You may not transmit before you get a licence.

: Listening to the "action" on
:the bands sometimes can help keep up the enthusiasm as you study for
:that first "ticket".

Listening to the "action" on the bands may put you off getting a ticket.

:Good luck to you and I'm sure there are many hams
:on this group that would be happy to answer any questions you might
:have. Go for it!!!

They don't always have the right answer.

:Bob, KF6HXS

Barry, silent call sign

==========
To reply via email please remove the XX from my
return address.

88. Re: Question: Who makes the TAC 1?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: Larin <larin@blueriver.net>
Message-ID: <01bcce4d$112b8640$15fe35ce@larin>
Source record: 164908

Thanks, I did find their Web site at:

http:\\www.xmetric.com/sseng/

Larin
KB9RBJ

Larry Gibbs <larrygibbs@ibm.net> wrote in article
<3431A48F.7DE7@ibm.net>...
> Larin wrote:
> >
> > I once saw the TAC 1 on a web site but now I cant find it. Anyone know
> > where it is?
> >
> > Larin
> > KB9RBJ
> The TAC-1 is made in Maryland by S&S Engineering. I don't
> believe they have a WEB site. If you need the info, I can try
> to find my literature. The TAC-1 and other QRP rigs were
> reviewed in QST in June of (I believe) 96.
>
> 73, Larry W3UIO
>

89. WTB: cheap used HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-01 00:00:00 UTC
From: weedogeez@aol.com
Message-ID: <19971001150401.LAA14855@ladder02.news.aol.com>
Source record: 164909

Hello, I am 15 and just working on getting my ham license I am looking for a cheap handheld radio.

Thanks
Eric

90. Re: FT-8000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: digino <digino@flash.net>
Message-ID: <3434685A.1264@flash.net>
Source record: 164660

Jim Finney wrote:
>
> Hello,
>
> I am looking for out of band TX/RX mods for the Yaesu FT-8000.
> Can anyone help or point me in a direction where I can get these mods?
>
> Thanks,
>
> Jim..
>
> --
>
> Jim Finney
> jpf@southeast.net
> http://users.southeast.net/~jpf

Try this site:

http://www.qrz.com/mods/ft8000r.txt

91. Re: Screwdriver antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <611qq9$sfj@bgtnsc02.worldnet.att.net>
Source record: 164661

Lawrence Sudduth wrote:
>
> Can anyone out there tell me what a "screwdriver" antenna is? Please reply
> to
> Lawrence_Sudduth@classic.msn.com

A screwdriver is a mobile antenna with a motor-driven coil
that can be used on many bands. Many people believe that
this type of mobile antenna is the best mobile antenna.
High Sierra is one brand of screwdriver antenna.

Richard, KA0DXM

92. Brand new HP 8012B Pulse Generator Auction

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: joe@widind.com
Message-ID: <60vad2fqj1@news.jumpnet.com>
Source record: 164662
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

There is an interesting auction of a brand new in the factory box
HP 8012B going on right now.

Come peek in at: http://www.widind.com/auctions/hpgear.htm

The lowest price I know of for this instrument used from a dealer
is $800 and this one has never even seen the outside of its box
since it shipped from HP in 1991. The auction opened at $30 and now
is all the way up to $125!

--
Thanks and Best Regards
Joe Westenhaver W4FEC joe@widind.com
http://www.widind.com/
http://www.widind.com/auctions/

93. Re: Comments on the IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Mr and Mrs Robinson <d_robinson@tds.net>
Message-ID: <01bccf6e$a7e535a0$63d331cf@iarisoic>
Source record: 164663

N2VUM Ken <n2vumken@aol.com> wrote in article
<19970928024000.WAA04428@ladder01.news.aol.com>...
> I am looking for comments about the Icom IC-W32A dualband handheld from
> owners of the radio. How dose it handle intermod? How's the audio? What
you
> like about it or dislike. Stuff like that. The other thing i want to
know,
> is how's
> the aircraft receive?
>
> thanks...
> 73 de Ken,N2VUM
>
Ken:

The W32A on intermod? Fair to Good.
Audio? Good to very good.
Likes: a very good receiver, good on airband also. Easy to read display,
backliting works especially well. Buttons well spaced. Easy keyboard mod
allows Rx into 800 and 900Mhz range. Doesn't receive 869-894 direct but
the images come
in fine.

Dislikes: only way to charge battery is through radio unless you buy a
drop-in charger. The aftermarket guys are helping out with this.

Al, W2JUV

94. UK Web Page Directory

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: kama@zetnet.co.uk
Message-ID: <3433f1f4.7774139@news>
Source record: 164710

Looking for a UK based amateur radio web page?

Then visit the G7KPF UK Amateur Radio Quick Links page at

http://www.users.zetnet.co.uk/kama/hamlinks.htm

With over 600 UK links, including clubs, societies, individual ham's pages and
various commercial sites, you are sure to find what you're looking for.

You can also vote for your favourite UK AR site in the G7KPF Top Ten survey.

Looking forward to your visit....

73

Andy G7KPF

95. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "Ronald D. Lucier" <optics3d@ix.netcom.com>
Message-ID: <3433F5CD.1BD1@ix.netcom.com>
Source record: 164711

Marty Tippin wrote:
>
> I'm in the process of learning CW so I can upgrade to General class,
> and am wondering whether I should learn to send with a straight key or
> with a set of iambic paddles that I can use an electronic keyer. I
> understand the iambic paddles take a while to get the hang of - but if
> one has no experience with either kind, it shouldn't be that big of a
> hurdle, should it?
>
> Any comments would be appreciated.
>
> thanks and 73,
>
> -Marty KC0AKA
> martyt@pobox.com

In my opinion you would be better to learn to send code with a straight key first. Just listen to others trying to learn and don't do what they do - run dits and dahs together. It is real easy to send poor cw with either method. Purists will rely on a striaght key up to about 25 wpm - some much faster - but it seems that the rest of us use iambic keyers in the 20+ wpm range.

I would rather copy 5 wpm code sent perfectly from a straight key than have to sit and decipher 13 wpm code from somebody's iambic keyer that never learned the basics of sending code or who doesn't even know what iambic is. I learned to crawl before I walked. Same thing in cw.

There are far too many in the hobby who have forsaken this art - I take may hat off to you and wish you the best of luck.

73 from one who loves cw but can't put enough time into it to send perfectly - either with a straight key or iambic keyer! But at least I try every now and then...

de Ron, WA1UWZ
FISTS #3099

96. Help PC Interface for IC-706Mk II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <61177n$6hl$2@wagner.videotron.net>
Source record: 164712

Any body have the pin out of IC-706MkII to connect the computer interface to the radio.

Where can I found the software to programm the IC-706MkII, original or sherware will be appreciate.

Thank you.
Eric VE2VXT Quebec City.

Conctact me via e-mail.

97. Re: Icom706 computer interface diag - 2 Attachments [14/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6118k4$6hl$19@wagner.videotron.net>
Source record: 164713

```
<encoded_portion_removed>
AABERU1PLkVYRVBLBQYAAAAACAAIALEBAADWJQEAAAA=
--*- Boundary x+)xSurUnA:k--
```

98. Re: Icom706 computer interface diag - 2 Attachments [02/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6117n8$6hl$7@wagner.videotron.net>
Source record: 164714

<encoded_portion_removed>

99. Re: Icom706 computer interface diag - 2 Attachments [12/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6118h7$6hl$17@wagner.videotron.net>
Source record: 164715

```
<encoded_portion_removed>
BQAFABkBAACJegcAAAA=
--*- Boundary x+)xSurUnA:k
Content-Type: Application/Zip
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

100. Need L4B manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: aa651@torfree.net
Message-ID: <EHG0p2.4x9.0.queen@torfree.net>
Source record: 164716

I am looking for a manual for the Drake L4B or a photocopy of it.

Thanks

Rick VA3MY

101. Re: VX-1R: Weird scan operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <610hck$igc@nntpa.cb.lucent.com>
Source record: 164717

I did a little more investigation
on this problem and I think I discovered
the unwritten restrictions on this
feature. First the upper and lower
limits must be programmed in 100KHz
increments (last two digits 0) and
second the upper limit must be
= lower freq + N*step. As far as
I can determine the scanning does
work as expected if you follow these
rules. This does impose significant
limitations, but the good news it does
work. I accomplished what I was
trying to do with freg lower = 146.40,
freq upper = 147.60 and step = 15kHz.

Dave Woolf - K8RSP
dwoolf@lucent.com

(please reply to this email address
as the From address in header is
bogus)

Text of my original message follows:

```
================================================================================
From dew@gray.cb.att.com Wed Oct 1 10:10:38 EDT 1997
Article: 68439 of rec.radio.amateur.equipment
Path: nntphub.cb.lucent.com!not-for-mail
From: dew@gray.cb.att.com (**Dave Woolf x4760 1J-310 (jc22b20m0))
Newsgroups: rec.radio.amateur.equipment
Subject: VX-1R: Weird scan operation
Date: 1 Oct 1997 13:56:24 GMT
Organization: Lucent Technologies, Columbus
Lines: 51
Distribution: usa
NNTP-Posting-Host: gray.cb.lucent.com
Xref: nntphub.cb.lucent.com rec.radio.amateur.equipment:68439
Content-Length: 1615
```

The following is a description of some
weird scan operation I have uncovered
with my VX-1R. This is a relatively
new radio (serial 7F013067 purchased
within the last month). Can anyone
else confirm this?

I set radio up for programable memory
scan (between L and U memories) I also
wanted to set the step to 15KHz rather
than the default 5kHz. This I programmed
into both memories. This is on ham
VHF. The upper memory is set to 147.39 and
the lower memory is set to 146.40.
When it scans it stops at 147.30 and cycles
back to lower. If I am set up for 5KHZ steps it
works fine. I tried other values for the
upper memory (scan still set to 15KHz) and here
are my results:

upper memory	actual scan increment	highest freq scanned	starting low freq scanned (1st time)
147.39	15kHz	147.30	146.40
147.395	15kHz	147.30	146.40
147.40	15kHz	147.39	146.405 *
147.405	15kHz	147.39	146.405 *
147.41	15kHz	147.39	146.405 *
147.415	15KHz	147.39	146.405 *

* in these cases this value actually increments by 5kHz every
scan cycle

As you can see it is impossible to get the radio
to scan the normal band plan between 146.40 and
147.39 with a step of 15kHz.

My conclusion is that you should not use this
feature with anything other than the default
step setting if you expect it to work as
advertised.

This is an unfortunate limitation, but not a
major one. Even with this I am relatively
satisfied with the radio and its capabilities.

Dave Woolf - K8RSP
dwoolf@lucent.com

102. Icom706 computer interface diag

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Stephen Westguard <stephen@westoils.demon.co.uk>
Message-ID: <K8zAIDAE1BN0EwzY@westoils.demon.co.uk>
Source record: 164718

I am trying to find a circuit diagram of a interface that i can connect
to the 706 and to my pc,Also any good CAT programs around that I can try
out. Many thanks in advance.
--
Stephen Westguard

103. Re: Learning CW: Why Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Larry Gibbs <larrygibbs@ibm.net>
Message-ID: <34341E4E.19E4@ibm.net>
Source record: 164719

Marty Tippin wrote:
>
> I'm in the process of learning CW so I can upgrade to General class,
> and am wondering whether I should learn to send with a straight key or
> with a set of iambic paddles that I can use an electronic keyer. I
> understand the iambic paddles take a while to get the hang of - but if
> one has no experience with either kind, it shouldn't be that big of a
> hurdle, should it?
>
> Any comments would be appreciated.
>
> thanks and 73,
>
> -Marty KC0AKA
> martyt@pobox.com
Marty,
Straight keys are great for learning to send PROPERLY.

The alternative is not "iambic" but a "keyer" which is
not necessarily iambic. I use a keyer which has iambic
capability, but don't use that mode.

And I use my straight key just as often.

73, Larry W3UIO

104. Re: Opinions needed for new HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Larry Gibbs <larrygibbs@ibm.net>
Message-ID: <34341EF7.E27@ibm.net>
Source record: 164720

DXer wrote:
>
> After being out of ham radio for several years I am looking into buying a new
> radio. So far I have only looked at an HRO catalog and a CQ. I havent read any
> reviews. The last radio I owned was a Kenwood TS-850 and liked it very much.
> Though it seemed to have a problem with some of the buttons that did the split
> settings stick. From the radios I have looked at the ones that I am most
> interested in at this time are the Icom 775 DSP...Yaesu FT-1000D and the
> Kenwoods TS-870 and the TS-950.
> Isnt the 1000D rather older technology, and it doesnt have DSP built in ?
> How does the DSP work in the 870 as compared to the 950 ? And I have never
> owned an Icom before.
> I am very interested in all opinions from what is heard on the air to reviews
> to actually using the radios, either your own or a friends.
>
> Thank You
> Craig
> dxer@aol.com
Depends on preferences and budget, Craig.

They all work. Read the specs on the WEB sites.

If you just want the best, get a Ten-Tec Omni V or VI.

73, Larry W3UIO (Biased response.) :-)

105. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <slrn6387sq.drk.mulveyr@ll.aa2ys.ampr.org>
Source record: 164721

On Thu, 02 Oct 1997 14:30:02 GMT, Barry O'Grady <barryoXX@fastlink.com.au> wrote:
>turner@safety.ics.uci.edu (Clark Savage Turner) wrote:
>
>:In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady)
writes:
>:
>:>It is not legal to be in possesion of a transmitter which you are not
>:>authorised to operate, but you can transmit before you get a licence.
>:
>:Absolutely wrong. It is not illegal to have a transmitter you are
>:not authorized to operate, unless congress passed a new law last night.
>
>It would make things easier for the FCC if they did pass such a law.
>It is illegal in the better countries.
>

No, in some countries they still have a modicum of respect for the
idea of "personal responsibility." Passing laws that restrict the possession
of an object is ridiculous. Passing laws against the *illegal use* of
that object is a bit more meaningful.

- Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

106. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce93$51757da0$a18803d0@microtec>
Source record: 164722
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

```
Check out http://www.spybuster.com
for DTMF decoders.

629371@att.net wrote in article <60lh08$98d@bgtnsc03.worldnet.att.net>...
> Looking for a DTMF decoder unit.
>
> Please email with conditin, features and price...
>
> Can pay cash or trade ham gear - inquire for details.
>
> Thanks,
>
> John
>
```

107. Re: *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <343429b8.9714476@news.mcgill.ca>
Source record: 164723
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 29 Sep 1997 02:55:42 GMT, "Steve Wolf, W8IZ" <w8iz@apk.net> wrote:

>> I would like to have some feedback on ICOM-706.

>Um ... take your mic and put it to a speaker on another
>radio that's on the same frequency and hit the PTT.

good joke. I would like to get a permission to use this.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

108. Re: Icom706 computer interface diag - 2 Attachments [03/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6117pl$6hl$8@wagner.videotron.net>
Source record: 164724

<encoded_portion_removed>

109. Re: Icom706 computer interface diag - 2 Attachments [05/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6117ui$6hl$10@wagner.videotron.net>
Source record: 164725

<encoded_portion_removed>

110. Re: Icom706 computer interface diag - 2 Attachments [06/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <61180l$6hl$11@wagner.videotron.net>
Source record: 164726

<encoded_portion_removed>

111. Re: Icom706 computer interface diag - 2 Attachments [07/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <611838$6hl$12@wagner.videotron.net>
Source record: 164727

<encoded_portion_removed>

112. Re: Icom706 computer interface diag - 2 Attachments [08/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <61186r$6hl$13@wagner.videotron.net>
Source record: 164728

<encoded_portion_removed>

113. Re: Icom706 computer interface diag - 2 Attachments [09/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <611894$6hl$14@wagner.videotron.net>
Source record: 164729

<encoded_portion_removed>

114. info wanted ic-t22a mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ka9egw@aol.com
Message-ID: <19971002233301.TAA11740@ladder02.news.aol.com>
Source record: 164730

I'm told there are some extra features that can be front-panel programmed into
the ic-t22a, but nobody seems to know how. can anyone shed light on this?
tnx es 73 de ka9egw

115. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <611cg5pmu1@news1.teleport.com>
Source record: 164731
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

Greg Dean <n9nwo@gte.net> wrote:

>> Can it be set to the 24 hour format? Can it be set to display UTC
>> time?
>> The European version (Frankfort, not Britain) that I have does
>24 hr format (Europe does military time) plus a second time zone.

I went to RS and looked at their WWV(b) ("Atomic") clock. The U.S. version seems to only do 12 hour AM/PM time (with alternate time zone), but NO 24 hour mode I could find in the manual, on the instrument, on the price tag or in their catalog!

Bummer... I would have bought one if it did! Let's face it...the WWV(b) signal comes to the clock in 24 hour format! It would have been easy to leave that format available in the first place! Too bad Joe Sixpack and lack of market understanding has once again influenced a product he is most likely not interested in owning, and alienated the very type of person who is most likely to buy one!

Smooth Move RS! Grrrrrr.......

Steve
WB7PSD

116. Re: Icom706 computer interface diag - 2 Attachments [04/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6117s6$6hl$9@wagner.videotron.net>
Source record: 164732

<encoded_portion_removed>

117. FS Clean Atlas 210X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: art2@pipeline.com
Message-ID: <343428d9.584884@news.pipeline.com>
Source record: 164733

Atlas 210X trasceiver with mobile bracket, mike and manual.
Very good physical and operating condition. A very nice mobile
or backup rig. Will let it go for $220 including shipment to lower 48
states. Please e-mail: art2@pipeline.com

Art, WB4VVO, Miami.

118. FS:Kenwood TM-731A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Jim Hope <jehope@ibm.net>
Message-ID: <343443F7.E0BA83EF@ibm.net>
Source record: 164734

Kenwood TM-731A 144/440 FM Dual Bander. Good condition. A few
scratches on the
sides. No scratches on the front. Good working condition. Comes with
mobile mount, mic and
instruction manual. $350
--
Jim Hope, K4YTE
jehope@ibm.net

119. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <34344950.1A27F905@pacbell.net>
Source record: 164735

Bill Nelson wrote:

> > Don Ward (don@kay-dee.demon.co.uk) wrote:
> > : In article <60c6dt$a0g$1@lal.interserv.com>, Lee Walden
> > : <lwalden@ebmud.com.nospam> writes
> > : > As a VE my team uses Farnsworth testing. 5 WPM with 18WPM character
> speed,
> > : >13 WPM with 18 WPM character speed and 20 at 20. Tone is 740Hz
> > : >
> > : This I find hard to believe. How can sending at a character speed of
> > : 18wpm be classed as 5wpm? Who picked such an arbitrary speed?
>
> > Because it is a better way to learn the code than the old method. You learn
> > the sound of the character - not the individual dits/dahs of the character.
>
> > The speed is 5 wpm, as there is a long space between the characters. Note
> > that the term characters per minute does not specify how fast each individual
>
> > character is sent.
>
> > Learn the code the old way, and you will get stuck at several plateaus, the
> > best known is at about 9-10 wpm. Learn with the Farnsworth method, and you
> > shouldn't have any plateaus.
>
> > Bill Nelson (billn@peak.org)

I'm learning code using the Farnsworth method; while I couldn't copy characters sent at the 5 WPM speed, I can copy the characters sent at the 18 WPM speed (with a 5 WPM -> 13 WPM spacing).

I start learning each character at 5 WPM spacing and as I practice, the speed increases to the higher and higher rates. The Farnsworth method help me avoid counting dits and dahs and helps me focus on the "music" of each letter.

The range I can copy at is still narrow, but I hope to expand this with a lot more practice. Overall, I found the Farnsworth system to be very helpful in learning code. Still, no matter what, it takes a lot of practice EVERY DAY.

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start of my email. (I put the letters "cq" so that the automatic email SPAM

programs will get the wrong address.) :-)

120. FT-8000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Jim Finney <jpf@southeast.net>
Message-ID: <34344BE9.12B2@southeast.net>
Source record: 164736

Hello,

I am looking for out of band TX/RX mods for the Yaesu FT-8000.
Can anyone help or point me in a direction where I can get these mods?

Thanks,

Jim..

--

Jim Finney
jpf@southeast.net
http://users.southeast.net/~jpf

121. N1PGW Harry A Webber

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34343E22.7F96@primenet.com>
Source record: 164737

N1PGW Harry A Webber

Does anyone know how to reach Harry Webber N1PGW?

I have my cashed check for $375 (cashed 08-04-97)
and the UPS Strike etc has confused matters, but I
was last promised a tracking number several weeks
ago. No package or tracking numbers received.

I need to get in touch with Harry to determine what
has happened as this really dragging out...

We made our deal for the FT-101zd and SP-901 speaker
back on July 28, 1997. That was a long time ago!

Any help greatly appreciated.

> Callsign: N1PGW
> Name: HARRY A WEBBER
> Addr1: 93 PLEASANT ST
> Addr2: DOVER FOXCROFT ME 04426
> Country: USA
> Class: Tech Plus
> Effective: 27 Jun 1995
> Expires: 01 Jun 2003
> Location: 45.185 N 69.227 W Piscataquis County
> Email: [unknown] Update Email Address

> >Hi Brian,
> >Your equipment will be on its way this wed or thur. by the latest. I will
> >advise what the tracking numbers are as soon as I know. Thank you for your
> >patience.
> >
> >sincerely, Harry N1PGW

> I have not heard about my radio Harry. Where is it?
> You have my $375 and my radio. What are your plans?
> I have not received the radio or tracking numbers?
>
> Callsign: N1PGW
> Name: HARRY A WEBBER
> Addr1: 93 PLEASANT ST
> Addr2: DOVER FOXCROFT ME 04426
> Country: USA
> Class: Tech Plus
> Effective: 27 Jun 1995
> Expires: 01 Jun 2003

> Location: 45.185 N 69.227 W Piscataquis County
> Email: [unknown] Update Email Address

Brian (602)839-3484 shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282

122. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <34344C07.E1F8E33@pacbell.net>
Source record: 164738

marc_k wrote:

> > I'm not too familar with the t2a, but on some other Icom models, the
> above
> > problem was caused by the mic element not being properly inserted into a
> > opening behind the front panel..this caused it not to line up properly
> > with the hole that your voice is supposed to go through.
> > You need to talk to an Icom tech, who can walk you through removing the
> > housing from the radio, and properly reseating the mic.

Funny thing was that when I went to HRO, we checked 2 other ICOM IC-T2A
HTs. Both the other units had the same audio problem. It sounds like a
design problem to me.

The ICOM Tech I spoke to said, "I haven't heard of this problem." No
surprise,
When I worked in Epson's Technical Support Group, we were told to say such
things rather than tell users there's a design problem.

Oh well, I'm sure it can be fixed,

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

123. IC-207 Modification

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Lyle Jenson <Lyle@WyldFyre.Com>
Message-ID: <34343656.8D4E043A@WyldFyre.Com>
Source record: 164739

Does Anyone Have Any Mods For TX Or RX For the ICOM 207 Dual Bander?

Anything would be appreciated!

Lyle

KF6DLQ@Sphinx-Egypt.Com

124. ICOM 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Bill <w5ikb@livingston.com>
Message-ID: <34344B6F.646B@livingston.com>
Source record: 164740

Does anyone have any comments, good or bad, on the ICOM 756?
Thanks,
Bill For correct address, change com to net

125. Re: How to extend coverage of FT-3000M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Paul Vincent Craven <paul_craven*nospam*@raccoon.com>
Message-ID: <610oci$hk5$1@gail.ripco.com>
Source record: 164741

My understanding is that the mod for transmit is the same as on the 8500--cut the green wire near the front of the transmitter and reset the radio. I haven't tried this on my radio, nor do I even know if there is a green wire.

I haven't heard anyone that has extended it into cellular coverage.
--
Paul Vincent Craven, AA0PE
paul_craven@nospam.raccoon.com
http://www.raccoon.com/~pcraven

Kemosabie wrote in article <01bccf58$050c5fe0$7bcead80@jimo.vt.edu>...

> How would one extend the frequency coverage and transmit capabilities of a
>FT-3000M two meter transceiver? I am hoping to find a hidden menu but can
>handle hardware configuration.
>
>thanks Bill Sims W4WKS wks@ga.unc.edu

126. WTB:Yaesu FRG 9600 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: gtmudd@sumter.net
Message-ID: <gtmudd.31.002C8A84@sumter.net>
Source record: 164742

Wanted to buy...Yaesu FRG 9600 uhf/vhf receiver.

Please e-mail price and condition.

127. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971002185901.OAA16072@ladder01.news.aol.com>
Source record: 164743

>I *like* that radio, but I sold mine. The IC-821H looks like a nice
>combo rig too. But I bought a pair of Icom Twins for this purpose.
>I like the flexibility of having separate radios for each band. The
>major problem with the FT-736R is that you can't listen to both
>bands simultaneously. That's not important for satellite work,
>but it is very useful for terrestrial work

Gary, do you think that the Icom twins receive as well as the Yaesu FT-736R
did ?

Craig
N0BSA

128. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: kral@hpl.hp.com
Message-ID: <610l2b$hp2@hplms2.hpl.hp.com>
Source record: 164744

In article <34349060.31030156@news.nemonet.com>,
John Morris <jmorris at nemonet dot com> wrote:
>
>Tell me... how do you mount or set the 50r in your vehicle??
>
>I would like some kind of bracket that would allow me to hold it
>upright in my car. Then I would use the above headset for operating.
>

If you get the beefy spring loaded belt clip (from the commercial version),
it clips very nicely on most ashtrays. Mounted this way with a speaker mic
it works quite well.

--
Joseph Kral
Hewlett-Packard Laboratories
kral@hpl.hp.com

129. FS: Keynote 2-tone pagers $80

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971002221600.SAA00151@ladder01.news.aol.com>
Source record: 164745

We have used keynote 2-tone pagers for sale in VHF and UHF bands $80 each. We can also put them on your freq. and code for an extra $15. 90 Day warranty. Go to our web site for more info.
http://members.aol.com/pwserctr/home.htm
pwserctr@aol.com

130. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: kral@hpl.hp.com
Message-ID: <610ljj$i9e@hplms2.hpl.hp.com>
Source record: 164746

In article <343798e2.13689622@news.nemonet.com>,
John Morris <jmorris@nemonet.com> wrote:
>
>>Any of the generic brackets for holding a handheld cellphone can
>>be adapted to holding a HT. Most are spring loaded for easy in
>>and out. Do be aware that using a headset (even the one ear type)
>>may be illegal in your state (it is in Georgia).
>>
>
>Good idea. I will chk it out.
>
>Actually... I'm thinking of buying a chest mount radio "harness" such
>as is used in search and rescue. It hold the radio in a pocket on the
>front chest area where it's easy to hear an operate.
>
>I could use this while bike riding as well as in car (I know you don't
>recommnend an HT for mobile use tho).
>
>Anyone know of suppliers for such a chest harness?

You'll find its quite hard to find a radio chest harness that fits the
FT-50. Most are designed to hold big Motorola or Icom radios.
You might check http://www.searchgear.com/ though. They at least make a
real nice cordura case that goes on your belt.
--
Joseph Kral
Hewlett-Packard Laboratories
kral@hpl.hp.com

131. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: orion@xnycap.rr.com
Message-ID: <3433dbdb.15389241@news-server>
Source record: 164747

On 1 Oct 1997 07:00:44 -0700, turner@safety.ics.uci.edu (Clark Savage Turner) wrote:

>In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady) writes:
>
>>It is not legal to be in possesion of a transmitter which you are not
>>authorised to operate, but you can transmit before you get a licence.
>
>Absolutely wrong. It is not illegal to have a transmitter you are
>not authorized to operate, unless congress passed a new law last night.
>The only way you can "transmit" before you get a license, is to sit
>with a licensed ham and speak over his/her radio with their help,
>and I heartily recommend it for the interested guy out there!

The laws seem to be quite different in Barry's world, whatever planet that is.

--
Butch N2YMJ

To reply, delete the
x from my address.

132. VHF Communications Magazine

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Michael J Wooding <g6iqm@g6iqm.demon.co.uk>
Message-ID: <xJAJsDATT$M0Ewer@g6iqm.demon.co.uk>
Source record: 164748
Cross-posted to: uk.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

VHF Communications 3/1997 has now been shipped to all current subscribers.

For more information on the contents of this issue, or for subscription information take a look at:

http://www.vhfcomm.co.uk

Regards ... Mike

--
Michael J Wooding G6IQM email: michael.j@vhfcomm.co.uk
World Wide Web site http://www.vhfcomm.co.uk
KM Publications, 5 Ware Orchard, Barby, Nr.Rugby, CV23 8UF, UK
Tel: (0)1788 890365 Fax: (0)1788 891883
VHF Communications Magazine - Especially covering VHF, UHF and Microwaves

133. FS: Icom 38A 220 Radios FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: bbaker@wzrd.com
Message-ID: <3434346e.0@news.wzrd.com>
Source record: 164749

```
For Sale:
2 Icom 38A 220MHz 25Watt mobile rigs.
asking $225.00 Each. Both in real good condition.

bbaker@wzrd.com
716-438-9672
Brian
```

134. Re: Icom706 computer interface diag - 2 Attachments [13/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6118ji$6hl$18@wagner.videotron.net>
Source record: 164750

<encoded_portion_removed>

135. FS: Kenwood TM701A Dual Band 144/440 25W

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: bbaker@microagewny.com
Message-ID: <3434332d.0@news.wzrd.com>
Source record: 164751

For Sale : Kenwood TM701 144/440 Mhz dual band mobile rig

Good running condition. Few years old. asking $275.00
I'll ship. UPS

Ray 716-668-4870
rbaker@buffnet.net

136. Re: Icom 706MK II Mic Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: marcclarke@unforgettable.com
Message-ID: <3435284d.2330881@news.frii.com>
Source record: 164752

>In article <01bcce74$26b11940$99bc2581@default>, "JACK E EDMUNDS"
><JEDMUNDS@prodigy.net> wrote:
>> I thought I was having trouble making contacts (2mtr repeaters) since I was
>> sending what sounded like static. By accident, I put my mouth right on the
>> mic and now I come through better. Is this a bad mic or is that the way it
>> is designed, ie: swallow the mic to talk <G>!?!?!?
>
>Jack-

My ICOM-706 MkII seems to give best results when I hold the stock mic
about 3/4 inch to 1 inch from my mouth, according to on-air tests and
results from finiky local critics.

-- Marc, KB0YDL

-- Marc Illsley Clarke, marcclarke@unforgettable.com
Representing solely myself, I do not represent any group,
organization, government, or employer!

137. Re: 706ii CAP Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: marcclarke@unforgettable.com
Message-ID: <3434265b.1833346@news.frii.com>
Source record: 164753

kc5egg@ix.netcom.com(Gerald Schmitt) wrote:

>In <3430724C.CA2048A8@visi.net> Dave Jarrett <djarrett@visi.net>
>writes:
>>
>>Wanting to know if the CAP mod is function key configurable or
>>does it have to undergo surgery?
>>
>>Dave
>>
>>
>>
>Minor surgery then a reset.
>

URL, please!

-- Marc, KB0YDL

-- Marc Illsley Clarke, marcclarke@unforgettable.com
Representing solely myself, I do not represent any group,
organization, government, or employer!

138. Re: Icom706 computer interface diag - 2 Attachments [01/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6117ks$6hl$6@wagner.videotron.net>
Source record: 164754

```
Content-Type: multipart/mixed;
Boundary="*- Boundary x+)xSurUnA:k"

--*- Boundary x+)xSurUnA:k
Content-Type: Text/Plain; charset=US-ASCII

In article <K8zAlDAE1BN0EwzY@westoils.demon.co.uk>,
stephen@westoils.demon.co.uk says...
>
>I am trying to find a circuit diagram of a interface that i can connect
>to the 706 and to my pc,Also any good CAT programs around that I can try
>out. Many thanks in advance.
>--
>Stephen Westguard
--*- Boundary x+)xSurUnA:k
Content-Type: Application/Zip
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

139. Re: Icom706 computer interface diag - 2 Attachments [11/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6118ep$6hl$16@wagner.videotron.net>
Source record: 164755

<encoded_portion_removed>

140. Re: Icom706 computer interface diag - 2 Attachments [10/14]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: evincent@mediom.qc.ca
Message-ID: <6118bm$6hl$15@wagner.videotron.net>
Source record: 164756

<encoded_portion_removed>

141. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <6119ck$65b@newsops.execpc.com>
Source record: 164757
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment,

Greg Dean <n9nwo@gte.net> wrote:
>Radio Shack has a new WWV clock. It is made by Oregon Scientific.
>If you have priced this unit at other places, it can run as high
>as $99. RatShack has it on sale for $39. If you like a very
>accurate clock, now is the time to get one.
>
>I believe that this clock is set by WWVB (60 Khz) six times a
>day. I also have a German version by Oregon Sci that I paid
>49 DM ($29). The Germans have wall clock, watches, everything
>that are set by the national standards people. And most of it
>is made here in the states!!!!

Bought one today. Works Great!

142. Heath HW-8

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Bruce Hanratty <hanratbj@mail.usmo.com>
Message-ID: <343492AD.2A90@mail.usmo.com>
Source record: 164758

I'm looking for a Heathkit HW-8 in very good, or better condition, with manual. If you have one for sale please contact me with condition and price. TNX & 73 Bruce Hanratty N0XNH

143. Re: N1PGW Harry A Webber

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <34347647.4206@christcom.net>
Source record: 164759

Short, B.K. wrote:
>
> N1PGW Harry A Webber
>
> Does anyone know how to reach Harry Webber N1PGW?
>
> I have my cashed check for $375 (cashed 08-04-97)
> and the UPS Strike etc has confused matters, but I
> was last promised a tracking number several weeks
> ago. No package or tracking numbers received.
>
> I need to get in touch with Harry to determine what
> has happened as this really dragging out...
>
> We made our deal for the FT-101zd and SP-901 speaker
> back on July 28, 1997. That was a long time ago!
>
> Any help greatly appreciated.
>
> > Callsign: N1PGW
> > Name: HARRY A WEBBER
> > Addr1: 93 PLEASANT ST
> > Addr2: DOVER FOXCROFT ME 04426
> > Country: USA

Brian:

Here's the info you are seeking. Let me know if you need the addresses
and telephone numbers of his neighbors. I can give you the number of
his police department as well.

Webber, Harry A Sr 93 Pleasant St, Dover Foxcroft, ME 04426-1238
Phone: (207)564-8301

73

Phil
W0ABC

144. tm-261a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ve3rqm <ve3rqm@NOSPAMsprint.ca>
Message-ID: <01bcceed$6235df40$2a1367d1@blackcpu>
Source record: 164760

any mods. ?
just got it.
got rid of my tm-241a
willing to trade mods .
remove the NOSPAM to e mail me.

145. Re: What happened to qsl.net?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bccee7$1130a860$abaf32cf@r_brown.getonthe.net>
Source record: 164761

John Rhodes <jrhodes@iti2.net> wrote in article
<3430f2be.31248811@news.zippo.com>...
> I haven't been able to get on for almost a week. I wonder if they
> took it down?

I noticed the same thing, but I tried tonight (Wednesday) and they're
back up.

Also, any advice on a web page would be deeply appreciated (I have a few
days to get something up there!)...

Ray KB0STN
soon-to-be-web qsl.net/kb0stn :-)

146. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <60v6s7$id6@dfw-ixnews10.ix.netcom.com>
Source record: 164762

In <60ss14$4de@examiner.concentric.net> kh@imcparts.com writes:
>
>My Yaesu FT530 display backlight is stuck on.
>Has anyone had this happen to theirs?
>Does anyone know how to fix it?
>

This is a feature not a bug. To turn the light on full time you press FNC then the light button. The light is now on full time. Do the same thing to turn it off. It's all in the manual.

73 Jerry

147. Re: FS: Yaesu FT50 + Rapid Charger $295

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: kb2wyw@aol.com
Message-ID: <19971002024801.WAA06408@ladder02.news.aol.com>
Source record: 164763

>Subject: FS: Yaesu FT50 + Rapid Charger $295

FROM: KB2WYW@aol.com

NAME HERE IS, ' MARTY' , PLEASE CONTACT ME AT :
(518) 370-3357. HOPE TO HEAR FROM YOU SOON.

MARTY , KB2WYW.

148. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60vb7ughj1@gte1.gte.net>
Source record: 164764
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

Dee wrote:
>
> Hi,
> We get these Oregon clocks in the UK, they use a signal from Rugby in
> England with a 900 mile radius. Excellent, I've had one for over a year,
> only paid ?25 for it (about $40) not from Radio Shack.
> Dee.
>

As I said in my original post, that I bought my unit in
Germany which is set up for the Frankfort time signal and
has a radius of 1500 km (it has "trouble" receiving here
in the states). Oregon Scientific makes two versions for
Europe, one for Britain and one for Germany. And there
are many other firms selling as well. I have even seen
watches that are regulated by the time signals.

> Greg Dean <n9nwo@gte.net> wrote in article
> > Radio Shack has a new WWV clock. It is made by Oregon Scientific.
> > If you have priced this unit at other places, it can run as high
> > as $99. RatShack has it on sale for $39. If you like a very
> > accurate clock, now is the time to get one.
> >
> > I believe that this clock is set by WWVB (60 Khz) six times a
> > day. I also have a German version by Oregon Sci that I paid
> > 49 DM ($29). The Germans have wall clock, watches, everything
> > that are set by the national standards people. And most of it
> > is made here in the states!!!!
> >

149. FS- Alinco DJ-580 "CHEAP"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Mike McGill <mmcgill@cjnetworks.com>
Message-ID: <34332B36.693F@cjnetworks.com>
Source record: 164765

Alinco DJ-580 (144/440) dual band hand held, like brand new with soft case, battery, manual, charger. Excellent shape always kept in soft case. $225.00

If interested contact:

mmcgill@cjnetworks.com

Thanks,

150. TS590D problems ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Franck STORDEUR <on4lcn@arcadis.be>
Message-ID: <01bccf09$86e7e150$b5c11c0a@pcccu1970955>
Source record: 164766

I plan to buy the kenwood TS590D rig.
Does any owner of such rig know any problems with it?
Any advices are relevant for me.

ON4LCN
on4lcn@arcadis.be

151. FS: Yaesu FT-790R II UHF all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ve7vdx@dowco.com
Message-ID: <ve7vdx-0210970146260001@cqt-pm2-055.dowco.com>
Source record: 164767

For Sale: FT-790 R II 25 watt UHF all mode portable/mobile
Excellent radio for UHF contesting or satelliteing

Excellent condition in box

Includes:
mobile mounting bracket
2 battery packs with new batteries
add on linear for 25 watts
carrying case and straps
Yaesu UHF rubber duck for portable operation

$450 USD shipped anywhere in North America (overseas negotiable)

Seller: Scott Leaf VE7VDX
Coquitlam, British Columbia, Canada

(Honourable, well known operator in Vancouver BC area who has authored
articles in Amateur radio magazines)

Phone (604)941-8239 daytime westcoast this week
evenings west coast from October 6th on.

--
Scott Leaf - VE7VDX (VHF-DX)
Coquitlam, British Columbia, Canada
Maidenhead Grid Locator CN89

152. Re: TS-850 Transverters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: gelleric@goethe.informatik.uni-stuttgart.de
Message-ID: <60voa2$3qd@zdi.informatik.uni-stuttgart.de>
Source record: 164768

Hi Dan,

There is a german company called SSB Elektronik. They make high-quality transverters for several bands. Their equipment works fine with the TS-850. I tested that myself, and many of those stations here in DL usually winning good places in 2m contests use the combination TS-850/LT2S (SSB's 2m transverter). Email me if you need their address. Also try searching the www, as far as I know, they have a web page.

73, Wolfgang DJ3TZ

153. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Howard Gould <w4nvf@avana.net>
Message-ID: <01bcceeb$e9f4c420$db3d2acf@howieg>
Source record: 164769

Whenever I hear chatter about morse code and how it is so tough I perk up. Since I have been involved with it for say my past 42 years in ham radio it really does not matter what method is used whether you slow every thing down to normal speed or give it a farnsworth twist by playing with the character speed which is only giving you a longer recover time between words. The thing about morse code no matter who is giving the test is the ability of the applicant to hear it and understand the music involved. Not everyone can handle the morse code and that is not a macho man thing but rather fact. You either can understand the language or you have a great difficulty hearing it as a piece of music. The tone can be a major problem for some applicants but if the VE doing the testing as I do has a knowledge of this by asking the applicants if the tone is ok, can adjust the tone for that applicants ear. There are no set rules in giving the exam as some would think. The law of the FCC lets that be with the VE doing the testing. A sending requirement can be initiated if the VE sees fit to do it. The Ve can relax the applicant prior to the actual test with a fair amount of code practice to settle his or her nerves and is done quite often in our exams. The objective of the VE is to see the applicant pass the test rather than fail and the applicant must have some hard earned study before taking the exam. We do not give away ham tickets they have to be earned, but in the same respect, the VE has to respect the right of the applicant to have a fair exam. My last comment on the code is listen carefully and hear the music. Thats all there is to it for most individuals and for those who think it is mumbo jumbo, they are right, but it won't change things. There is a lot of resistance in other countries and some in the USA to the morse code requirement and it very well may become a thing of the past, but for those who use it as a second language it will continue to give them pleasure and communication with the world.
Howie W4NVF

154. Big Bertha dummy load

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Frits Jensen <fj@sni.dk>
Message-ID: <01bccf21$92a9c040$590fd495@FJ.sni.dk>
Source record: 164770

I a very special project I need a big 125 Ohm dummyload wich can handle at least 6 KW from 1-30 MHz.

My plan is to use 8 pc of Carbon composite resistors rated 1KOhm - 200W in free air
and store them in oil with a water cooling system.

Anybody know where to buy the resistors - or maybe an better idea?

Best 73 de OZ2Q

Frits

155. Needed: IC-730 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "Mr. Harms" <amazing@thegrid.net>
Message-ID: <01bccf16$b48868c0$a6613cd1@207.67.191.1.ez2.net>
Source record: 164771

I have an Icom IC-730 HF rig, I would like to open up the xmit and rec to full coverage. I have heard one on the air that was full coverage, but he bought it used already modified.
Have not seen a FULL COVERAGE mod listed, any ideas? Will pay for info if reasonable.

Thanks.

David
N6QLC

156. Re: ICOM 706 MKII software needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: John Hansen <hansen@fredonia.edu>
Message-ID: <3432DC7C.20B6@fredonia.edu>
Source record: 164772

John Zaleska wrote:
>
> Try this URL
>
> http://195.76.10.3/pagpersonal/jordicat/
>
> KF7B
>
> Gerald Schmitt wrote:
>
> > In <342BE632.4089E0E@ccm.ch.intel.com> John Zaleska
> > <john_s_zaleska@ccm.ch.intel.com> writes:
> > >
> > >Tried Catwin95 from Spain but had problems installing and everthing is
> > >in Spanish. I don't speak Spanish. Back to square one. I have the
> > cable
> > >and no software. Anyone got any ideas?. I think Icom should not be
> > >selling the cable unless they can provide some software!
> > >
> > >KF7B
> > >
> >
> > Where did you acquire this software. I do speak Spanish so I would like
> > to give it a try.
> >
> > 73 Thanks Jerry KK5YY

Jerry... did you try my shareware program IC706.exe? It's available
on the ARRL ftp site. I think (immodestly) you'll find it
superior to Catwin.

John Hansen WA0PTV

157. tm261 cloning

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ve3rqm@NOSPAMsprint.ca
Message-ID: <01bcceef$678b0180$2a1367d1@blackcpu>
Source record: 164773
Body handling: Inline uuencoded payload not displayed: tm261.jpg

see file

[Inline uuencoded payload not displayed: tm261.jpg]

158. FS/T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Amon Ra <amon_ra@ix.netcom.com>
Message-ID: <60vtin$8b7@dfw-ixnews8.ix.netcom.com>
Source record: 164774

I have a President 2510 in excellent shape and it comes
with a sliver eagle desk mic.
This rig has the 11 meter mod already done.

$225

Will trade for good duel band HT (2m/70c) or good 2m mobile
No more than 4 years old please.

KC8IKN
Todd

amon_ra@ix.netcom.com

159. Re: TH79 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Stephen Emert <semert@usit.net>
Message-ID: <01bccefa$fb0fe500$ceddf1cd@semert>
Source record: 164775
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

Try this site out.

http://www.qsl.net/k7on/shareware/1997/new/rigmods/

SK <on4wx@skynet.be> wrote in article <01bccb70$c4c5bc00$c512eec3@st1>...
> 73's,
> I' looking for any mods for the kenwood TH79.
> It is possible to extend the frequency coverage just by a combination of
> the keypad.
> Many thanks in advance.
> Best 73's from Stephan
> ON4WX@SKYNET.BE
>
>

160. TM-241A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Patrick Conlon <pcon@earthlink.net>
Message-ID: <01bccef9$42d587c0$b414d9cf@pcon>
Source record: 164776

Does anyone know if the Kenwood TM-241A can be used as a repeater for my HT
??
I use my HT in my office but can't hit any of the far repeaters. I would
like to
use my HT to transmit to my car where I have the TM-241 and it repeat my
signal up to 50 watts. Is this even possible ????

Thanks
Patrick

161. Need a bit of advice on a KLM amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bccee6$8178aa60$abaf32cf@r_brown.getonthe.net>
Source record: 164777

Howdy! There's a gentleman over in rec.radio.swap that is selling a KLM PA10-140 2 meter amp. He believes that it is FM only, no ssb. 10 watts in, 140 watts out.

What I would like to know, if anyone here is familiar with this model amplifier, to please tell me if this amp is capable of SSB and CW use. I have a KLM 2000-A 2m all-mode that I sure would like to get more than 10w out on SSB!

Questions, comments, etc, please to r_brown@getonthe.net . Much appreciated!

Ray KB0STN

162. Re: Radio Shack HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Joe Denison N9ZLI <misto@iglou.com>
Message-ID: <Pine.GSO.3.96.971002023239.15719A-100000@iglou1>
Source record: 164778

On 30 Sep 1997, W4RF wrote:

}If you want a really good price on an HTX-404, check with Radio
}Shack. They're closing them out at $159.95
}
}

Or right now, I'll sell one in good condx but w/o box or manual for $95
+ shipping. I really need the cash more than I need the rig. It is not
stolen, I just never was any good at keeping that stuff around. I never
really thought I would be selling it, but I need to get my HTX-202 fixed
and I could use the cash.

Contact me at my e-mail address for further information.

+-----------------------------+ The opinions above are soley those of the
| | writer and reflect only his beliefs and
| Joe Denison | should in no way be misconstrued as to
+-----------------------------+ represent the views of any of the agencies
|Amateur Radio Operator: N9ZLI| with which the writer is associated. Thank
+-----------------------------+ you for your consideration in this matter.
|Louisville, Jefferson County,|
+-----------------------------+
| Kentucky, USA |
+-----------------------------+
|email: misto@iglou.com|
+-----------------------------+

163. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: David Little <dalite01@sprynet.com>
Message-ID: <60vj3s$c5n$1@juliana.sprynet.com>
Source record: 164779

If this unit is made like the IC2ia, there is not an opening
for sound to reach the mic. It depends on transfer of
vibration through the plastic front. The best way to solve
this problem, (provided they are the same in design), is to
carefully take the unit apart and remove the mic element.
There should be a "dimple" on the front cover within the
area that the mic fits in from behind. Use a drill bit that is
same size as these "dimples" on the front panel and drill
the one over the mic element position, providing a path
for audio. This mod is published on the various radio
mod ftp sites for the IC2ia. I know it to be accurate, as I
encountered the same problem with my 2ia, and this
cured it.

Hope this sheds some light (or audio)

--
David Little KD4NUE
dalite01@sprynet.com
Brunswick, Georgia 31523 USA

If CON is the opposite of PRO then it
stands to reason that CONGRESS is
the Opposite of PROGRESS - Go Figure

marc_k wrote in article <60td3e$gv0$1@alice.walrus.com>...

>Bob (cqbdiaz@pacbell.net) wrote:
.
>
>: When I transmit the Audio is muffeled and weak. One friend said, "It
>: sounds like I have a bucket over my head!" I went back to HRO (where
>: I purchased the unit) and guess what, 2 other units in the store sound
>: exactly the same. (The sound from a Yaesu was chrisp and clear.)
>
>
>I'm not too familar with the t2a, but on some other Icom models, the above
>problem was caused by the mic element not being properly inserted into a
>opening behind the front panel..this caused it not to line up properly
>with the hole that your voice is supposed to go through.
>You need to talk to an Icom tech, who can walk you through removing the
>housing from the radio, and properly reseating the mic.
>

164. Re: FT530 Light Stuck On

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Green_Eggs_No_Spam@shore.net
Message-ID: <3433868a.814682@news.shore.net>
Source record: 164780

On Wed, 01 Oct 1997 10:23:58 -0400, "Robert G. Schaffrath, N2JTX"
<rschaffrath@acm.org> wrote:

>kh@imcparts.com wrote:
>>
>> My Yaesu FT530 display backlight is stuck on.
>> Has anyone had this happen to theirs?
>> Does anyone know how to fix it?
>
>Press the F/M button and then the light button. It is not broken. This
>is a feature for people who want to have the light on all the time.

I run my 530 as a mobile so I have the light left on all the time.
Robert is correct. Pressing the F/M button and then the light button
will toggle the light to stay on or off. Pressing the light by itself
makes it only stay on for a few seconds. Your radio is doing what it
is supposed to do....and that is being one of the best ht's ever on
the market.
==========
73 de Jim, WK1V
Ex. KGP-7471, KA5MWD, N1CLS, KB1LW, HL9ZF
==========
http://www1.shore.net/~jjmartin/jjm.htm
==========

165. Re: Doug Demaw, W1FB...SK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: efeustel@ida.org
Message-ID: <60vu5v$5jo$1@news2.ida.org>
Source record: 164781

Larry Gibbs (larrygibbs@ibm.net) wrote:
: I have heard that Doug has died.
: See ARRL.org for posting.

: Larry W3UIO
See http://www.arrl.org/w1aw/1997-arlb057.html

Ed, N5EI

166. need SB-200 advice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Bruce Robbins <brobbins@inetconn.net>
Message-ID: <01bccf22$686ddf40$d2afe2cf@brobbins.inetconn.net>
Source record: 164782

Is there anybody out there who can give me some advice on the use of the SB-200 amp with
a HW-101 transceiver? Specifically, tuneup procedures.

Bruce Robbins
brobbins@inetconnect.net

167. Re: Needed: IC-730 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <343396ee.2194368@news.cmc.net>
Source record: 164783

On 2 Oct 1997 09:38:04 GMT, "Mr. Harms" <amazing@thegrid.net> wrote:

>I have an Icom IC-730 HF rig, I would like to open up the xmit and rec to
>full coverage. I have heard one on the air that was full coverage, but he
>bought it used already modified.
>Have not seen a FULL COVERAGE mod listed, any ideas? Will pay for info if
>reasonable.
>
>Thanks.
>
>David
>N6QLC

The IC-730 is amateur band only cutting R-48 OR the " D " wire on the
RF board will get you the 10, 18 and 24.5 MHz WARC bands transmit.
The radio does not have a general coverage receiver so it will not
transmit on most MARS frequencies.

Gary
Copyright 1997 All Rights reserved
Gary Fiber

168. TS820&VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: jlogin@gville.mindspring.com
Message-ID: <610403$rft@camel3.mindspring.com>
Source record: 164784

TS820 and external VFO in excellent condx--nonsmoker
has cw filter, full output on all bands. desk mike, manual
very clean--perfect front panel in original boxes--original
owner. Asking $400--you ship from G'ville, SC.

169. WTB: 'lowfer receiver'

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Gabe Nemeth <gabe@NO_SPAMbnr.ca>
Message-ID: <343396B8.4080@NO_SPAMbnr.ca>
Source record: 164785
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Hi;
A fellow ham has sparked an interest in me when demonstrating an
Eddystone VLF receiver. I was amazed at the amount of activity below
600Khz!.
I would be interested in purchasing an older vlf receiver if anyone
has one in the Ontario, Canada area.
'73 de ve3slj. Gabe.
please email me at gabe@NOSPAMnortel.ca <-remove the NPSPAM please.

170. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: w9dmk@dahlgren-va.net
Message-ID: <3433a15e.9503656@news.crosslink.net>
Source record: 164786

On Thu, 02 Oct 1997 00:19:22 GMT, martyt@pobox.com (Marty Tippin) wrote:

>I'm in the process of learning CW so I can upgrade to General class, >and am wondering whether I should learn to send with a straight key or >with a set of iambic paddles that I can use an electronic keyer. I >understand the iambic paddles take a while to get the hang of - but if >one has no experience with either kind, it shouldn't be that big of a >hurdle, should it?

In the final analysis, it's personal preference plus hardware considerations. For example, my Kenwood TS-450 does not have a built in keyer, but my IC-751A does. So, if I were to choose to use an Iambic paddle, I would not be able to use the Kenwood, I'd be stuck with only the Icom rig. (That is, unless I purchased a standalone keyer for use with the Kenwood.).

Then there's the KISS principle. Keep It Simple, Stupid.

I don't like to have the complication of an Iambic paddle in comparison with a straight key. Of course, when I use my Vibroplex Bug, that's plenty complicated. The electronic keyer is another story - that's definitely an extra complication.

Now we get to an issue that is extremely subjective and possible inaccurate. It has been my experience on CW that I can tell when a person is keying with Iambic plus electonic keyer. It has also been my experience that such an arrangement seems to cause more miscellaneous and superfluous dots and dashes than ever occur when using a straight key or a bug. Based on that experience, I can only say that if you do decide to use the Iambic plus electonic keyer, please stay off the air until you've mastered it, because my CW copying ability is beginning to decay from disuse, and when I do get on CW it's even more discouraging to me to have to decipher the LID's. Thanking you in advance.

73 de W9DMK
[Change dahlgren-va.net to crosslink.net - for direct replies]

171. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: w9dmk@dahlgren-va.net
Message-ID: <34339ebe.8831704@news.crosslink.net>
Source record: 164787

On Wed, 01 Oct 1997 09:00:08 -0500, Robert Lyons <boblyons@umich.edu>
wrote:

>I'm baffled by the behavior of my radio, a TS520. If I'm
>feeding cw into a dummy load, it shows ~ 250W output (it's
>specs say 200W output). When I switch to my antenna (a 135-ft
>dipole, fed by ladder line, with an MFJ ant tuner in the shack)
>the power meter on the tuner reads only 75W. The SWR on the
>ant is 1.1:1, so I can't see why the power would drop as it
>does. What am I missing?
>
>Bob, KI8AB

Your story is also baffling. First of all, I'm surprised that there
is a Kenwood rig that puts out 200 watts. I would have thought that it
was a 100 w rig like most other HF rigs. You haven't made it clear
what your measuring equipment is for the measurement of power output
into the dummy load. Apparently it is NOT the same power meter as
used in the Tuner.

If the SWR were significant (say 2 or 3:1) then I would say that you
are suffering some sort of shut down of the rig as it protects itself.
However, you say the SWR is 1:1, so we'll go with that. The only
other thing that I can think is that you are making some sort of gross
error in measurement of Power OUTPUT, when tuning into the dummy load.

I certainly HOPE that you're not giving us the 75 watt reading on the
tuner under conditions of SSB voice peaks. That reading would not be
very meaningful at all without knowing a whole lot of other things
that you haven't told us (such as the meter's damping factor, how hard
you are modulating, etc.).

73 de W9DMK
[Change dahlgren-va.net to crosslink.net - for direct replies]

172. Re: mods for Yaesu VX1-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3433ad1a.6369470@news.fastlink.com.au>
Source record: 164788

gwlaotse@aol.com (GWLaotse) wrote:

:Hi!
:A friend of mine is interested in this rig but only if it could be opened
:up easily for extended tx. How could this be done? Some key pressings or do
:you have to desolder a resistor?
:thanks in advance
:
:73 de Andreas, DC3AFA

Why are you interested in helping your friend to break the law?

Barry

==========
To reply via email please remove the XX from my
return address.

173. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce94$3bdc3460$a18803d0@microtec>
Source record: 164789

Check out http://www.spybuster.com
for some dtmf decoders

Ed

174. WTB: Kenwood Mobile DTMF Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: jyao@deltanet.com
Message-ID: <3433b7f4.41655520@news.deltanet.com>
Source record: 164790
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi, I'm looking for a Kenwood DTMF Mic for a mobile radio. Please email me with price.

Jeffrey

175. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3433ad87.6478461@news.fastlink.com.au>
Source record: 164791

turner@safety.ics.uci.edu (Clark Savage Turner) wrote:

:In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady)
writes:
:
:>It is not legal to be in possesion of a transmitter which you are not
:>authorised to operate, but you can transmit before you get a licence.
:
:Absolutely wrong. It is not illegal to have a transmitter you are
:not authorized to operate, unless congress passed a new law last night.

It would make things easier for the FCC if they did pass such a law.
It is illegal in the better countries.

:The only way you can "transmit" before you get a license, is to sit
:with a licensed ham and speak over his/her radio with their help,
:and I heartily recommend it for the interested guy out there!

Not true. You can transmit before you get a licence simply by pushing
the ptt button on your amateur radio. You may transmit before you get
a licence if a licenced amateur is controlling the transmission, so I
am told by people in this newsgroup.

:Ham radio can be great fun, most of them are interested in helping out,
:but not all of them. It is good to meet and talk to a few hams with
:your questions and concerns, and I also volunteer to answer any
:questions you may have. If you live nearby, stop in or call! I am
:at UC Irvine, in CA. Good luck.
:
:Clark
:WA3JPG

Barry

==========
To reply via email please remove the XX from my
return address.

176. test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce92$da183d60$a18803d0@microtec>
Source record: 164792

test

177. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce95$2bee0780$a18803d0@microtec>
Source record: 164793

Check out http://www.spybuster.com
for some dtmf decoders

Ed

178. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce93$f8d8bf80$a18803d0@microtec>
Source record: 164794
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

```
Check out http://www.spybuster.com
for some dtmf decoders

Ed
```

179. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce94$60b222e0$a18803d0@microtec>
Source record: 164795
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

```
Check out www.spybuster.com
for some dtmf decoders

Ed
```

180. RE: WTB dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Ed <ts@spybuster.com>
Message-ID: <01bcce95$6f80eb20$a18803d0@microtec>
Source record: 164796

Check out http://www.spybuster.com
for some dtmf decoders

Ed

181. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <610kc6iqr1@gte2.gte.net>
Source record: 164797
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

John Bohnovic wrote:
>
> "Dee" <wideband@dial.pipex.com> wrote:
>
> >Hi,
> >We get these Oregon clocks in the UK, they use a signal from Rugby in
> >England with a 900 mile radius. Excellent, I've had one for over a year,
> >only paid £25 for it (about $40) not from Radio Shack.
> >Dee.
> >
> Dee,
>
> Can it be set to the 24 hour format? Can it be set to display UTC
> time?
> The European version (Frankfort, not Britain) that I have does
24 hr format (Europe does military time) plus a second time zone.

> 73..
> John/K4WJ in Pembroke Pines, FL
> K8PXG from 18 Jun 59 to 11 Feb 97
> K8WJ from 12 Feb 97 to 07 Apr 97
BTW, I was first introduced into amateur radio in 1959
licensed as WN9WKU in 1968, then KA9UHU, now N9NWO

182. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <3433A580.2949@cpmx.saic.com.xxx>
Source record: 164798

Marty Tippin wrote:
>
> I'm in the process of learning CW so I can upgrade to General class,
> and am wondering whether I should learn to send with a straight key or
> with a set of iambic paddles that I can use an electronic keyer. I
> understand the iambic paddles take a while to get the hang of - but if
> one has no experience with either kind, it shouldn't be that big of a
> hurdle, should it?
>
> Any comments would be appreciated.
>
> thanks and 73,
>
> -Marty KC0AKA
> martyt@pobox.com

This may be heresey to many but ... If your're just learning and you know you want to use a keyer in the future, go ahead and learn using a keyer. I don't see any point in learning a straight key then learning the paddles later. I'm not sure that I would recommend learning on a bug (semi-automatic, i.e., Vibroplex) before a straight key, but really, today's keyers can get the speed down low enough for beginners and still sound good. FWIW, I am devoted to the straight key, but hey, you still have to learn the code to get on HF, but there's really no good reason to learn to send twice if a keyer is what you want anyway.

P.S. -- Sending 13 WPM is no problem at all on a straight key. Actually, up to 20 - 25 WPM is no problem. So, don't be afraid of the pump handle if that's what you really want.

72 de Steve, KE4OH

--
To get my real e-mail address, remove the characters ".xxx" at the end of my address.

183. Re: Question: Varmit XL 350 amplifier....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <nY$WrAAPd4M0EwsV@two-way.demon.co.uk>
Source record: 164799

Hi Larin,
>I have one of these amplifiers in my possession. What bands will it work
>on? It says on the back that it is not to be modified to work on any band
>between 24 and 35 MHz but I know that it will work on 27MHz. Does this mean
>that it will now not work on other HF bands? If so, is there a way to make
>it "original" so that it will work on 80-15 meters?
>
>Any help appreciated.
>
>Larin
>KB9RBJ
These amp's were designed and made by my friend Abe Brewer out of Porter
OK. They are really only made for use on 11m, but you can no doubt see
some output on 10, 12 and possibly 15m, I would think the gain would
drop off below this due to the narrow band input circuitry. You could
consider re-designing the input using Jerry Sevicks book and some new
toroids but that's up to you.
I used to use one of Abe's 8-pill's in my mobile on 11m back in the
70's, it surely kicked a.. (front page of CB/S9 June 1980)

PS. Your amp only has a simple low pass filter in the output so you may
also want to rip that out to allow 10m operation, alternatively build
yourself a real mans amp from Lee Martin at RF Electronics in SC.

(((73))) and good luck

Phil G4ZOW/M
Above 1500w, S-units are not inexpensive.

184. How to extend coverage of FT-3000M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Kemosabie <jimo@vt.edu>
Message-ID: <01bccf58$050c5fe0$7bcead80@jimo.vt.edu>
Source record: 164800

How would one extend the frequency coverage and transmit capabilities of a FT-3000M two meter transceiver? I am hoping to find a hidden menu but can handle hardware configuration.

thanks Bill Sims W4WKS wks@ga.unc.edu

185. Screwdriver antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bccf56$3faa6540$15b42399@lawrence>
Source record: 164801

Can anyone out there tell me what a "screwdriver" antenna is? Please reply
to
Lawrence_Sudduth@classic.msn.com

186. VX-1R Cross Band poll

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <610v2mevu1@newshost.cyberramp.net>
Source record: 164802

Hi All,
Thanks to a post from Dale Goodman KD4CVR, I've been able to get my VX-1R to receive on one band and xmit on another. I had to take it back to Texas Towers (don't tell them I told you to do this ;-)) and get them to give me a newer radio. The one they sold me last week was revision A101 whereas the one I got yesterday was A105.
I know crossband doesn't work on A101 and DOES work on A105. What I'd like to know is what is the lowest revision number that DOES work.

If you don't know how to tell your revision number, turn the radio on while holding the AR button. Press the AR button about 6 more times and you will see A10x. Thats your firmware revision number. (I had to tell the guy and Yaesu how to do this!!??)

Crossband are programed just like 'Independent Tx/Rx Frequency Storage ("Odd Splits")' on page 32 of the manual.
Store the receive freq as normal with NO offset.
Change bands and enter the xmit freq with no offset.
Hold Fw for one second, use the knob to change to the same memory, but this time hold in the xmit button while you press the Fw again. This tells it you are storing an xmit freq.
If it worked, you will hear the same beep you hear when storing a normal freq/offset and when you go to that memory you will see both the + and - to indicate it is an 'Odd Split'.

Please let me know know what revision you have and if you can do crossband repeat. I'll report back here if I get enough response.

Also...
Does anyone know if the firmware is in flash memory and if it can be upgraded by the new ADMS program when it comes out? Or any other way?

Thanks in advance,
Jim McGhee N5FZT

187. FT-8500 Help Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Paul Vincent Craven <paul_craven*nospam*@raccoon.com>
Message-ID: <6109qj$8oh$1@gail.ripco.com>
Source record: 164803

I just got a Yaesu FT-8500, and I am having problems getting the V+V receive to work. If band A is at 146.76 and band B is at 146.49, I can neither receive or transmit a signal, based on listening with a hand-held in the car. Is this normal? I expected some sensitivity loss, but this is ridiculus!

If the freq's in band A and B are the same, or I operate V+U, there is no problem.

Help!

(Remove nospam before replying.)

--
Paul Vincent Craven, AA0PE
paul_craven_nospam@raccoon.com
http://www.raccoon.com/~pcraven

188. WTB ICOM FL-44A filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "Howard S. Charney" <charney@cisco.com>
Message-ID: <34340913.4F97@cisco.com>
Source record: 164804

If you have an ICOM FL-44A filter in perfect condition with which you are willing to part, please send me email with the pertinent information (charney@cisco.com). thanks...

Howard

189. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971002165556.3767A-100000@shell.one.net>
Source record: 164805

Doesn't a TS-520 only yields 100W PEP SSB? I mean a normal TS-520.

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net

On Wed, 1 Oct 1997, Robert Lyons wrote:

> I'm baffled by the behavior of my radio, a TS520. If I'm
> feeding cw into a dummy load, it shows ~ 250W output (it's
> specs say 200W output). When I switch to my antenna (a 135-ft
> dipole, fed by ladder line, with an MFJ ant tuner in the shack)
> the power meter on the tuner reads only 75W. The SWR on the
> ant is 1.1:1, so I can't see why the power would drop as it
> does. What am I missing?
>
> Bob, KI8AB
>
>

190. WTB; Hallicrafters SX-122 manual and/or schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: Frank Harrison <Ramanlab@vt.edu>
Message-ID: <610d11$lf8$1@solaris.cc.vt.edu>
Source record: 164806
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,

I'm restoring this old receiver, a manual would be nice, must have
a schematic.

Thanks,
Frank Harrison

191. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3433bd4c.355416069@news.atl.bellsouth.net>
Source record: 164807

On 1 Oct 1997 22:08:05 GMT, dxer@aol.com (DXer) wrote:
> Are you looking to buy a radio for just VHF / UHF FM work or something more
> like DXing and meteors etc... ?
>
> I would say the best VHF/UHF radio is the Yaesu FT-736R.
>
>Craig

I *like* that radio, but I sold mine. The IC-821H looks like a nice
combo rig too. But I bought a pair of Icom Twins for this purpose.
I like the flexibility of having separate radios for each band. The
major problem with the FT-736R is that you can't listen to both
bands simultaneously. That's not important for satellite work,
but it is very useful for terrestrial work.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

192. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3433a79d.349863280@news.atl.bellsouth.net>
Source record: 164808

On Wed, 01 Oct 1997 18:13:32 GMT, jmorris@nemonet.com (John Morris) wrote:
>What rigs do YOU like for mobile use?

Well, I'll tell you what I *have*. I have an Alinco 570T, an Alinco 590, and a Yaesu FT-8500. Of the three, I like the 570T the best, but due to mounting issues, I have the others to solve particular mounting problems. What I *really* like best is a trunk mounted GE Mastr II, but the GE isn't a dual bander. So the GE has wound up being my shop radio.

Note that I depend on the vehicle radio to act as a range extender for my micro-HTs (a Yaesu VX-1R and a Standard C508A). All three dual banders can do that via the crossband repeat function.

The GE has much the best receiver. It is virtually imune to IMD and overload. The others need a bandpass filter inline with the antenna to prevent howling when in a high RF area. That's easiest to do with the 570T since it has separate VHF and UHF antenna connections. The others have to be split out with a diplexer, run through the filters, and either recombined with another diplexer to feed a dual band antenna, or used with 2 separate antennas.

What I'd *like* is a dual bander with a tightly filtered and bandlimited receiver free from IMD and overload problems, but there doesn't appear to be anything like that on the market.

I'd like it to have a detached control head which does *not* require the microphone to be attached. The 590 has a detachable control head, but the mic is attached to it so that mounting it up where it is visible on the dash leaves the mic cord to get tangled in the steering wheel. The FT-8500 has the control head and the mic separate, but the controls are on the mic instead of on the control head. That's turned out to be a real hassle. I want the knobs and buttons on the control head.

I'd like the radio to be capable of 110 watts output (but with selectable lower power settings). The GE does 110 watts, but isn't easily throttlable below that without going inside the radio. The others range from 35 to 50 watts, which is sometimes not quite enough. This isn't a major want, I can live with 50 watts, but 35 is often marginal.

I'd like the radio to be well enough thermally designed that it doesn't need a noisy fan to keep it cool. The 570T and the GE both do that, but the others need fans. Fans have several drawbacks besides the noise, and I'd rather have a radio which didn't need one.

I'd like the ability for the radio to be fully remotely controlled from the HT. There are a few of those on the market, but they all suffer from such poor receivers, poor thermal design, or both, that they aren't even in the running.

What I *don't* want is out of band operation, nor do I want the ability to double as a scanner if it is at the expense of good in band performance. Unfortunately, those misfeatures seem to be on every late model radio. And I don't need lots of memories or alpha tags, I *know* the frequencies I use, and I'm perfectly capable of dialing them in when I want to use them. (I don't *care* if these frills are on the radio or not, as long as they don't make the radio more difficult to use, or drive up the cost unnecessarily.)

I *don't* want overly complex or clumsy control systems which require you to carry the instruction manual with you in order to do basic radio functions. Both Alincos are pretty good in this respect, but the Yaesu is a disaster. I need to be able to dial in frequencies, set CTCSS functions, and go simplex or reverse without having to push alt keys, go into menus, or otherwise do convoluted gyrations. I'd accept softkeys to keep the control head clutter down. I really like the way the IC-706 works in this respect. I think its control system is inspired. But even better would be *user assignable* softkeys, so I can group the functions *I* use most together.

In summary, there isn't a dualbander I *really* like available now, but I've managed to kludge up systems I can live with for the moment.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

193. Re: WORST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3433be29.355636971@news.atl.bellsouth.net>
Source record: 164809

On Thu, 25 Sep 1997 08:56:54 -0700, Paul Babcock <kd6aw@pacbell.net> wrote:
>Would appreciate comments so I can avoid buying the worst and most
>troublesome radio.

There's no question in my mind on this one. The very worst is the Kenwood TS790A. It appears to have been designed by idiots. You can fit narrow filters, but not in the subband receiver. Yet that is the receiver you must use when operating satellite. And the track tune feature is totally bogus.

Thermal design is also horrid, this thing runs *very* hot in transmit, and it is likely that you will lose one of the PA modules if you operate much with continous duty modes, IE data or FM. I lost 2 in 3 months. And Kenwood service performed to its usual inept level. The new modules ran hotter than the old ones (they weren't matched correctly). I fixed that, but efficiency is still pretty poor, and heatsinking woefully inadequate.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

194. FS: YAESU FT-757GX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: aldel@ibm.net
Message-ID: <3432ef22.1551411@165.87.194.238>
Source record: 164854

Yaesu FT-757GX, Excellent. Mic., FM, OP & SER Manuals.
Pwr Cable. $545.00 Shipped. Call 215/673-0485
any Eve, or e-mail.

Albert, Wa3fib
aldel@ibm.net

195. Need Dev details for FT-530

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: rur@innotts.co.uk
Message-ID: <34350a54.508111@news.innotts.co.uk>
Source record: 164855

Hi
Can anybody help with the FM deviation adjustment
details for both 2m/70cm for the FT-530 H/Held. Dissassembly
instructions would also be helpful.

73's Paul G0RUR
Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
UK Distributor of Amsoft's Ham Radio C.D.
Home Page: http://www.innotts.co.uk/~rur/

196. Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3436e7a8.218336863@nntp.a001.sprintmail.com>
Source record: 164856

I'm in the process of learning CW so I can upgrade to General class, and am wondering whether I should learn to send with a straight key or with a set of iambic paddles that I can use an electronic keyer. I understand the iambic paddles take a while to get the hang of - but if one has no experience with either kind, it shouldn't be that big of a hurdle, should it?

Any comments would be appreciated.

thanks and 73,

-Marty KC0AKA
martyt@pobox.com

197. Fw: amp supply lk500zb f.s.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.100197.200931.68@LOCALNAME>
Source record: 164857

> amp supply lk500zb , 2 new eimac 3-500z tubes, manual, service manual, mint
> condition , has 10m mod amp runs 10m --160m legal limit $1050.00 u.s
> contact graham dyer va3gjb 905-836-0052 or e-mail at grahmd@netrover.com

198. WTB Motorola 800Mhz radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: wholesell@aol.com
Message-ID: <19971002022401.WAA04327@ladder02.news.aol.com>
Source record: 164858

We buy motorola 800Mhz, MTS2000s, MTX8000s & Spectras..... Email price please.

199. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-02 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <60v2rj$car@bgtnsc02.worldnet.att.net>
Source record: 164859
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

"Dee" <wideband@dial.pipex.com> wrote:

>Hi,
>We get these Oregon clocks in the UK, they use a signal from Rugby in
>England with a 900 mile radius. Excellent, I've had one for over a year,
>only paid ?25 for it (about $40) not from Radio Shack.
>Dee.
>
Dee,

Can it be set to the 24 hour format? Can it be set to display UTC
time?

73..
John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

200. Re: Hacking the KENWOOD TM-V7 frontpanel serial bus!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: tnic@IDT.NET
Message-ID: <613mk2$co7@nnrp4.farm.idt.net>
Source record: 164610

: I want to _fully_ remote control a Kenwood TM-V7 transceiver. The DTMF
: mike unfortunately does only allow for frequency changes and similar.

Perhaps you can be more specific about what it is you need to do.

The TMV-7A allow you to control from the mike remote-

Visual scam
Tone/CTSS
Reverse
1MHZ Step changes
Monitor
Frequency readout beeps
Volume control
Dual Band RX
Squelch
TX change
Band select
Frequency & Down

See page 77 of your manual.

For remote operation from an HT
(down load document AAN-0020A.JPG &
AAN-0020B.JPG from the Kenwood FTP site in the applications notes
directory).

You can control the following functions with touch tone from a hand held
remotely on the TMV7

Rev on Rev off

Tone on Tone off

CTSS on CTSS off

Tone Select

Call VFO Memory UP & DOWN Functions for thos features.

Power Level

And you can turn on and off the cross band repeat and change the
frequencys.

201. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: jmaass@freenet.columbus.oh.us
Message-ID: <613pbo$40j@login.freenet.columbus.oh.us>
Source record: 164611
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

Carl Porter (C-Porter3@msg.ti.com) wrote:
: Greg Dean wrote:
: >
: > Tom wrote:
: > >
: > > Is there a WWV clock out there with 24 hr display and seconds display?
: > >
: > > I think the old Heath had this.
: > >
: > > 73 Tom
: > >
: > > --
: > > Remove the ".nospam" from address for replies.
: > >
: > > Thanks
: > >
: > > Tom N5OFF
: >
: > Check out Oregon Scientific's web page:
: > http://www.oregonscientific.com
: >
: > They make a lot of the stuff at RatShack. And it seems like
: > everyone else sells their stuff too.

: Radio shack has one for 39.99, the cheapest so far.

But, as has been pointed oput previously, Radio Shack's current offering
at $39.99 DOES NOT display 24-hour format, as requested.

--
Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
25000 Members in 2000!

202. NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Ron Harshbarger <rnharsh@visi.com>
Message-ID: <01bcd03c$744e8790$25c30bce@hal3000>
Source record: 164612
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can use 300 to 400 pieces. Surplus parts are fine.

Ron Harshbarger
rnharsh@visi.com

203. Help needed in antenna selection for DX.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <613jo5$m46$1@calvin.risq.qc.ca>
Source record: 164613

Hi there
Here are the facts:
1- I have a G5RV at 22 feet and can't go higher. (Installed flat top)
2- I am limited to the 80 meter band for now. (legally)
3- I could install a vertical on the house with the base at 22 feet over the ground.
4- I can't or won't install a tower, too expensive.
5- I would love to work DX on 80 meter.
6- I will be using other bands when I pass my 12 wpm cw test but that could take a year, so I am stuck on 80 meter for now.

Questions:
Would a vertical be much better for everything considering my height limitations?
Would DX be much better on 80 meters with a vertical?
What vertical antenna(s) would you suggest?
Are there good verticals that don't need radials and do they really work?
Is a trap dipole better than a G5RV? (Reduced length, no space.)
Opinions and suggestions sollicited please.
73 de VE2CJW
Michel Morin.
Quebec, Canada.

204. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ki4xz <loginname@peganet.com>
Message-ID: <01bcd048$839f2900$6ad666ce@ki4xz>
Source record: 164614

ki4xz <loginname@peganet.com> wrote in article
<01bcd048$45f8fea0$6ad666ce@ki4xz>...
> Does anyone have any experience with efficient shorter antennas other
than
> the one that comes with the FT-50R?
> Has anyone developed a telescopic 2m/440 SMA antenna?
>
> Any info will be appreciated by
>
> ki4xz@peganet.com Paul London

205. Re: WANTED: manual for Kenwood TM241A - photocopy is FB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34352AA2.5621@onramp.net>
Source record: 164615

Balmette wrote:
>
> Wanted: Manual for Kenwood TM241A. Also any information available to reset
> microprocessor. Presently it appears the FREQUENCY LOCK is engaged. I am
> not able to reset the transceiver.
>
> If you have information which would assist me please reply to:
>
> W6DYL
> Darrell D Flaming
> e-mail: balmette@ix.netcom.com
>
> Note I will happily pay for a collect FAX if you are able to provide
> documentation via this means.

Page 49 of the owners manual describes the A.Lock (all lock). It is
turned off by turning on the radio while holding down the MHZ/LOCK
button. Then you can reset the uPc or turn off the standard lock
function.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

206. Re: TX / RX Duplexers - User Comments, Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <613fi0$9g3$1@news1.teleport.com>
Source record: 164616

byoumans@neo.lrun.com (Barry youmans) wrote:

>Anyone using a set of duplexers by TX / RX for use on an amatuer
>repeater?

> Our club has a 4 can duplexer from that company and is experiencing
>serious receiver desense.

>The unit did work well at one time and then was hit in a lightning
>strike. It was returned to the factory for repair and re-tuning but
>has not worked properly since before the lightning strike.

>The duplexer works as expected with 5 to 10 watts but than seems to
>"break down" at high power levels. We used to run 120 watts with no
>problems. The factory seems unable to resolve the problem.

>Any suggestons or similar stories?

>Barry KI8BS

By "break-down" do you mean you have desense, or is it physically arcing or providing a weird load to the radio or antenna?

Did you have to replace or repair or change the radio after the lightning strike? Did you put in a receive preamp? Is the coax still in good shape after that strike? This problem could be cause by several contributing factors having little to do with the duplexer.

If it is the duplexer, it may be out of tune. Proper tuning of a duplexer simply cannot occur at the factory IMHO! They can tune it to frequency but not to your specific environment (antenna, length of coax, other radios at the site, etc.). You sometimes have to lean things one way or the other to accomodate real-life conditions at your site. This is best left to someone with the right test equipment who knows what he is doing and can't be done properly "by ear" due to all of the inter-dependent factors involved.

These things can be VERY touchy, and a 1/16 turn of the right adjustment can make all the difference in the world. Try to do it by ear and you can get so far away from "correct" with so little effort it isn't funny!

Steve
WB7PSD

207. Re: A3 Trinander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <34357c7a.7074050@news.cybercomm.net>
Source record: 164617

On 3 Oct 1997 17:16:28 GMT, dxer@aol.com (DXer) wrote:

>>Cushcraft??? five bucks
>
> I would love for you to explain why you do not like cushsraft.
>
>What would you rather have than cushcraft ?

Perhaps it would be easier to say what I would choose
cushcraft over...

Gotham (if they were still in business!)

208. VX-1 Software: It's October...Where is it??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <34357A6A.6DF@vais.net>
Source record: 164618

OK, by my calendar it's October, the month Yaesu promised the ADMS
software for the VX-1. Anyone know if they're shipping to dealers yet?
Rumors accepted too. ;-)

andy - k4adl

209. Yeasu FT-50R Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "Anup S. Jassal" <ajassal@idt.net>
Message-ID: <3435442B.29D5@idt.net>
Source record: 164619
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,rec.radio.cb,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

ALL THIS EQUIPMENT IS IN ITS BOX UNOPENED AND BRAND NEW
I ordered an extra set of this top of the line amateur radio
enthusiast equipment and need to get rid of this hardware before
Christmas :^)
I have all the accessories to connect the handheld equipment to your
PC and program it, connect it to your car (cb style), or go mobile with
it. You'll love this stuff!

I. Yaesu FT-50R PC Programmable Handheld Transceiver

Wide Multi-band Receive 76-200, 300-540, 800-999 MHz
3-Selectable Rx modes (AM and Daul FM [FM-Narrow, FM-Standard])
5/2.5W Ultra Compact Construction
Rugged MIL Spec MIL-STD 810 Rated for Shock and Vibration
Auto Range Transpond SystemTM (ARTS) uses DCS to automatically
poll
other stations, indicating if they are within simplex range.
Digital Coded Squelch (DCS) is used in the commercial industry,
DCS
provides 113 unique codes in addition to the standard CTCSS tones.
112 Memory Channels each stores offset, CTCSS/DCS Encodement &
power
level.
Alpha-Numeric Display up to 4 characters may be used to name
each
memory channel.
Digital DC Voltage Display monitors current battery voltage.
MARS/CAP Modifiable with proof of permits.112 Channels
5/2.5W Ultra Compact Rugged MIL Spec Modular Construction
Full 5 Watts Power Output at DC 9.6V with 4 selectable power
levels
RX/TX Battery Savers
Direct FM for Better Voice Clarity
Alphanumeric Display
Unique Water Resistant Clam Shell Design Permits Rear Mount
Battery
Digital Voice Recording System
Check the Yaesu Site, http://www.yaesu.com/ft50.html
for specifications link on this great product

II. Yeasu Rubber Case Protector Fitting FT-50R

III. Yaesu ADMS-1c Advanced Data Management System

3.5" HD Diskette with Windows PC Program
Serial Interface Cable to Connect to a 9-pin Port
Allows Keyboard and Menu Programming for FT-50R

IV. Yaesu Cigarette Lighter Adapter

V. Yaesu Voice VOX Headset (2way)

VI. Yaesu FNB-42 Ni-Cd Battery

DC 9.6 V 1100 mAh

VII. Yeasu CN-3 Antenna Adapter

BNA to SMA Adapter

VIII. Diamond K-601M Antenna

UHF Hideway trunk Mount
6 ft. Teflon Coax PL-259 Adapter

IX. and X. Maxon 49 49 MHz Two Radio (Quantity 2)

Portable FM Transceiver
Offers VOX Voice Activated Command or Standard Push to Talk
Unique RX/TX Signal Through In Ear Microphone

If You are interested in this equipment, please make sure to reply
via e-mail, as my ISP has a pretty shoddy newsfeed. Thank you.

Regards,
Anup

210. Re: FS: Hammarland HQ-170

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: K8YA <k8ya@clover.net>
Message-ID: <34348440.47D@clover.net>
Source record: 164620
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

sold

211. Re: A3 Trinander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <3434eaaf.4249693@news.cybercomm.net>
Source record: 164621

On Fri, 03 Oct 1997 03:32:34 -0500, Bruce Talkington
<n4zez@alaweb.com> wrote:

>Does anyone have any idea what might be the going price of a good used
>Cushcraft A3 triband beam. A friend of mine has one and I need it, but
>do not want to pay too much or actually too little for it.
>
>Tnx...Bruce N4ZEZ

Cushcraft??? five bucks

212. Butternut HF9V-X experiences wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Egbert Hertsen <egbert.hertsen@pandora.be>
Message-ID: <34355764.1656@pandora.be>
Source record: 164622

HI !

Living in center of a belgian city, I face serious space restrictions
and can not hang up long wire antennas for the 80 and 40 meter bands.
So, I recently purchased a Butternut HF9V-X vertical.
I wonder if any users of this antenna want to share their experiences
with me ?
In particular, I wonder how this antenna performs on the lower bands...

73

ON4CAS
also N1TOI

213. WACOM phone number ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <613v5csrv1@nonews.col.hp.com>
Source record: 164623

I am in search of WACOM's phone number (duplexor, cavity manufacturer).

TIA,

Bob KB0CY

214. TS-711A and Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Jack Mishler <n0odz@swbell.net>
Message-ID: <34358A99.2FCF@swbell.net>
Source record: 164624

For Sale:

Kenwood TS-711A, Computer Interface board, Tone board, Voice synth.. VG condition (only 10w out, final?) $400 I ship

RF Concepts 2-117 2m amp, 10w in 170w out, modified for negative keying for 711a, excellent condition. $125 I ship

--
Jack Mishler N0ODZ
3758 S. State Hwy J
Springfield, MO 65809
N0ODZ@swbell.net

215. Kenwood Service, Much Better...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: KJ6HC <cuyeda@ix.netcom.com>
Message-ID: <34359984.4782@ix.netcom.com>
Source record: 164625

tnic@IDT.NET wrote:
>
> Your milage may vary...
> But the change improved the display in my case. In fact I sent back the
> head to my second TMV-7A for the face lift.
>
> I also sent back the mike and had the "hot open" mod to prevent touch
> tones from making things happen. I also got the "tinny mike" mod done.
>
> BTW the remote operation now workes very well. You can download a JPG
> doument from the kenwood ftp site that explains the remote operation.
>
> It allows you to change frequencys and lots more with a hand held remote.
> It works pretty well but you need the document to remember what to do (at
> least I do).
>
> The remote operation in the manual is not documented very well. Get the
> jpg.
>
> Tony Faulkner <cougar@clearwater.net> wrote:
> : If you still have the shipping box for your TM-V7A look at the end
> : panel where the white model/serial number sticker is located. If this
> : sticker has a large "ONE" stamped on it, the modification has already
> : been done. This is per the Kenwood technician I spoke with. This
> : modification does not help much. I will be relocating the TM-V7A's to
> : a different location.

Tony,

It seems that Kenwood repair services have been getting much better. It
is good to know that other customers are being treated well. Several
friends have commented on the fast, efficient turn around times. Not
like before, it seems that Kenwood is providing good service these days.

Go Kenwood!

73

216. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <jPca8BA9gPN0Ew0o@kay-dee.demon.co.uk>
Source record: 164626

Learning and testing morse code are not the same thing. I learned at
15wpm Farnsworth using a computer program. I agree it is the best method
of learning but a 5wpm test is precisely that not 18wpm character speed.
I would be a little upset if I had learned at 5 and was tested in
Farnsworth mode.
My morse tutor can be found at kay-dee.demon.co.uk.
--
Don Ward G0MDO

217. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <34350079.7465@cpmx.saic.com.xxx>
Source record: 164627

Robert Lay wrote:
>
> On Wed, 01 Oct 1997 09:00:08 -0500, Robert Lyons <boblyons@umich.edu>
> wrote:
>
> >I'm baffled by the behavior of my radio, a TS520. If I'm
> >feeding cw into a dummy load, it shows ~ 250W output (it's
> >specs say 200W output). When I switch to my antenna (a 135-ft
> >dipole, fed by ladder line, with an MFJ ant tuner in the shack)
> >the power meter on the tuner reads only 75W. The SWR on the
> >ant is 1.1:1, so I can't see why the power would drop as it
> >does. What am I missing?
> >
> >Bob, KI8AB
>
> Your story is also baffling. First of all, I'm surprised that there
> is a Kenwood rig that puts out 200 watts. I would have thought that it
> was a 100 w rig like most other HF rigs. You haven't made it clear
> what your measuring equipment is for the measurement of power output
> into the dummy load. Apparently it is NOT the same power meter as
> used in the Tuner.
>
> If the SWR were significant (say 2 or 3:1) then I would say that you
> are suffering some sort of shut down of the rig as it protects itself.
> However, you say the SWR is 1:1, so we'll go with that. The only
> other thing that I can think is that you are making some sort of gross
> error in measurement of Power OUTPUT, when tuning into the dummy load.
>
> I certainly HOPE that you're not giving us the 75 watt reading on the
> tuner under conditions of SSB voice peaks. That reading would not be
> very meaningful at all without knowing a whole lot of other things
> that you haven't told us (such as the meter's damping factor, how hard
> you are modulating, etc.).
>
> 73 de W9DMK
> [Change dahlgren-va.net to crosslink.net - for direct replies]

Hey you "new" guys - the TS520 has tube finals! No need for shutdown circuits for high SWR. If the plate current will dip, it will work. I believe it has 2 x 6146B in the final. Those should be good for about 200W PEP *INPUT*. Output would decrease as you go up in freq, but should be around 60 - 70 percent or so of input, less on 10 meters. Do your measurments with CW, not voice peaks. See if you aren't closer between dummy and antenna.

73 de Steve, KE4OH
--
To get my real e-mail address, remove the characters ".xxx" at the end
of my address.

218. **RS 2M AMP on Sale**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: dkritz@mindspring.com
Message-ID: <3435BE02.6EA4@mindspring.com>
Source record: 164628

Doees RS make a good 2M amp?
It's on sale for $70 till the end of OCT.
Can someone explain why one can't use it on 440?
Thanks in advance,
73
Dave

219. Kenwood 3530's sold

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <3435A994.2E7D@citynet.net>
Source record: 164629
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap

Thanks to all who took the time to email me with interest in the radios, but they are now sold. I will look around for more 220 gear locally and will post anything I find or post for the party who owns! Again, I do thank all for their interest and if I missed anyone with the personal email return concerning the final sale of the radios, I do apologize. I sometimes mess up the group forwarding.
73's to all,
Randy, KC8CPK
--
>>Remove the nospam! from return email to reply.<<

220. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Carl Porter <C-Porter3@msg.ti.com>
Message-ID: <34355F05.4448@msg.ti.com>
Source record: 164630
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

```
Greg Dean wrote:
>
> Tom wrote:
> >
> > Is there a WWV clock out there with 24 hr display and seconds display?
> >
> > I think the old Heath had this.
> >
> > 73 Tom
> >
> > --
> > Remove the ".nospam" from address for replies.
> >
> > Thanks
> >
> > Tom N5OFF
>
> Check out Oregon Scientific's web page:
> http://www.oregonscientific.com
>
> They make a lot of the stuff at RatShack. And it seems like
> everyone else sells their stuff too.

Radio shack has one for 39.99, the cheapest so far.
```

221. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Tate - Spam Fryer 1st Class <Tate@yea.right.spam.bot>
Message-ID: <3435C58A.3646B92A@yea.right.spam.bot>
Source record: 164631
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment

```
Dang, is Heath still in business? Last I'd heard they were Tango Uniform - got
any URLs?

I'm off to search now....

Robert G. Schaffrath, N2JTX wrote:

> Greg Dean wrote:
> >
> > Tom wrote:
> > >
> > > Is there a WWV clock out there with 24 hr display and seconds display?
> > >
> > > I think the old Heath had this.
> > >
> > > 73 Tom
> > >
> > > --
> > > Remove the ".nospam" from address for replies.
> > >
> > > Thanks
> > >
> > > Tom N5OFF
> >
> > Check out Oregon Scientific's web page:
> > http://www.oregonscientific.com
> >
> > They make a lot of the stuff at RatShack. And it seems like
> > everyone else sells their stuff too.
>
> Heath makes a GCW-1001, Most Accurate Clock II.
>
> --
> **************************************************************************
> * Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
> * (914) 425-9819 * mailto:rschaffrath@computer.org *
> * http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
> **************************************************************************

--

Some mornings, it's just not worth chewing through
the leather straps. - Emo Phillips
```

All opinions are my own You can't have them

Email me at: TateB dot cyberhighway dot net

222. Kenwood TS-180S and DenTron MT-3000A & DenTron MLA-2500B value?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: sci <sci@pobox.com>
Message-ID: <875933710.994671@ran.zipcon.net>
Source record: 164632

I had an opportunity to pick up the following items. How do I go about determining their used value (all in clean, full functional condition with manuals)?

-Kenwood HF SSB Transceiver TS-180S with 160, 80, 40, 20, 15, and 10m bands. (WWV (10.0 MHz) SSB/CW/FSK, desktop mic, Kenwood Speaker SP 180, and PS-30 power supply. Has D.F.C. memory unit upgrade.

-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.

-Computer Patch Interface by AEA (model CP-1)

-Heathkit Hybrid Phone Patch (HD-15)

-Alliance Dual Speed Control beam antennae rotator
and a Vibroplex key.

-Microlog Corp's ACT-1 keyboard to code.

223. FS Collins S-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: W5NTQ <w5ntq@pdq.net>
Message-ID: <614c2j$4e5$1@e4000.supernews.com>
Source record: 164633

Have for sale:

51S-1 r/e S/N 55++, weighted knob, brake, manual, CCA VG, $1800

75S-3B r/e ~1970, w/500 Hz, manual CCA EX $800

32S-3 r/e ~1970, manual CCA EX $700 (plus 516F2 w/case $200, w/o case $150)

FOB Houston, TX

Paul, W5NTQ

w5ntq@pdq.net

224. ANOTHER SAD STORY!..THE END???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "Roger K. Cole" <rogerc@northnet.org>
Message-ID: <34350673.9D305FF@northnet.org>
Source record: 164634
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Greetings,

To those of you who have been following this story I am glad to report that Richard R. Schippel, Jr.\KB8WTR has as of this morning returned ALL of my property, and as best that I can determine in the same shape he received it. I will be returning his personal check before the day is over. I really appreciate all the supportive mail I have received and wish to thank those of you who provided that little "extra" support.

A lesson to be learned here? You bet! There are people out there that will try to take advantage of your trust! I knew that but I have never had the misfortune to run into one!

Thanks again to all!

Respectfully,

Roger K. Cole

225. B&K #707 Tube tester?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Tim <timr@gorge.net>
Message-ID: <3435696C.4EDE@gorge.net>
Source record: 164635

Hi to the group,
what should I expect to pay for a B&K model 707 tube tester? Is it
worth having?
73
Tim,KC7QOM

226. Re: Mic pinout for Yaesu FT270R needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: duane olexa <do@1st.net>
Message-ID: <343544BF.5210@1st.net>
Source record: 164636

look here, lots of pinout info.

http://prairie.lakes.com/~medcalf/ztx/wire/index.html

Timothy W. Huster wrote:
>
> Let's see... test my memory.
> I think this is it:
>
> UP. U .GND
>
> +5V. mic .PTT
>
> DN. .
> .
> GND
>
> In article <343195a4.73433464@news.map.com>, jmullen@map.com says...
> >
> >Hello and thanks for reading this message.
> >
> >I am trying to repair a mic connector for the Yaesu FT270R for a
> >friend. He doesn't have a pinout. The connector was really trashed,
> >and I could not identify the wires. Most were broken off.
> >
> >All I need is a list with pin # and wire color attached. This radio
> >has the 8 pin round connector.
> >
> >Thanks,
> >
> >Jim Mullen, WA1ZUH
> >144 Tower Hill Road
> >Brimfield, MA 01010
> >413-245-3228
> >

227. FS:Motorola Dispatcher

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <34351DB6.80C@lakeweb.com>
Source record: 164637

The Motorola Dispatcher. I may be asking too much,
but it should be worth a look. Be sure to see my other
auctions while your there.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=771828

Thanks, Dan.

228. FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ki4xz <loginname@peganet.com>
Message-ID: <01bcd017$aa1bb8e0$28d666ce@ki4xz>
Source record: 164638

Does anyone have any experience with efficient shorter antennas other than
the one that comes with the FT-50R?
Has anyone developed a telescopic 2m/440 SMA antenna?

Any info will be appreciated by

ki4xz@peganet.com Paul London

229. Re: ANOTHER SAD STORY!..THE END???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: William Phinizy <wphinizy@connect3.com>
Message-ID: <34354010.C2ACF741@connect3.com>
Source record: 164639
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Why not hang on to his check for a few days..

Roger K. Cole wrote:

> Greetings,
>
> To those of you who have been following this story I am glad to report
>
> that Richard R. Schippel, Jr.\KB8WTR has as of this morning returned
> ALL
> of my property, and as best that I can determine in the same shape he
> received it. I will be returning his personal check before the day is
>
> over. I really appreciate all the supportive mail I have received and
>
> wish to thank those of you who provided that little "extra" support.
>
> A lesson to be learned here? You bet! There are people out there
> that
> will try to take advantage of your trust! I knew that but I have
> never
> had the misfortune to run into one!
>
> Thanks again to all!
>
> Respectfully,
>
> Roger K. Cole

230. F/S TS450SAT KENWOOD XCVR AS NEW BEST OFFER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: response@passport.ca
Message-ID: <613dno$rr5$1@reader1.ftn.net>
Source record: 164640

Kenwood TS450SAT with matching hand microphone, matching desk microphone, Pyramid 0-25VDC 25 amp regulated, metered power supply, original carton, manuals. Less than 2 years old. Less trhan 25 hours use. Original cost $2300 Canadian. Must sell. Best offer.

231. SWAN Service & Net Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd01d$bfa01660$1f8a92d0@bit-net.bit-net.com>
Source record: 164641
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

All:

Several Hams have requested info. about SWAN service and Nets, here it is as of last check in May of 1996.

Boddicker Electric Supply 301-694-6888 7311-V Grove Road Frederick, MD 21704

Stu Morrison K4BOV is the contact.

Also, SWAN Nets:

Sun. 14.250 5PM EST WA9AZK UT
Wed. 14.251 7PM EST K4BOV MD/NY
Thu. 7.235 2PM EST K4BOV MD/NY
Sun. 14.293 2PM EST WB0SNF NE

I'd love to hear if any of this has changed, and how your Net contact and/or Boddicker experience goes.

73, DavidC AA1FA

232. Re: FS: Heathkit HX-10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: K8YA <k8ya@clover.net>
Message-ID: <3434844C.1BC7@clover.net>
Source record: 164642
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

sold

233. Re: SWAN Service & Net Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "Samuel S. Yates" <ab4n@erols.com>
Message-ID: <34352CEF.C0B@erols.com>
Source record: 164643
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

The phone number listed has been disconnected, and it appears that K4BOV
now lives in Corning, NY.

Thanks to David for the information, just sorry is is now outdated.

Sam Yates AB4N

1RealHope wrote:
>
> All:
>
> Several Hams have requested info. about SWAN service and Nets, here it
> is as of last check in May of 1996.
>
> Boddicker Electric Supply 301-694-6888 7311-V Grove Road Frederick,
> MD 21704
>
> Stu Morrison K4BOV is the contact.
>
> Also, SWAN Nets:
>
> Sun. 14.250 5PM EST WA9AZK UT
> Wed. 14.251 7PM EST K4BOV MD/NY
> Thu. 7.235 2PM EST K4BOV MD/NY
> Sun. 14.293 2PM EST WB0SNF NE
>
> I'd love to hear if any of this has changed, and how your Net contact
> and/or Boddicker experience goes.
>
> 73, DavidC AA1FA

234. Pro 2006 Wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: 629371@att.net
Message-ID: <613lep$dkr@bgtnsc03.worldnet.att.net>
Source record: 164644
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Would like to purchase a Realistic Pro 2006 scanner.

Please E-mail with condition, any modifications, and your price...

Can pay cash or trade ham equipment - inquire for list...

Thanks,

John

235. Deluxe Rep.Cont. $250.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <613s5c$q3o@sjx-ixn5.ix.netcom.com>
Source record: 164645

Have for sale: CSI (Connect Systems Inc.) Micro Patch, Model 9800D
Multi-Mode Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the
optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for:
$139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am willing to "swap" these for: Ham equipment. Or Sell for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

236. VOX Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Jaasper <jaasper@bigfoot.com>
Message-ID: <34358013.51A3FFE3@bigfoot.com>
Source record: 164646

I'm looking for an external box that will turn any mike for a radio into a vox mike. I have a throat mike I would like to use with vox on a Standard 156A. I've heard that radio shack stocks something like this but the guy at the local radio shack had no clue. All we could find was something for the motorola commercial stuff. Can anyone point me in the right direction to find something like this??? Please reply by e-mail

Jaasper
jaasper@bigfoot.com
KD5AFN

237. WANTED: Kenwood 78-A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: K8YA <k8ya@clover.net>
Message-ID: <343478AD.3747@clover.net>
Source record: 164647
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for another 78-a, if anyone has one please let me know

73's
Tom K8YA
k8ya@clover.net

238. Re: VX-1 Software: It's October...Where is it??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <613vb5hmj1@newshost.cyberramp.net>
Source record: 164648

I just asked at Texas Towers and they said Yaesu is now saying END of
October.
Rats!

Jim

In article <34357A6A.6DF@vais.net>, andy@vais.net says...
>
>OK, by my calendar it's October, the month Yaesu promised the ADMS
>software for the VX-1. Anyone know if they're shipping to dealers yet?
>Rumors accepted too. ;-)
>
>andy - k4adl

239. Re: VX-1 Software: It's October...Where is it??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <6142gr$fqi@bgtnsc03.worldnet.att.net>
Source record: 164649

There wasn't much advertised about the VX-1R that wasn't false, why should the software date be any differant? Good luck!
Tom

Andrew M Cohn wrote:

> OK, by my calendar it's October, the month Yaesu promised the ADMS
> software for the VX-1. Anyone know if they're shipping to dealers yet?
> Rumors accepted too. ;-)
>
> andy - k4adl

240. TM-V7 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <61423p$37u$1@news5.ais.net>
Source record: 164650

Looking for extended rx/tx mod for the Kenwood TM-V7 Mobile

Tnx
Tim, N9KOB

241. Re: Tube substitution in Swan finals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Patrick Keogh <keogh@netnet.net>
Message-ID: <613p5b$h9c$1@news.inc.net>
Source record: 164651
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Wow...why do people do things like replacing sweep tubes
with 6146's!

I just purchased a new-old-stock matched pair of Sylvania
6HF5's from Antique Electronic Supply of Tempe, Az. Seems
that they have lots of already matched pairs in warehouse
bins...they did not charge me extra for matching (I asked
the salesman over the phone if he could check stock to see
if he had Sylvania...these were the matched pairs). Price
was $34.00 with shipping. Not bad considering real 6146B's
are twenty bucks each.

I would recommend replacing the 6146's with the 'HF5's only
if you are experienced with such surgery and are willing to
track down the sockets for the 'HF5's (this may be more
difficult). Neutralizing a Swan of this vintage is a
little tricky also.

Good luck...don't get in too deep. Remember, if all else
fails, you still have a fine receiver!

Pat Keogh
WB9GKZ Green Bay, WI
keogh@netnet.net

242. Re: ANOTHER SAD STORY!..THE END???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: kk4bh@aol.com
Message-ID: <19971003230201.TAA27437@ladder02.news.aol.com>
Source record: 164652

>Why not hang on to his check for a few days..
>
>

I agree. Hold on to it for more than just a few days. Let him worry like the other fellow had to.

243. Re: WANTED: manual for Kenwood TM241A - photocopy is FB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34356d0a.29441773@news.crosslink.net>
Source record: 164653

On 3 Oct 1997 05:29:12 GMT, balmette@aol.com (Balmette) wrote:

>Wanted: Manual for Kenwood TM241A. Also any information available to reset
>microprocessor. Presently it appears the FREQUENCY LOCK is engaged. I am
>not able to reset the transceiver.

I will assume that you do NOT refer to "Memory Channel Lockout", but
rather to the "Lock" and "A.LOCK" feature. If "Lock" is ON, the word
"LOCK" will appear in the upper left corner of the display, and the
panel keys and the tuning controls will be disabled.

To reset this condition. press "F", then within 10 seconds press
"MHz/Lock".

If the "A.LOCK" feature is on instead, the reset procedure is entirely
different. Turn power OFF. Then turn power on while holding down
the "MHz/Lock" button.

If you want a copy of the manual (58 pages), send me a SASE with
sufficient postage for 29 pages of 8.5 x 11 paper along with US $3.00.
I will photocopy my manual and send it to you.

I would not attempt to FAX 29 pages because my FAX provider is a
laundromat that charges $1.00 per page.

I will be happy to e-mail answers to specific questions, such as the
one above, at no charge.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

244. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Robert Bayha <rbayha@ix.netcom.com>
Message-ID: <3435E6B4.7BB1EEBB@ix.netcom.com>
Source record: 164654
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.equipment

Oregon Scientific sells a great 24hr digital clock that also includes the temperature.

The digits are approx 1" with the temp(F or C) displayed on top and the time on the bottom in either 12 or 24 hour format... no seconds displayed. Have had mine for about a year and seems to be very accurate... around 1 min per year... cost if I remember right is about $24... If you live in California, Fry's has them.

Bob, KF6HXS

245. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: pe1khp <pe1khp@pi.net>
Message-ID: <34349D33.7A6D@pi.net>
Source record: 164664

DXer wrote:
>
> Are you looking to buy a radio for just VHF / UHF FM work or something more
> like DXing and meteors etc... ?
>
> I would say the best VHF/UHF radio is the Yaesu FT-736R.
>
> Craig

Sorry, thats not the best one take Kenwoon TM255 and TM455...

--
Cuagn, Adriaan
////
(o o)
----------oo00--(_)--00oo-------
VHF DX AmateurRadio Station PE1KHP JO22XE

Ham site Apeldoorn http://home.pi.net/~adpe1khp/home.htm
Veron Afdeling Apeldoorn http://home.pi.net/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.pi.net/~adpe1khp/vhf.htm

Waar een wil is, is een weg. Waar meer willen zijn, een file.
Programmers don't die, they just GOSUB without RETURN
---

246. WTB: Manuals for SP-600 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <6118ui$c90@news-central.tiac.net>
Source record: 164665

Looking for originals or copies of manuals for SP-600 Receiver for my reference library. I have copies of JX-17 and JX-21 varieties, looking for any others. Thanks, Dick, W1KSZ

247. Re: TM-241A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: jchandle@flash.net
Message-ID: <34344236.375662789@news.flash.net>
Source record: 164666

No.

"Patrick Conlon" <pcon@earthlink.net> wrote:

>Does anyone know if the Kenwood TM-241A can be used as a repeater for my HT
>??
>I use my HT in my office but can't hit any of the far repeaters. I would
>like to
>use my HT to transmit to my car where I have the TM-241 and it repeat my
>signal up to 50 watts. Is this even possible ????
>
>
>Thanks
>Patrick

248. FS: Alinco DR-130 2M Data Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: mustache@mindspring.com
Message-ID: <343b539d.2591071@news.mindspring.com>
Source record: 164667

```
FS: Alinco DR-130 2M Data Radio
2M 25Watt radio for Data or voice use.
Mint condition, never used mobile. Very little use.
Includes Microphone $180.00 + shipping
```

249. FS: Icom 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: chris91111@aol.com
Message-ID: <19971003021600.WAA19438@ladder01.news.aol.com>
Source record: 164668

I have a MINT Icom 706MKII with less than 1 hour of use. I bought it for my boat, however I decided on an actual marine SSB. $1275

250. WANTED: manual for Kenwood TM241A - photocopy is FB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: balmette@aol.com
Message-ID: <19971003052901.BAA09548@ladder02.news.aol.com>
Source record: 164669

Wanted: Manual for Kenwood TM241A. Also any information available to reset microprocessor. Presently it appears the FREQUENCY LOCK is engaged. I am not able to reset the transceiver.

If you have information which would assist me please reply to:

W6DYL
Darrell D Flaming
e-mail: balmette@ix.netcom.com

Note I will happily pay for a collect FAX if you are able to provide documentation via this means.

251. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <611v7r$ce1$2@gte2.gte.net>
Source record: 164670
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

Tom wrote:
>
> Is there a WWV clock out there with 24 hr display and seconds display?
>
> I think the old Heath had this.
>
> 73 Tom
>
> --
> Remove the ".nospam" from address for replies.
>
> Thanks
>
> Tom N5OFF

Check out Oregon Scientific's web page:
http://www.oregonscientific.com

They make a lot of the stuff at RatShack. And it seems like
everyone else sells their stuff too.

252. TX / RX Duplexers - User Comments, Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: byoumans@neo.lrun.com
Message-ID: <34346208.2305389@news-server>
Source record: 164671

Anyone using a set of duplexers by TX / RX for use on an amatuer repeater?

Our club has a 4 can duplexer from that company and is experiencing serious receiver desense.

The unit did work well at one time and then was hit in a lightning strike. It was returned to the factory for repair and re-tuning but has not worked properly since before the lightning strike.

The duplexer works as expected with 5 to 10 watts but than seems to "break down" at high power levels. We used to run 120 watts with no problems. The factory seems unable to resolve the problem.

Any suggestons or similar stories?

Barry KI8BS

253. WTB: Manuals for URM-25F & 26A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <6118kv$c90@news-central.tiac.net>
Source record: 164672

Looking for manuals for URM-25F and URM-26A Signal Generators. Want originals, not copies. Tnx, Dick, W1KSZ

254. A3 Trinander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Bruce Talkington <n4zez@alaweb.com>
Message-ID: <3434ADA2.7930@alaweb.com>
Source record: 164673

Does anyone have any idea what might be the going price of a good used Cushcraft A3 triband beam. A friend of mine has one and I need it, but do not want to pay too much or actually too little for it.

Tnx...Bruce N4ZEZ

255. yaesu ft901dm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: mpt@mail.batelnet.bs
Message-ID: <3434bbe0.0@208.212.139.3>
Source record: 164674

hello need schematic info on ft901dm to troubleshoot .lost power output.good tubes installed after problem but still no output.need to work on the unit can any one help.
mike c6anx

256. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: gchenry@panix.com
Message-ID: <612gj0$nkr@panix2.panix.com>
Source record: 164675
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

Greg Dean (n9nwo@gte.net) wrote:
: AjD wrote:
: >
: > -> I have even seen
: > -> watches that are regulated by the time signals.
: > ->
: >
: > Would'nt happen to know who sells 'em (in the US) by any chance would you?
: >
: > Thanks ,
: > Al Dudley ... ajd@tomco.net

: Have not seen anything like that here.

In selected areas the Seiko Messenger does this. Timing signals are sent
every 20 minutes. The watch is also an alpha-numeric beeper.

---george
--

257. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: thall@icsi.net
Message-ID: <3434beb1.1090930@news.icsi.net>
Source record: 164676
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment

Radio shack sells several clocks with a 24 hr display -- i'm not too
sure about the seconds display, however.

258. FS: RF COncepts 170Watt 2M amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: mustache@mindspring.com
Message-ID: <343a538b.2573184@news.mindspring.com>
Source record: 164677

```
FS: RF COncepts 170Watt 2M amp
RF Concepts 2M linear amplifier
AM/FM/SSB
45 Watts in
170 Watts out
Low noise GaAs FET preamp
includes home brew remote head & 5" cooling fan
Excellent condition
$225.00 + shipping
```

259. FS: KPC-2 $100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: mustache@mindspring.com
Message-ID: <343c53b5.2614528@news.mindspring.com>
Source record: 164678

```
FS: KPC-2 $100
Kantronics KPC-2 Packet TNC
Mint condition
$100.00 + shipping
```

260. unbuilt vtvm kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ka9egw@aol.com
Message-ID: <19971003120000.IAA14240@ladder01.news.aol.com>
Source record: 164679

Have received many bids on the eico vtvm kit. Too many to reply to by the
each.
Highest bid by midnight CDT Friday 10/3/97 gets it.

261. FS: Tempo S-2 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: philrut1@aol.com
Message-ID: <19971003121501.IAA14747@ladder01.news.aol.com>
Source record: 164680

I have for sale a Tempo (Henry Radio) S-2 220 Mhz HT complete with original box, manual, rubber duck, wall charger, cig. lighter adapter, and speaker mic. This is an older "thumb wheel" model but is in very good operating and cosmetic condition. Will sell for $115.00 shipped CONUS.

Pls. e-mail direct if interested. < rut@mcrut.mv.com>

Thanks/73-- Phil (K1HS)

262. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <611utg$es3$1@gte2.gte.net>
Source record: 164681
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

```
AjD wrote:
>
> -> I have even seen
> -> watches that are regulated by the time signals.
> ->
>
> Would'nt happen to know who sells 'em (in the US) by any chance would you?
>
> Thanks ,
> Al Dudley ... ajd@tomco.net

Have not seen anything like that here.
```

263. Re: What happened to qsl.net?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: leo@jove.com
Message-ID: <612pj1$9lt$1@decius.ultra.net>
Source record: 164682

In article <3430f2be.31248811@news.zippo.com>, jrhodes@iti2.net says...
>
>I haven't been able to get on for almost a week. I wonder if they
>took it down?
>

www.qsl.net is accessible as I write. If you're having trouble contact your service provider.

Larry, W1MW

264. Re: mods for Yaesu VX1-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971003130801.JAA22518@ladder02.news.aol.com>
Source record: 164683

>Why are you interested in helping your friend to break the law?
>
>Barry

Why don't you stop playing the newsgroup cop?

73 de Andreas, DC3AFA

265. Re: mods for Yaesu VX1-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971003130800.JAA16873@ladder01.news.aol.com>
Source record: 164684

Many thanks for all the answers.

73 de Andreas

266. HF Mobile - RFI to cruise and wipers on 40m only?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971003052701.BAA03765@ladder01.news.aol.com>
Source record: 164685

I have a Yaesu FT-900/CAT and a screwdriver antenna in my 1994 Chevy S-10 pickup. I operate all HF bands at 100 watts. Have grounding straps all over the vehicle. The antenna is at resonance and matched for 52 ohm feedline and I have less than 1:5 SWR on all bands.

Would any one have a clue as to why, on 40 meters only, would I get R.F.I. into my windshield wipers (they move with my keying, get some strange looks on sunny days) and the cruise control (disables it)?

The screwdriver ant is on the right rear of the shell and have a 5/8 wave whip for 2 mtrs in the center of the cab roof.

Have tried removing all the 2mtr stuff, including the antenna, and didn't make any difference.

Ever tried monitoring cw on windshield wipers? ;-) Any input would be much appreciated.

73....Dwight....KB9JAI

267. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3435e7d0.1744652@news.cmc.net>
Source record: 164686

On Thu, 02 Oct 1997 18:36:08 -0700, Bob <cqbdiaz@pacbell.net> wrote:

>
>Funny thing was that when I went to HRO, we checked 2 other ICOM IC-T2A
>HTs. Both the other units had the same audio problem. It sounds like a
>design problem to me.
>
>The ICOM Tech I spoke to said, "I haven't heard of this problem." No
>surprise,
>When I worked in Epson's Technical Support Group, we were told to say such
>things rather than tell users there's a design problem.
>
>
>Oh well, I'm sure it can be fixed,
>
>73,
>
>Bob KF6JHG

Send it to ICOM it can be fixed. There are adjusting the position on
the mic element so it is in a better position to pick up the audio
provided from the audio channel that is coming from the speaker holes
in the front case.
Copyright 1997 All Rights reserved
Gary Fiber

268. FS: Kenwood TH79A dualband HT **Must sell**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: brucelee@thepentagon.com
Message-ID: <612oqrscr2@brie.direct.ca>
Source record: 164687

FS: Kenwood TH79A dualband HT **Must sell**

Kenwood TH79A
(2) PB-32 batteries
(1) radio charger (dual charging bays)
(1) Kenwood soft case
(1) Kenwood speaker mic (with volume control and 3 programmable buttons)

Mod for extended Rx+Tx already.
Includes box and manuals.
Asking $325 US, I'll cover the shipping in Canada or USA.
Prepaid by money order only.

Email me if your interested. 73
brucelee@thepentagon.com

269. HAMFEST.YORK COUNTY SC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Robert Bacharach <bobbach@cetlink.net>
Message-ID: <01bccfff$5dd3c120$2d3836d1@pb872cdt>
Source record: 164688
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

WELCOME TO THE YORK COUNTY AMATEUR RADIO SOCIETY (YCARS) HAMFEST.
SATURDAY OCTOBER 3, 1997

DOORS OPEN AT 8:00 AM AT KNIGHTS CASTLE BASEBALL STADIUM!

TICKETS ARE $6.00 AT THE DOOR.

PLENTY OF SPACE FOR TAILGATERS!

VE TESTING..... WALK-INS WELCOMED!

TAKE I-77 JUST SOUTH OF THE NC/SC BORDER TO EXIT 88, THE BASEBALL EXIT AND
FOLLOW THE SIGNS! OR JUST LOOK UP AT THE BASEBALL-SHAPED WATER TOWER AND
FOLLOW IT!

TALK-IN ON 147.03 DOWN 600.

COME ON AND HAVE FUN WITH Y C A R S !

270. HAMFEST.YORK COUNTY SC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Robert Bacharach <bobbach@cetlink.net>
Message-ID: <01bcd000$4a645cc0$2d3836d1@pb872cdt>
Source record: 164689
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

MAKE THAT S A T U R D A Y O C T O B E R 4..... (sorry about error)

DOORS OPEN AT 8:00 AM!

COME TO THE YCARS HAMFEST AT KNIGHTS CASTLE!

271. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <3434F292.38A1@acm.org>
Source record: 164690
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

```
Greg Dean wrote:
>
> Tom wrote:
> >
> > Is there a WWV clock out there with 24 hr display and seconds display?
> >
> > I think the old Heath had this.
> >
> > 73 Tom
> >
> > --
> > Remove the ".nospam" from address for replies.
> >
> > Thanks
> >
> > Tom N5OFF
>
> Check out Oregon Scientific's web page:
> http://www.oregonscientific.com
>
> They make a lot of the stuff at RatShack. And it seems like
> everyone else sells their stuff too.

Heath makes a GCW-1001, Most Accurate Clock II.

--
**************************************************************************
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
**************************************************************************
```

272. FS Kenwood TS-940S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: cmjk2og@aol.com
Message-ID: <19971003135800.JAA24736@ladder02.news.aol.com>
Source record: 164691

Kenwood TS-940S/AT in excellent condition including
CW filter, manual, service manual, VS-1 Voice synthesizer,
SO-1 Temperature Compensated Crystal Oscillator and
SP-940 speaker. Asking price is $1250. Prefer local
pickup.

C. Jespersen
Bridgeton NJ
609-451-2710

273. Microphone Wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "BOB MERRITT, KE4BMT" <rmerritt@surfsouth.com>
Message-ID: <01bcd003$a69e4200$1c1596d0@rmerritt>
Source record: 164692

Need help on wiring microphone to Kenwood radios. I have several Cobra CA-72 desk microphones that I want to use on Kenwood radios. Can can anyone help me out.

Kenwood Radio microphone Pin out

Pin # 1 Mic
2 Stdby
3 Down
4 Up
5 8 Volts
6 NC
7 Gnd
8 Gnd Stdby

Mike Pin out

Pin # 1 Audio (Red)
2 Shield
3 RX (Blue)
4 Com (Black)
5 TX (White)

If anyone can help me out it would be appreciated. Just E-Mail me.

73 de Bob, KE4BMT

274. WJ-8718

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: "Larry L. Limle" <larry_l_limle@aud.alcatel.com>
Message-ID: <3434FB76.344A@aud.alcatel.com>
Source record: 164693

Need service manual

Larry Limle KC5IRX

275. HTX-404 CTCSS problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Hector Cintron <kipdee@isla.net>
Message-ID: <3434E59E.1D68@isla.net>
Source record: 164694

Hi

I just picked up a Radio Shack HTX 404 and the unit has the pl tones
too high. Does any one know how to adjust the level. Thanks.

276. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: jagon@lander.es
Message-ID: <3434ff89.23104585@arrakis>
Source record: 164695

On Thu, 02 Oct 1997 00:19:22 GMT, martyt@pobox.com (Marty Tippin) wrote:

Learn to send CW first with the straight key, it is very important to
learn the correct cadence, after you get it change the straight key for
the iambic.

73

>I'm in the process of learning CW so I can upgrade to General class,
>and am wondering whether I should learn to send with a straight key or
>with a set of iambic paddles that I can use an electronic keyer. I
>understand the iambic paddles take a while to get the hang of - but if
>one has no experience with either kind, it shouldn't be that big of a
>hurdle, should it?
>
>Any comments would be appreciated.
>
>thanks and 73,
>
>-Marty KC0AKA
> martyt@pobox.com
>

--
Jose Antonio Gonzalez Lorenzo - jagon@poboxes.com - Amateur Radio: EA2BSN

277. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <3434e6cd.2127629@snews.zippo.com>
Source record: 164696

On Thu, 02 Oct 1997 00:19:22 GMT, martyt@pobox.com (Marty Tippin) wrote:

>I'm in the process of learning CW so I can upgrade to General class,
>and am wondering whether I should learn to send with a straight key or
>with a set of iambic paddles that I can use an electronic keyer. I
>understand the iambic paddles take a while to get the hang of - but if
>one has no experience with either kind, it shouldn't be that big of a
>hurdle, should it?
>
>Any comments would be appreciated.
>
>thanks and 73,
>
>-Marty KC0AKA
> martyt@pobox.com

One of the CW skills that is often overlooked is the 'fist'. A good fist sends CW that is for the most part error-free with a consistent cadence as well as speed. A good fist is easier to copy at any speed.

Learning how to work CW will be difficult enough. Learning how to operate a keyer at the same time will only complicate matters.

gl om es 73 de n4jvp

278. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3435038b.438947383@news.atl.bellsouth.net>
Source record: 164697

On 2 Oct 1997 18:59:16 GMT, dxer@aol.com (DXer) wrote:
> Gary, do you think that the Icom twins receive as well as the Yaesu FT-736R
> did ?

Yes I do. The Twins are a little bit better if anything, but they *still* need a mast mount preamp.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

279. Re: A3 Trinander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971003171600.NAA05121@ladder02.news.aol.com>
Source record: 164698

>Cushcraft??? five bucks

I would love for you to explain why you do not like cushsraft.

What would you rather have than cushcraft ?

280. FS: Yaesu FT-790R II UHF All mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ve7vdx@dowco.com
Message-ID: <ve7vdx-0310971029500001@cqt-pm2-062.dowco.com>
Source record: 164699

For Sale: FT-790 R II 25 watt UHF all mode portable/mobile
Excellent radio for UHF contesting or satelliteing

Excellent condition in box

Includes:
mobile mounting bracket
2 battery packs with new batteries
add on linear for 25 watts
carrying case and straps
Yaesu UHF rubber duck for portable operation

$450 USD shipped anywhere in North America (overseas negotiable)

Seller: Scott Leaf VE7VDX
Coquitlam, British Columbia, Canada

(Honourable, well known operator in Vancouver BC area who has authored
articles in Amateur radio magazines)

Phone (604)941-8239 daytime westcoast this week
evenings west coast from October 6th on.

--
Scott Leaf - VE7VDX (VHF-DX)
Coquitlam, British Columbia, Canada
Maidenhead Grid Locator CN89

281. WTB: Icom Marine 230 nicad battery pack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Warren kidd <kidd@datasync.com>
Message-ID: <01bcd014$b5d527a0$424b84d0@warren>
Source record: 164700

Looking to buy at a discount Icom battery packs.
wk

282. Re: RS WWV(b) Clock is on sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: rickch19@sgi.netxx
Message-ID: <613acnvc1@taurus.bv.sgi.net>
Source record: 164701
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner.alt.radio-shack,rec.amateur.misc,rec.radio.amateur.equipment

bohnovic@worldnet.att.net (John Bohnovic) wrote:

>Can it be set to the 24 hour format? Can it be set to display UTC
>time?

From the support pages at RS, NO, the clock only supports 12hour
format.

I may still get one at $40. I would have preffered 24hour format too,
but for the price it cann't be beat.

I am Geek Spice, and you're not! So, who do you wanna be? ?

** Remove xx in email address to email me! **
Western Pennsylvania Scanner Frequency Page
http://www.geocities.com/CapeCanaveral/Lab/1060/
Radio Scanner Web Ring - Find a scanner web site quickly!
http://www.geocities.com/CapeCanaveral/Lab/1060/scnrng.htm
Spice Girls ! ! http://channel3.vmg.co.uk/spicegirls

"Through the gateway, off the repeater,
over the backbone, nothing but net!"

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500
US. E-mailing denotes acceptance of these terms.

283. FS: US Army Signal Corps I-177B tube tester / MX-949/U Outboard Test Adaptor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <34352EB4.2A2F@wv.mentorg.com>
Source record: 164702
Cross-posted to:
rec.antiques.radio+phono,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have an I-177B Tube tester complete with the separate outboard adaptor for later style tubes. This tester is the predecessor to the venerable TV-7. They are very similar in both appearance and operation. The tester is in A-1 excellent shape. The adaptor is in good shape except for a crack in the large porcelain 7-pin socket. The socket still appears usable and I also will include a spare socket. I have all the manuals and associated tube data. I'm asking $95 OBO + shipping.

Mark Gaidos
Mentor Graphics Corp
(503) 685-1278

284. Text Editor for Yaesu files

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <875900132.9502@dejanews.com>
Source record: 164703

There have been messages posted showing that you can do useful things
with a FT-50R by editing the ADMS file on your computer and uploading
back to the radio.

(See www.dejanews.com looking up FT-50R in the old and new sections.)

This requires a Hex Editor, for which some people are still using
PC-Tools for DOS on 5-inch disks.

I am happy to say that I found a new Hex file editor for Win-95.

It is called FXEDIT vers 2.4, ***FREE*** from the usual download
sources. Not even shareware, but free.

Even if your ADMS software runs on Win 3x, you can sitll edit the file in
Win 95.

Alan B. Townes

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

285. FS: FT1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: ernest.pollard@snet.net
Message-ID: <875909215.21022@dejanews.com>
Source record: 164704

For Sale Yaesu FT1000 excellent condition with Heil HC5 mic,
manual and shipping container,

Asking $2200

WA1IWD

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

286. SWAN Information - Update

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd035$995a3040$1f8a92d0@bit-net.bit-net.com>
Source record: 164705
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

I am told that the Boddicker number has been disconnected and K4BOV
relocated to NY from MD.
If anyone can get updated info on the Nets I listed I'd love to hear about
it. Stu is a neat ham!
I am off the air until mid-Winter or Spring so cannot do so myself. 73,
DavidC AA1FA

287. Hacking the KENWOOD TM-V7 frontpanel serial bus!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: marc@aargh.mayn.de
Message-ID: <3DiaB*uLd@aargh.mayn.de>
Source record: 164706

I want to _fully_ remote control a Kenwood TM-V7 transceiver. The DTMF mike unfortunately does only allow for frequency changes and similar.

The frontpanel is detachable and obviously communicates with the main PCB via a two-wire serial protocol.

Has anyone of you already analysed the protocol?

288. Help needed in antenna choice for DX.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <613b3e$ga7$1@calvin.risq.qc.ca>
Source record: 164707

Hi there
Here are the facts:
1- I have a G5RV at 22 feet and can't go higher. (Installed flat top)
2- I am limited to the 80 meter band for now.
3- I could install a vertical on the house with the base at 22 feet over the ground.
4- I can't or won't install a tower, too expensive.
5- I would love to work DX on 80 meter.
6- I will be using other bands when I pass my 12 wpm cw test but that could take a year, so I am stuck on 80 meter for now.

Questions:
Would a vertical be much better for everything considering my height limitations?
Would DX be much better on 80 meters with a vertical?
What vertical antenna(s) would you suggest?
Are there good verticals that don't need radials and do they really work?
Is a trap dipole better than a G5RV? (Reduced length, no space.)
Opinions and suggestions sollicited please.
73 de VE2CJW
Michel Morin.
Quebec, Canada.

289. DTMF unit wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: 629371@att.net
Message-ID: <613lf3$dkr@bgtnsc03.worldnet.att.net>
Source record: 164708
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

I would like to purchase a DTMF unit.

Please E-mail with condition, features, and your price...

Will pay cash or trade ham equipment - inquire for list.

Thanks,

John

290. Re: BEST VHF-UHF RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-03 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <875875891snz@microvest.demon.co.uk>
Source record: 164709

In article <3433bd4c.355416069@news.atl.bellsouth.net>
ke4zv@bellsouth.net "Gary Coffman" writes:

> I *like* that radio, but I sold mine. The IC-821H looks like a nice
> combo rig too. But I bought a pair of Icom Twins for this purpose.

The Icom x75's are not twins. Maybe they were quintuplets, even when
one ignored all of the A/E/H variants. (275,375,475,575,1275).

The classic twins I know were HF TX/RX pairs from both Drake and
Kenwood where one could lock them together for tranceive operation.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

291. MERCURY PADDLE KEY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: totakia@aol.com
Message-ID: <19971004174601.NAA21445@ladder01.news.aol.com>
Source record: 164510

In search of a Mercury paddle key made by N2DAN

292. AEA PK88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Jim Hope <jehope@ibm.net>
Message-ID: <343681AC.197E7C44@ibm.net>
Source record: 164511

AEA PK88 in good condition. $75 plus shipping.

--
Jim Hope, K4YTE
jehope@ibm.net

293. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3436832d.141327587@nntp.a001.sprintmail.com>
Source record: 164512

Thanks to all who e-mailed me on this subject; it seems that the
general consensus is to go ahead and learn with the iambic paddles
rather than trying to switch to them at some later point.

There were also some who advised learning to send with a straight key
first so as to develop a good "fist" and then switch to the paddles
and keyer later on.

I think I'll try the first recommendation; anybody got a good used set
of iambic paddles they want to sell? Let me know if so.

Thanks again to all who replied

-Marty KC0AKA
martyt@pobox.com

294. Yaesu FT-8000R FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: n2wb23@ibm.NET
Message-ID: <3436D216.4399@ibm.net>
Source record: 164513

```
For Sale like new Yaesu FT-8000R VHF/UHF radio.
Manuel and box etc...very little use, like new.
$325.00 shipped via UPS.
n2wb@usa.net
73, Bill/N2WB
```

295. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <34368B90.A85@hevanet.com>
Source record: 164514
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

I find it interesting (and typical) that there are many of followup
posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
in finding
what he asked for. Why is it so tough to get a question answered on the
internet?

miker

John Nagle wrote:
>
> "Ron Harshbarger" <rnharsh@visi.com> writes:
> >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> >use 300 to 400 pieces. Surplus parts are fine.
>
> Yeah, right.
>
> E = I*R
> W = I*E so
> I = W / E
> E = (W / E) * R
> E^2 = W * R
> E = sqrt(W * R)
> E = sqrt(3*10^12)
> E = 1.73MV
>
> You need to apply 1.73 megavolts across this thing to get 3 watts
> through it. If that's really what you have in mind, the resistor
> has to be rated for 2 megavolts across the terminals. In air,
> you're going to need several meters between the terminals just to keep
> it from arcing over. There are high-voltage components available
> in such ranges, but they're huge and not cheap.
>
> John Nagle

--
Please remove & from return address before replying.

296. Cherokee AH-100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Michael <moreth@ix.netcom.com>
Message-ID: <343693D2.9C9@ix.netcom.com>
Source record: 164515

Has anyone used (or heard) a Cherokee AH-100 SSB HT modified for 10 meters on the air? I am interested in hearing the details. Thanks.

-Michael

297. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: glennt@ibm.net
Message-ID: <34369396.0@news1.ibm.net>
Source record: 164516
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

In <01bcd0d4$3f0d1f40$1e8a92d0@bit-net.bit-net.com>, "1RealHope" <davidc@bit-net.com> writes:
>I believe the SBE 33 is a hybrid, many tubes, and the SBE 34 is hybrid with
>tube finals only.
>I am open to correction! DavidC AA1FA
>
>Ed <ecummins@worldnet.att.net> wrote in article
><342D788A.C3FCD5C@worldnet.att.net>...
>> I think I am missing something here. I thought the SBE-33 was the first
>> all solid state transceiver, not tube. I believe the SBE-34 was also
>> all solid state.

No... the SB33 and the SB34 are nearly identical in terms of circuit design. There are two main differences. The SB34 includes both 117VAC and 12VDC power supplies while the SB33 includes only the 117VAC supply (the 12VDC was an external option). Also, the SB33 was constructed using 1950's techniques (transistors socketed as if they were tubes and point-to-point hand soldered wireing) while the SB34 was constructed mainly on printed circuit cards.

I happen to own a functioning SB33, The good news is that I also have the manual for it. The bad news is that it's currently stored in another state, so I can't easily get a copy.

If the problem is a need to shift the specific frequency coverage of a specific band, it's a matter of identifying the crystals for the 1st converter and replacing the appropriate crystal with one for the desired range. There is no need to worry about damageing a crystal filter by mistake, the SB33/34 has no crystal filter = it uses a Collins mechanical filter which looks NOTHING like a crystal!

Good luck! - Seventy Trees - Glenn wb6w

298. TSU-7 & FTS-22 TONE BOARDS NEEDED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971004190701.PAA26884@ladder01.news.aol.com>
Source record: 164517

Need Kenwood and Yaesu tone decoder boards.
Kenwood - TSU-7
Yaesu - FTS-22
Details to Hrbcrb@aol.com - Thanks, Hugh KF6HHS

299. FS Yaesu FT109RH 220 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: GZGQ49A@prodigy.com
Message-ID: <6164fg$m5a$1@newssvr03-int.news.prodigy.com>
Source record: 164518

Hello......
I have a Yaesu 220 HT for sale in very good condition. One to five watts out, digital readout with ten memories, needle type S/RF meter, does odd splits, extra attenna (stubby duck), original box with manual and charger.
Asking $175....

Thanks and 73 Rod KB8DNS

300. FS: ETO ALPHA 78

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: "Randy B." <rbkb8iii@erinet.com>
Message-ID: <01bcd116$b6b481e0$8e745acf@rbkb8iii>
Source record: 164519

I have for sale a mint Alpha 78 it runs 8874 tubes full output. 1500++ This is a (No Tune HF amp) I'm asking $1850.00 plus shipping. If interested E-mail me at rbkb8iii@erinet.com or call me at 937-372-2492

Thanks Randy

301. Addresses in HK for buying good cheap equipment ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: olivierfr@iname.com
Message-ID: <3436A32E.DE0D8DFC@iname.com>
Source record: 164520
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.amateur.antenna

Hello everybody,

I might have the opportunity to go to Hong Kong by the end of the Year.
I currently have no equipment related to ham radio. I think it might be
a good place to buy electronics there. Does anybody have an idea or an
address where I could buy some transmitters at good prices ?
I am looking for a 144 Mhz transmitter and performant antennas.
What would be interesting for me is to hear Shuttle and Mir
communications.

Siou

siou_in_france@geocities.com

302. Any troubles on IC775DSP?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Marco Magnano <marcmag@nti.it>
Message-ID: <3436B64F.454CB423@nti.it>
Source record: 164521

Does anyone experienced any troubles with the Icom IC775 a few days
after the purchase?
I was going to get one but in my city 2 on 3 of them had severe problems
(unreadable modulation and frequency shifting and wrong SWR readout) a
few days after the purchase.
73

--
Marco Magnano

marcmag@nti.it
it9wpo@amsat.org

http://www.qsl.net/it9wpo/index.html

303. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Guido Becker <guidbecker@metronet.de>
Message-ID: <614e2c$r17$1@news.metronet.de>
Source record: 164560

"ki4xz" <loginname@peganet.com> schreibt: >
>
> ki4xz <loginname@peganet.com> wrote in article
> <01bcd048$45f8fea0$6ad666ce@ki4xz>...
> > Does anyone have any experience with efficient shorter antennas other
> than
> > the one that comes with the FT-50R?
> > Has anyone developed a telescopic 2m/440 SMA antenna?
> >
> > Any info will be appreciated by
> >
> > ki4xz@peganet.com Paul London
hi
i bought one nice 2/440 telescopic ant.on a ham fest this year.the call of the developer is dl4kcj
tel.in germany:0228/858686
guido df6fn,guidbecker@metronet.de

304. What Should I Pay For These?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd076$62d250c0$1e8a92d0@bit-net.bit-net.com>
Source record: 164561
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

What are fair prices to pay for the following?

2 Meter Kenwood TH-205AT Charger, antenna, extra microphone, 2 batteries.

2 Meter Realistic HTX-202 Charger, antenna, extra microphone, 2 batteries.

10 Meter Realistic "mobile" type radio. Has preamp.

Thanks! 73, DavidC AA1FA

305. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: rfwilson@intergate.bc.ca
Message-ID: <614ea0$23p$3@carrera.intergate.bc.ca>
Source record: 164562
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <01bcd03c$744e8790$25c30bce@hal3000>, rnharsh@visi.com writes...
>
>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>use 300 to 400 pieces. Surplus parts are fine.

So precisely how do you plan to get a voltage high enough to dissipate the 3
Watts? By my reasoning you will need 1.7 million volts.

Bob.

306. Re: ANOTHER SAD STORY!..THE END???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: OT <ot@321.net>
Message-ID: <3436046B.CB3D8E59@321.net>
Source record: 164563
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Don't fret, Rodger. Most people have fallen to being naive in
relationships. Even in business. Often times it's the result
of accepting what others fully intend to do ...but never quite get
around to following through with action.

I'm rather sanguine about people's foibles. They know, you know,
and their conscience will carry the burden forever.

Roger K. Cole wrote:
>
> Greetings,
>
> To those of you who have been following this story I am glad to report
> that Richard R. Schippel, Jr.\KB8WTR has as of this morning returned ALL
> of my property, and as best that I can determine in the same shape he
> received it. I will be returning his personal check before the day is
> over. I really appreciate all the supportive mail I have received and
> wish to thank those of you who provided that little "extra" support.
>
> A lesson to be learned here? You bet! There are people out there that
> will try to take advantage of your trust! I knew that but I have never
> had the misfortune to run into one!
>
> Thanks again to all!
>
> Respectfully,
>
> Roger K. Cole

307. Re: ANOTHER SAD STORY!..THE END???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: OT <ot@321.net>
Message-ID: <3436040C.DDC0DC4F@321.net>
Source record: 164564
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Don't fret, Rodger. Most people have fallen to being naive in
relationships. Even in business. Often times it's the result
of accepting what some fully intend to do ...but never quite get
around to following through with action.

I'm rather sanguine about people's foibles. They know, you know,
and their conscience will carry the burden forever.

Roger K. Cole wrote:
>
> Greetings,
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> To those of you who have been following this story I am glad to report
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> of my property, and as best that I can determine in the same shape he
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> over. I really appreciate all the supportive mail I have received and
> wish to thank those of you who provided that little "extra" support.
>
> A lesson to be learned here? You bet! There are people out there that
> will try to take advantage of your trust! I knew that but I have never
> had the misfortune to run into one!
>
> Thanks again to all!
>
> Respectfully,
>
> Roger K. Cole

308. Re: TM-241A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: scotter1@aol.com
Message-ID: <19971004112601.HAA06504@ladder02.news.aol.com>
Source record: 164565

No - not with a single-band mobile.

If you have a dual-band mobile which is operable as a cross-band repeater, it is easy to do...

Providing that your handheld is not in the same band as the repeater you're trying to hit. If you're interested in 2-meter repeaters, then you need to have a 440 (or 220, or 902, etc.) handheld. Your dual-bander won't repeat a signal in the same band.

A little equipment upgrade in order, eh?

KB2HJH

309. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Spehro Pefhany <speff@interlog.com>
Message-ID: <6159gm$9qb$1@news.interlog.com>
Source record: 164566
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

```
In sci.electronics.components Bob Wilson <rfwilson@intergate.bc.ca> wrote:
: In article <01bcd03c$744e8790$25c30bce@hal3000>, rnharsh@visi.com writes...
: >
: >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
: >use 300 to 400 pieces. Surplus parts are fine.

: So precisely how do you plan to get a voltage high enough to dissipate the 3
: Watts? By my reasoning you will need 1.7 million volts.

Make that a *very* long 1T Ohm resistor.. ;-)

--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Spehro Pefhany "The Journey is the reward"
speff@interlog.com
Fax:(905) 332-4270 (small micro system devt hw/sw + mfg)
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

310. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <615aki$s0e@bgtnsc02.worldnet.att.net>
Source record: 164567
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment

Tate - Spam Fryer 1st Class <Tate@yea.right.spam.bot> wrote:

>Dang, is Heath still in business? Last I'd heard they were Tango Uniform - got
>any URLs?
>
>I'm off to search now....
>
>
>
>Robert G. Schaffrath, N2JTX wrote:
>
Tate,

Heath Company
455 Riverview Dr
Benton Harbor, Mi 49022-5015
(616) 925-6000

I believe they have a limited product line but I am not certain about
this.

73..

John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

311. Most suitable HT for light packet and heavy "on-hand" use?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Sami Laine <no.spam.lane@iki.fi>
Message-ID: <wwm2021vjlz.fsf@sokrates.netti.fi>
Source record: 164568

I've been trying to select HT for my light packet and heavy "on-hand"
and bicycling use.

This far I've been able to select Yaesu FT-50R and Icom IC-W32A from
several models, but now I'm stuck. Both have equal prices, both are
about same size and both need optional battery pack to get best
performace - Icom has standard antenna adapter, so I don't have to buy
extra one.

Maybe someone could recommend either of these HT's for me?

--
Sami Laine
To reply via mail, remove 'no.spam.' from my address.

312. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: thall@icsi.net
Message-ID: <34362fcd.4631457@news.icsi.net>
Source record: 164569
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.equipment

Years ago I built one sold by Opto-Electronics. I wonder if they are
still in business?????

WS7J

313. Re: **RS 2M AMP on Sale**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <3436378D.43C9@utc.campus.mci.net>
Source record: 164570

dkritz@mindspring.com wrote:
>
> Doees RS make a good 2M amp?
> It's on sale for $70 till the end of OCT.
> Can someone explain why one can't use it on 440?
> Thanks in advance,
> 73
> Dave
It is the wrong band.

There is a low pass filter after the amp, that even if it did amplify,
would kill any signal. The tuning circuits within the amp, and the
devices used themselves probably wont go that high in frequency

Andy
WJ9J

314. Kenwood AT-300 use with Non-knwd???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Jeff Goebel <jg-heg@rrnet.com>
Message-ID: <01bcd0ce$31cba000$5fb70bce@jg>
Source record: 164571

I have an AT-300 which I no longer need to use with my TH-690. Rather than sell it I would like to use it with my Yeasu FT-747.

Is there a way to build an interface which would power and control the at-300 manually?

Thanks,

Jeff Goebel N0VHB
jg-heg@rrnet.com

315. Outbacker question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@worldnet.att.net>
Message-ID: <615ioe$g1t@bgtnsc02.worldnet.att.net>
Source record: 164572

I am looking for information on the Outbacker antenna. I am a planning a portable operation to Canada in November as well as need an antenna for apartment use. The Outbacker would seem to fit the bill in both cases since the operation in Canada would be from a house. However, all of the advertisements seem to be lacking on information on what accessories are needed to mount the antenna. How does one mount the antenna on say the ledge of a window or on a railing? The ads all mention having standard 3/8-24 threads. What do you use these threads with? Also, is an antenna tuner required? It is one extra piece of equipment I would not like to carry along if it isn't needed.

TIA,
Robert, N2JTX
--
****
* Robert G. Schaffrath, N2JTX * *
* (914) 425-9819 * [This space for rent] *
* mailto:rschaffrath@acm.org * *
****

316. FS or swap. spare Yeasu FL2100b linears from Ken Hill.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: ken.hill@virgin.net
Message-ID: <34360ad8.511310@news.virgin.net>
Source record: 164573

Have two linears to swap for any lower power HF linear regardless of age or condition as long as it works. My 2 yaesu linears [one in mint condx not used as valves got lost in postal system so will need 572b valves]. Other linear has russian 572 bottles. Looking for ancient but reliable old linear that works. -or will sell these independantly. also have Butternut beam for sale if collected. E Mail: ken.hill5@virgin.net Thanks Ken G3CSY QTHR 98 callbook

317. Kachina now on market?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <199710041432.HAA09671@mailbox2.ucsd.edu>
Source record: 164574

I understand that the Kachhina HF transceiver is now being shipped.
Anybody out there have one of these rigs, if so, what do you think about
it??? I am seriously considering buying one if it performs as advertised.
Thanks.

Sam--K8WVA--

318. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd0d4$3f0d1f40$1e8a92d0@bit-net.bit-net.com>
Source record: 164575
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I believe the SBE 33 is a hybrid, many tubes, and the SBE 34 is hybrid with
tube finals only.
I am open to correction! DavidC AA1FA

Ed <ecummins@worldnet.att.net> wrote in article
<342D788A.C3FCD5C@worldnet.att.net>...
> I think I am missing something here. I thought the SBE-33 was the first
> all solid state transceiver, not tube. I believe the SBE-34 was also
> all solid state.

319. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Spehro Pefhany <speff@interlog.com>
Message-ID: <615nm6$mm9$2@news.interlog.com>
Source record: 164576
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

```
In sci.electronics.components Boris Mohar <borism@interlog.com> wrote:
: On 4 Oct 1997 03:48:16 GMT, rfwilson@intergate.bc.ca (Bob Wilson)

: It might be that large physical size (3W) is needed to minimize the
: surface leakage and also to minimize the field gradient across the
: resistor.

Of course Boris is almost certainly correct.

A voltage rating ,and perhaps the "3W size" would be better way to
specify this resistor. (Is this what they mean by a "flameproof
resistor"?) I'll bet that this device is intended to measure a very high
voltage at very low curent.

It's probably less by one or two orders of magnitude than the 1.7MV that
Bob calculates, though.

--
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
Spehro Pefhany "The Journey is the reward"
speff@interlog.com
Fax:(905) 332-4270 (small micro system devt hw/sw + mfg)
=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=-=
```

320. WTB: Program Cable & Software for Uniden SPU454KT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Dr TC <tlc@mail.com>
Message-ID: <01bcd0e3$38b3eac0$43ad1fce@tcayot.fortwayne.infi.net>
Source record: 164577

Looking for programming cable and info for UHF Uniden Two Way Radio. Also would be interested in keypad for same.

Thanks
TC

321. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: kodis@jagunet.com
Message-ID: <slrn63cvcb.sab.kodis@kodis.jagunet.com>
Source record: 164578
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment,

Previously, Jeffrey Maass wrote:
>Carl Porter (C-Porter3@msg.ti.com) wrote:
>
>: Radio shack has one for 39.99, the cheapest so far.
>
>But, as has been pointed oput previously, Radio Shack's current offering
>at $39.99 DOES NOT display 24-hour format, as requested.

Nope, but then neither does the Oregon Scientific unit which costs
twice as much ($80 at Service Merchandise) to two and a half times as
much ($100 at Sharper Image stores).

BTW, I sent e-mail to Oregon Scientific asking if they had a model
with 24 hour display in GMT, which seems like it'd be a popular
option. They said that they didn't offer this as yet, but were
considering it.

-- John Kodis.

322. Re: Need G5RV Construction Plans

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343656b1.89265717@news.crosslink.net>
Source record: 164579
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur

On Sat, 04 Oct 1997 03:01:47 GMT, jsollows@bigfoot.com (Jim Sollows) wrote:

>I am interested in finding construction plans for building a G5RV >10-80 meter version and 10-40 meter version.

Dear Jim,

Visit the Web page that has all the poop on G5RV's - it's worth the visit.

www.geocities.com/CapeCanaveral/8476
by W6RCA. It's very interesting and informative.

I've not heard of a design specific to 40 M. There was an article recently by N4PC in October issue of CQ Magazine that shows a 178 foot long Center Fed Zepp for 40M, and he refers to a "double G5RV", whatever that is. I don't know whether G5RV had anything to do with such an antenna or would even acknowledge it. So far as I'm concerned, the standard G5RV is OK on 40M, so why mess with the design?

You can build a G5RV for less than the commercially built ones. Start with exactly 102 feet of flat-top, overall. Use solid or stranded, insulated or insulated wire - it doesn't matter. It only has to be of heavy enough gauge to keep from breaking, so in the inverted vee configuration it can be very skinny. Feed it with ordinary 450 ohm ladder line of length = 29 to 31 feet. Considerable confusion exits on what is the prescribed length of the balanced part of the feed line. I don't think you'll see any big difference over that two foot range, but I would start with 31 feet and trim it if you get convinced that it could be improved upon. Terminate that with a simple Center Insulator device made of PVC which gives the ladder line some screw terminals to fasten to and provides the necessary PL-259 coax fitting on its bottom. Connect your coax (of length adequate to reach into the shack to your equipment) to this device and get on the air. The coax canl see some healthy SWR's, so use something that can handle your power levels. I have used RG-8 at the legal limit, but I start to worry if I see the SWR on the line getting up to 3:1, and you should too. Some coax is not made with its center conductor in the center, so it may break down at lower than advertised voltages. I am also told that the PL-259 connectors can't take as much voltage as the coax itself.

If you have plenty of extra coax, it won't hurt to put a coil of about 8" to 10" diameter (give it 8 to 10 turns - not critical) hanging close to the point of connection with the balanced line.. That will help reduce RF current flowing on the outside of the shield braid. The commercially made units will sometimes place a string of ferrite beads over the coax at this point instead of the choke coil.

You may get conflicting suggestions, but keep this in mind - the G5RV was designed for 20 M. Anything you want to do to tweak it for some other band is up to you. IT'S NOT CAST IN CONCRETE, and it's not sacred. It's more important to get the part of the antenna with the high current (low impedance) up as high as possible than anything else.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

323. Re: Need G5RV Construction Plans

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <343784f5.141783353@nntp.a001.sprintmail.com>
Source record: 164580
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

On Sat, 04 Oct 1997 03:01:47 GMT, jsollows@bigfoot.com (Jim Sollows)
wrote:

>I am interested in finding construction plans for building a G5RV

Try

http://www.gqrpclub.demon.co.uk/g5rv.htm

and

http://www.gqrpclub.demon.co.uk/more5rv.htm

-Marty

324. Re: VX-1 Software: It's October...Where is it??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <343684DA.48F336E9@ix.netcom.com>
Source record: 164581

Best call RT Systems in Alabama. They are the source of the ADMS
software and may have better info.

Phil

325. CSI Repeater Cont $250

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <6164d3$onj@dfw-ixnews10.ix.netcom.com>
Source record: 164582

Have for sale: CSI (Connect Systems Inc.) Micro Patch, Model 9800D
Multi-Mode Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the
optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for:
$139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am willing to "swap" these for: Ham equipment. Or Sell for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

326. Re: TX / RX Duplexers - User Comments, Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <34369BCD.4396@mail.delcoelect.com>
Source record: 164583

Ted Maczulat wrote:
>
> byoumans@neo.lrun.com (Barry youmans) writes: > Anyone using a set of duplexers by TX / RX for use on an amatuer
> > repeater?
> >
> > Our club has a 4 can duplexer from that company and is experiencing
> > serious receiver desense.
> >
> > The unit did work well at one time and then was hit in a lightning
> > strike. It was returned to the factory for repair and re-tuning but
> > has not worked properly since before the lightning strike.
> >
> > The duplexer works as expected with 5 to 10 watts but than seems to
> > "break down" at high power levels. We used to run 120 watts with no
> > problems. The factory seems unable to resolve the problem.
> >
> > Any suggestons or similar stories?
> >
> > Barry KI8BS
>
> Hi Barry.
>
> Repeaters can be very frustrating at times!
>
> As you indicate the site suffered a lightning strike almost anything
> is possible!!!!!
>
> If the duplexer was returned to the manufacturer for repair and, they
> infact did a good job of it, I would look at the transmitter as the most
> likely culprit. components in the ooutput circuitry can cause all sorts
> of problems. Is it possible to look at the transmitter output with a
> spectrum analizer??? Could be the tx is generating sperious all over
> the place. We have a UHF Micor where the circulator in the antenna
> filter was damaged when the antenna contacted a high voltage power line.
> Everything tuned up by the book, worked great until the Rx and Tx leads
> were connected to the duplexer. The Rx went totally deaf when the Tx was
> on.
>
> Hope this helps...They can be fun to diagnose with out the proper test
> equipment.
>
> 73....Ted, VE7TFM
>

> Email tmacz@arrowsmith.net

Dont forget to check for desense into a dummy load. Your
antenna may have been damaged also,and could be generating noise when
excited with rf. It could also be an arced over connector on the
feedline.
73

Chris N9LLO

327. Re: TS-570S vs. FT-920 Re: TS-570S vs. FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: docdc@ix.netcom.com
Message-ID: <616aj5$dhn@dfw-ixnews3.ix.netcom.com>
Source record: 164584

In <342ea46b.0@news.netway.com> "Mondoray Inc." <"mondoray"@.at
netway1.dotnetway.dot.comxx> writes:
>
>WM7D is to be commended for a thoroughly excellent page on the FT-920.
I
>sense that he is really objective in his comments and appraisal of his
>920. (Unfortunately many of us (myself included) tend to be very loyal
>to our purchases and ignore problems or downplay them. Often in this
NG
>comments slamming another's rig and telling them to buy what they just
>bought comes across as some kind of owner justification or validation
of
>their own expensive purchase)
>
>Yaesu has shipped the 7Hxxx serial numbers. No comments have been
>received about these having the earlier problems. Has the IMD been
>cleaned up? Anyone?
>
>Too bad there's no similar page devoted to the TS-570D/S. Maybe I
missed
>it but I do not recall a similar review by QST on the TS-570D. I did
>catch a CQ review but it had no lab tests or specs.
>
>N1XNC

Sure did miss it...it's in the January issue of QST for 1997. I didn't
read the articles side by side so I can't comment about the
comparisons.
Dale
KC8FAQ

328. FS TIMEWAVE DSP 59 FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Richard Rosenthall <rosenthallr@claven.fanshawec.on.ca>
Message-ID: <3436A24F.4313@claven.fanshawec.on.ca>
Source record: 164585

I have a TIMEWAVE DSP 59 filter in excellent condition for sale.
Original box all connecting cables and full documentation. Asking $115
U.S. O.B.O.

Richard VE3IAD

329. Re: Help needed in antenna choice for DX.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3436a964.39705021@news.atl.bellsouth.net>
Source record: 164586

On Fri, 3 Oct 1997 12:50:18 -0400, "Michel Morin" <morinm@csgoeland.qc.ca>
wrote:
>Hi there
>Here are the facts:
>1- I have a G5RV at 22 feet and can't go higher. (Installed flat top)
>2- I am limited to the 80 meter band for now.
>3- I could install a vertical on the house with the base at 22 feet over
>the ground.
>4- I can't or won't install a tower, too expensive.
>5- I would love to work DX on 80 meter.
>6- I will be using other bands when I pass my 12 wpm cw test but that could
>take a year, so I am stuck on 80 meter for now.
>
>Questions:
>Would a vertical be much better for everything considering my height
>limitations?
>Would DX be much better on 80 meters with a vertical?
>What vertical antenna(s) would you suggest?
>Are there good verticals that don't need radials and do they really work?
>Is a trap dipole better than a G5RV? (Reduced length, no space.)
>Opinions and suggestions sollicited please.
>73 de VE2CJW
>Michel Morin.
>Quebec, Canada.

Here's what I would do. Since you're willing to mount a vertical with its
base at 22 feet, do that. It should be 1/4 wavelength tall, IE 66 feet
for 80m, making it a total of 88 feet above ground level. Now don't
connect it to the radio, it won't work well anyway without an extensive
groundplane, hang the G5RV from the top of it instead. Enjoy.

Now what I'm trying to tell you here is that a short loaded 80m vertical
is not going to work as well as a G5RV (or any other relatively full size
Hertz antenna). The vertical needs to be at least a quartwave tall, IE about
66 feet for 80m to work well, and it requires an extensive groundplane.
So you're better off just using it as a mast to raise the G5RV. It is Ok
to mount a Hertz dipole as an inverted V, so you only need one high
support.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

330. WTB: Tube Testers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: "Ronald S. Freeman" <n7ur@dancris.com>
Message-ID: <01bcd10e$922b7480$3652b1cc@ruth>
Source record: 164587

I want to purchase TV7 and TVII tube testers in good operating condition with documentation. Please advise me of prices if you have these testers available.

Ron N7UR

331. FS:YAESUE FT901/FTV901 PLUS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Barry <n3nva@enter.net>
Message-ID: <01bcd112$8434ca80$28d8aacc@486dx66>
Source record: 164588

```
FT-901D 160-10mt am,fm,ssb,cw,fsk modes with filters $350.00
FT-901 ext. speaker
FTV-901R Transverter 2mt&70cm all mode with rpt. off set $350.00
All with manuals I don`t have the 6mt module
I am asking $650.00 for all, maybe we could meet to exchange...
-------------------------------------------------------------------------
35' TV type tower-------------------------------------$25.00
Super Scanner 11mt directional ant./papers,
you convert it to 10mt.........exc. condition----$45.00
-------------------------------------------------------------------------
73 de n3nva
Barry Vogt n3nva@enter.net
313 Heller Ave. (610)-863-7204
Pen Argyl,PA 18072-1013 146.700 rept.
```

332. WTB-KENWOOD Rapid Charger

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971004225000.SAA18380@ladder02.news.aol.com>
Source record: 164589

Looking for a BC-15, If you have one and can sell contact me !!

333. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Ernie Stedman <estedman@radia1.com>
Message-ID: <3436D708.6D25@radia1.com>
Source record: 164590
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

miker wrote:
>
> I find it interesting (and typical) that there are many of followup
> posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
> in finding
> what he asked for. Why is it so tough to get a question answered on the
> internet?
Maybe becuase no such item exists.
Does anyone out there know where I can get a left handed wind shifter?
Wake up and smell the electrons :-) hi
Ernie
N2OJQ

334. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3436bc06.4406114@news.crosslink.net>
Source record: 164591
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

On Sat, 04 Oct 1997 11:31:44 -0700, miker <&mreiney@hevanet.com>
wrote:

>I find it interesting (and typical) that there are many of followup
>posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
>in finding
>what he asked for. Why is it so tough to get a question answered on the
>internet?
>
>miker

The answer is obvious, Miker. Haven't you heard the old adage?
There are no dumb questions, only dumb answers, and you are seeing
about the same number of them here as you would see anywhere.

You've got to have some fun while your doing this - otherwise you'd go
NUTSO

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

335. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: sam@stdavids.picker.com
Message-ID: <SAM.97Oct4195349@colossus.stdavids.picker.com>
Source record: 164592
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Relax! Without the humor, this would be a pretty boring group. In fact,
many of those followups do bring up legitimate issues. And, don't forget
that everyone here is doing this because they want TO, not because
they are paid TO. Furthermore, just answering the question in many cases
can lead to an incorrect solution given insufficient data.

Also, are people not allowed to be curious anymore????

--- sam : Sci.Electronics.Repair FAQ: http://www.paranoia.com/~filipg/REPAIR/
Coming soon to a computer screen near you: http://www.repairfaq.org/
Preview of V3.00 (ASCII): http://www.pacwest.net/byron13/sammenu.htm

In article <34368B90.A85@hevanet.com> miker <&mreiney@hevanet.com> writes:

I find it interesting (and typical) that there are many of followup
posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
in finding what he asked for. Why is it so tough to get a question
answered on the internet?

miker

John Nagle wrote:
>
> "Ron Harshbarger" <rnharsh@visi.com> writes:
> >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I
> >can use 300 to 400 pieces. Surplus parts are fine.
>
> Yeah, right.
>
> E = I*R
> W = I*E so
> I = W / E
> E = (W / E) * R
> E^2 = W * R
> E = sqrt(W * R)
> E = sqrt(3*10^12)
> E = 1.73MV
>
> You need to apply 1.73 megavolts across this thing to get 3 watts
> through it. If that's really what you have in mind, the resistor
> has to be rated for 2 megavolts across the terminals. In air,
> you're going to need several meters between the terminals just to keep
> it from arcing over. There are high-voltage components available
> in such ranges, but they're huge and not cheap.

>
> John Nagle

--
Please remove & from return address before replying.

336. MFJ SSB Rig...does CW adaptor extend coverage to below 7.15?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: olyellr@iglou.com
Message-ID: <343697d8.16852442@news.iglou.com>
Source record: 164593

Am interested in the MFJ SSB rig, particularly the 40mtr version.
Notice in the ads, etc. that it covers 7.15-7.3mhz.

Does anyone know if the optional CW adaptor opens the coverage down to
7.000, to include the entire CW portion of the band?

Any info on this rig is appreciated.

Thanks very much in advance.

Mike L.
ke4hlu

337. FS: or Trade 2Mtr mobile, scanner, WebTv

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Jerry Williamson <jwilliam@nothnbut.net>
Message-ID: <616lh1ejg1@newsin-1.starnet.net>
Source record: 164594

Have for sale or trade the following:
1. Htx 212 mobile 2 meter radio, manual, original box. $155
2. Pro 46 scanner 30 to 900mhz 100 channels. Cell frequencys are
unblocked. $85
3. WebTV unit, plus wireless keyboard, manuals, original boxes. $200

Am looking for trade 1 to 3 gig IDE hard drive for trade or partial trade on
the htx212 and Pro 46.

I will ship.

(314)366-4346
--

C'ya, 73 de Jerry
ax.25: wb9eiu@k0pfx.#stl.mo.usa.noam
SnailMail: POBox 496 Troy, MO 63379-0496
internet: jwilliam@nothnbut.net
jwilliamson@webtv.net
http://www.nothnbut.net/~jwilliam

338. Yaesu 101b Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: "Scott D. Withrow" <with@access.mountain.net>
Message-ID: <3436E9EB.112D@access.mountain.net>
Source record: 164595

Wanted, Information on Yaesu 101b, where can I get parts (I live in West Virginia), technical manual, and other information.

339. IC-821H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Jon Finley <jon.finley@nau.edu>
Message-ID: <3436F3CA.2AD4@nau.edu>
Source record: 164596

Does anyone have the mods for the ICOM 821H ??

340. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <3436F8D3.2A43@hevanet.com>
Source record: 164597
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Nothin' wrong with humor. When a response starts out "Yeah Right!
followed by (I'm paraphrasing) "Just in case you can't multiply,
here's how you use ohm's law..." That ain't humor...
Followed by "these parts exist, but I ain't gonna give you a hint as to
where..." that ain't helpful.

Many of the "answers" on this net start out, "You mindless twit, you
don't know what you're doing, but I do...and you're wrong in your
assumptions, even though I don't know what they are...but I'm sure you
don't really want to do that...cause I think it's stupid...and I'm sure
everyone else does too...but here's some stuff to convince you that
I'm really smart...even though it doesn't address the question you
asked...
and by the way, here's a comment on the other 20 people who answered you
with incorrect answers...they're wrong too...

Wouldn't it be wonderful if people at least posted an answer to the
question somewhere in all the chaff.

But what do I know...miker

Sam Goldwasser wrote:
>
> Relax! Without the humor, this would be a pretty boring group. In fact,
> many of those followups do bring up legitimate issues. And, don't forget
> that everyone here is doing this because they want TO, not because
> they are paid TO. Furthermore, just answering the question in many cases
> can lead to an incorrect solution given insufficient data.
>
> Also, are people not allowed to be curious anymore????
>
> --- sam : Sci.Electronics.Repair FAQ: http://www.paranoia.com/~filipg/REPAIR/
> Coming soon to a computer screen near you: http://www.repairfaq.org/
> Preview of V3.00 (ASCII): http://www.pacwest.net/byron13/sammenu.htm
>
> In article <34368B90.A85@hevanet.com> miker <&mreiney@hevanet.com> writes:
>
> I find it interesting (and typical) that there are many of followup
> posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
> in finding what he asked for. Why is it so tough to get a question
> answered on the internet?
>
> miker
>

> John Nagle wrote:
> >
> > "Ron Harshbarger" <rnharsh@visi.com> writes:
> > >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I
> > >can use 300 to 400 pieces. Surplus parts are fine.
> >
> > Yeah, right.
> >
> > E = I*R
> > W = I*E so
> > I = W / E
> > E = (W / E) * R
> > E^2 = W * R
> > E = sqrt(W * R)
> > E = sqrt(3*10^12)
> > E = 1.73MV
> >
> > You need to apply 1.73 megavolts across this thing to get 3 watts
> > through it. If that's really what you have in mind, the resistor
> > has to be rated for 2 megavolts across the terminals. In air,
> > you're going to need several meters between the terminals just to keep
> > it from arcing over. There are high-voltage components available
> > in such ranges, but they're huge and not cheap.
> >
> > John Nagle
>
> --
> Please remove & from return address before replying.

--
Please remove & from return address before replying.

341. FS: htx 212

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: jwilliamson@webtv.net
Message-ID: <6170mp$4a9$1@newsd-111.bryant.webtv.net>
Source record: 164598

For Sale,
htx 212 2 meter mobile rig. 10 and 45 watts
out. 130 to 170 mhz receive. Original box
and manual. $155 and I will ship.

C'ya , 73 de Jerry
jwilliamson@webtv.net
jwilliam@nothnbut.net
http://www.nothnbut.net/~jwilliam
ax.25: wb9eiu@k0pfx.#stl.mo.usa.noam

342. Re: *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <34371984.2781@pactitle.com>
Source record: 164599
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

M@s@ wrote:
>
> On 29 Sep 1997 02:55:42 GMT, "Steve Wolf, W8IZ" <w8iz@apk.net> wrote:
>
> >> I would like to have some feedback on ICOM-706.
>
> >Um ... take your mic and put it to a speaker on another
> >radio that's on the same frequency and hit the PTT.
>
> good joke. I would like to get a permission to use this.
>

ok chmod 777 *

You now have permission.
Dave Booth kc6wfs

> --
>
> M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : amateur@vub.mcgill.ca.ham
> URL : http://www.geocities.com/~masataka (General)
> http://www.geocities.com/~masataka/main.htm (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> --
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!

--

```
,----------------------.
/ If you understand it, \
/ then it's obsolete! /
\ _______,--------------'
_ |/
oo\
(__)\ _
\ \ .' `.
\ \ / \
\ '" \
. ( ) \
```

```
'-| )__| :. \
| | | | \ '.
c__; c__; '-..'>.__
Dave Booth KC6WFS
```

343. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: acohee <acohee@kiva.net>
Message-ID: <34371EC4.3FC5@kiva.net>
Source record: 164600
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Ron Harshbarger wrote:
>
> I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> use 300 to 400 pieces. Surplus parts are fine.
>
> Ron Harshbarger
> rnharsh@visi.com

Cableform-Beman makes high-value carbon film resistors with high power ratings. The brochure that I have shows they only go up to 150 Gigohm (10 Watts max, 40 kV max, 6 1/2" long, 9/16" Diam) , however, it also says they make custom resistors on request. You might ask them... They are at:

Cableform, Inc.
Zion Cross Roads
Route 2, Box 1473
Troy, VA 22974-9512

Phone: (804) 589-8224
Fax: (804) 589-3803

Regards,
Art Cohee
Accu-Trace Metrology

344. FS: RF Concepts RFC 4-110 430-450 MHz Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Dave Flack <davef@netdotdesign.com>
Message-ID: <6164ia$oa3$1@srv2.sj.ablecom.net>
Source record: 164601
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.swap

RF Concepts Model RFC 4-110 with low noise, 12 dB GaAs-FET pre-amp for sale. Input is 10 W for 100 W output, FM or SSB. Type N connectors. $250 plus
shipping. Thanks for reading.

73,

Dave

W0RNL

Sunnyvale, CA

W0RNL@netdotdesign.com

345. TM-255E / TM-455E General Coverage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Oliver Welp <welp@muenster.de>
Message-ID: <34360F46.6382@muenster.de>
Source record: 164602

Hi,

does anybody know of a modification for the Kenwood rigs
TM-255E and TM-455E
to get an extended frequency range?

In case you do, please drop me a mail!

Thanks!

73, Oliver
(DL9QJ, N3NSF)

--
[Oliver Welp - welp@muenster.de
welp@uni-muenster.de
http://www.muenster.de/~welp/
Tel./Fax: +49-2533-7312]

346. ADI AT600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: scotter1@aol.com
Message-ID: <19971004004001.UAA29056@ladder01.news.aol.com>
Source record: 164603

Looking for rx/tx mods for this radio, or a location where same could possibly be found. Hate to buy a radio and not get all of its capabilities. Unable to access ADI's website, doubt it's there anyway.

E-mail or post would be appreciated.

KB2HJH

Scotter1@AOL.com

347. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: nagle@netcom.com
Message-ID: <nagleEHID4z.lu3@netcom.com>
Source record: 164604
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

"Ron Harshbarger" <rnharsh@visi.com> writes:
>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>use 300 to 400 pieces. Surplus parts are fine.

Yeah, right.

E = I*R
W = I*E so
I = W / E
E = (W / E) * R
E^2 = W * R
E = sqrt(W * R)
E = sqrt(3*10^12)
E = 1.73MV

You need to apply 1.73 megavolts across this thing to get 3 watts
through it. If that's really what you have in mind, the resistor
has to be rated for 2 megavolts across the terminals. In air,
you're going to need several meters between the terminals just to keep
it from arcing over. There are high-voltage components available
in such ranges, but they're huge and not cheap.

John Nagle

348. Re: TX / RX Duplexers - User Comments, Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Ted Maczulat <tmacz@arrowsmith.net>
Message-ID: <6145ce$3gj$1@cameron.arrowsmith.net>
Source record: 164605

byoumans@neo.lrun.com (Barry youmans) writes: > Anyone using a set of duplexers by TX / RX for use on an amatuer
> repeater?
>
> Our club has a 4 can duplexer from that company and is experiencing
> serious receiver desense.
>
> The unit did work well at one time and then was hit in a lightning
> strike. It was returned to the factory for repair and re-tuning but
> has not worked properly since before the lightning strike.
>
> The duplexer works as expected with 5 to 10 watts but than seems to
> "break down" at high power levels. We used to run 120 watts with no
> problems. The factory seems unable to resolve the problem.
>
> Any suggestons or similar stories?
>
> Barry KI8BS

Hi Barry.

Repeaters can be very frustrating at times!

As you indicate the site suffered a lightning strike almost anything is possible!!!!!

If the duplexer was returned to the manufacturer for repair and, they infact did a good job of it, I would look at the transmitter as the most likely culprit. components in the ooutput circuitry can cause all sorts of problems. Is it possible to look at the transmitter output with a spectrum analizer??? Could be the tx is generating sperious all over the place. We have a UHF Micor where the circulator in the antenna filter was damaged when the antenna contacted a high voltage power line. Everything tuned up by the book, worked great until the Rx and Tx leads were connected to the duplexer. The Rx went totally deaf when the Tx was on.

Hope this helps...They can be fun to diagnose with out the proper test equipment.

73....Ted, VE7TFM

Email tmacz@arrowsmith.net

349. Tube Grab Bag!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: "L. Chapman" <lechap@bright.net>
Message-ID: <01bcd0be$5a37c7e0$0a7fd4cd@house>
Source record: 164606

I have a collection of over 100 tubes, most are new, plus a very nice tube case and manual. I want $50.00 plus shipping.

Larry
lechap@bright.net

350. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: borism@interlog.com
Message-ID: <3437534d.8886282@news.interlog.com>
Source record: 164607
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

On 4 Oct 1997 03:48:16 GMT, rfwilson@intergate.bc.ca (Bob Wilson)
wrote:

>In article <01bcd03c$744e8790$25c30bce@hal3000>, rnharsh@visi.com writes...
>>
>>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>>use 300 to 400 pieces. Surplus parts are fine.
>
>
>So precisely how do you plan to get a voltage high enough to dissipate the 3
>Watts? By my reasoning you will need 1.7 million volts.
>
>Bob.

It might be that large physical size (3W) is needed to minimize the
surface leakage and also to minimize the field gradient across the
resistor.

Regards

Boris Mohar

VIATRACK printed circuit designs

351. FS PRO 2006 SCANNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <343660DB.6F8B@pacbell.net>
Source record: 164608

For sale mint Radio Shack Pro 2006 scanner. 400 memories, hyperscan scanning plus cell coverage.

First $350. kd6aw@pacbell.net or tel. 619-442-2608

352. FS: Mint Icom 706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: chris91111@aol.com
Message-ID: <19971004160700.MAA20511@ladder02.news.aol.com>
Source record: 164609

I have a MINT Icom 706 with LESS than 1 hour use. I was
planning to install it on my new boat for marine use. I have decided to go
with a marine certified radio. $1275 OBO You save by no tax, and discounted
price.

353. Re: WACOM phone number ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: Art Jackson <artjaxon@mindspring.com>
Message-ID: <343591DC.7D2659AF@mindspring.com>
Source record: 164655

Bob Witte wrote:
>
> I am in search of WACOM's phone number (duplexor, cavity
> manufacturer).
>
> TIA,
>
> Bob KB0CY

Wacom Products, P.O. Box 21145, Waco, TX 76702
Phone: 817-848-4435, Fax: 817-848-4209

--

_____
********** |\ _____\
Art Jackson W4TOY When all else | | |
Owensboro, Kentucky USA fails. Read the | | HOLY |
artjaxon@mindspring.com Instruction Book. | | BIBLE |
art@ndlc.occ.uky.edu | | |
********** \|_____|

354. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <6144egoat1@news1.teleport.com>
Source record: 164656
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment

Carl Porter <C-Porter3@msg.ti.com> wrote:

>Greg Dean wrote:
>>
>> Tom wrote:
>> >
>> > Is there a WWV clock out there with 24 hr display and seconds display?
>> >

> Radio shack has one for 39.99, the cheapest so far.

wrong.... the RS WWV clock is 12 hour format only!

Steve
WB7PSD

355. Re: Can the FT8100 receive cellular?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: tvsteve@worldnet.att.net
Message-ID: <34359dd4.1901396@204.127.4.18>
Source record: 164657

digino <digino@flash.net> wrote:

>Pieter Ibelings wrote:
>>
>> thanks.
>
>
>NO..
If the front panel pc board is the same as the FT8000 it can.
My FT8000 recievies after mod.

356. Need G5RV Construction Plans

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: jsollows@bigfoot.com
Message-ID: <614bbg$jnm@mtts01.Teleglobe.net>
Source record: 164658
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur

I am interested in finding construction plans for building a G5RV 10-80 meter version and 10-40 meter version. I realize it is a simple antenna but I have been unable to find any information on how to actually build one. Even the ARRL Antenna Book does not give this information. If anyone can e-mail this to me, I would be very grateful.

Jim VE7JLS

357. Re: Mods for ADI AT600?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-04 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <3435ac7b.8784062@news.mcgill.ca>
Source record: 164659
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

On 4 Oct 1997 00:35:12 GMT, scotter1@aol.com (Scotter1) wrote:

>Looking for above, or for a place where they could be obtained.
>
>ADI's website had a malfunction yesterday, although I would be surprised to see
> the MARS/CAP mods posted there.
>
>Any infor appreciated.

http://www.geocities.com/~masataka/main.htm

follow the link. this site has more than at600 mod.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

358. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: GBENKO@prodigy.net
Message-ID: <01bcd19a$7aaf2a40$6022edcc@default>
Source record: 164410
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Try Electronic Supplies and Instrumentation

(216) 441-8500 voice
(216) 441-8503 fax

They have alot of high ohmage Victoreen resistors...Talk to Nancy...

George, K8BRW

Mr R. Hopkins <r.hopkins@ic.ac.uk> wrote in article
<34377CF6.7580@ic.ac.uk>...
> Bob Wilson wrote:
> >
> > In article <01bcd03c$744e8790$25c30bce@hal3000>, rnharsh@visi.com
writes...
> > >
> > >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors.
I can
> > >use 300 to 400 pieces. Surplus parts are fine.
> >

359. FS - Atlas 210X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: art2@pipeline.com
Message-ID: <3437b618.7511622@news.pipeline.com>
Source record: 164411

Atlas 210X trasceiver with mobile bracket, mike and manual.
Very good physical and operating condition. A very nice mobile
or backup rig. Will let it go for $220 including shipment to lower 48
states. Please e-mail: art2@pipeline.com

Art, WB4VVO, Miami.

360. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: marcclarke@unforgettable.com
Message-ID: <3438c69a.5063742@news.frii.com>
Source record: 164412

bruce.barnes@unocal.cox (Bruce Barnes) wrote:

>I haven't picked one up yet, but I intend to. I think it is Comet
>that makes a 1 3/4 inch SMA antenna that will work on the FT-50. I
>spotted it in a recent HRO add in QST. It should sell for around $30.
>Even if it is just a little air cooled dummy load, it should work for
>repeaters and simplex work that is not too distant.

I have one. It receives poorly and transmits almost not at all. I
encourage you not to bother.

-Marc, KB0YDL

-- Marc Illsley Clarke, marcclarke@unforgettable.com
Representing solely myself, I do not represent any group,
organization, government, or employer!

361. Vintage Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: William Hall <ke4syf@pixi.com>
Message-ID: <3437D222.68A9@pixi.com>
Source record: 164413

```
Vintage manuals AEA to Hammarlund

Updated: July 18, 1997

To order a manual click here
-------------------------------------------------------------------------

AEA BT-1/P Morse Train $12
AEA CK-2 Keyer $12
AEA Isopole Antenna $4
AEA Moresematic Keyer $3
AEA (Paper only) PK-FAX IBM Software Doc $17
AEA VSB-70 Fast Scan Con $12
Aerocomm Aerocomm 6 Transceiver $16
Aeronauticl Elec 6N35/SLT-B Transceiver $18
Airline-CB GEN-426A Transceiver $10
Akai (Serv) AP-100 Turn Table $16
Akai (Serv) AP-207 Turn Table $18
Akai (Serv) AP-307 See AP-207
Akai (Serv) AP-B10/C Turn Table $18
Akai (Serv) AP-B20/C Turn Table $18
Akai (Serv) AP-B10/C Turn Table $18
Akai (Serv) AP-D30/C Turn Table $18
Akai SCH/Diag AP-D40/C Turn Table $7
Akai (Serv) AP-Q50/C See AP-D30/C
Akai (Serv) AP-Q60/C See AP-D40/C
Akai (Serv) AP-Q80/C Turn Table $18
Akai (Serv) GX-255 Tape Deck $18
Akai (Serv) GX-267 Tape Deck $18
Akai (Serv) GX-620 Tape Deck $18
Akai (Serv) GX-625 Tape Deck $18
Akai (Serv) GX-635/D Tape Deck $18
Akai (Serv) GX-4000D/DB Tape Deck $18
Akai (Serv) GXC-570DII Tape Deck $18
ALDA (OPR) 103 Transceiver $12
ALDA (MAAINT) 103 Transceiver $21
Alinco (OPR) ALR-22 Transceiver $16
Alinco (Maint) ALR-22 Transceiver $17
Alinco DJ-100T/E Transceiver $6
Alinco DJ-F1/S1,F4/S4 Transceiver $18
Alinco DR-110T/E Transceiver $16
Alinco (Maint) DR-130T/E etc Transceiver $16
Alinco (OPR) DR-560T/E Transceiver $16
Alinco (Maint) DR-560T/E Transceiver $18
Alinco (Maint) DR-570T/E Transceiver $18
```

Alinco DR-570T/E Transceiver $12
Alinco (ADV USE) DR-590T/E Transceiver $25
Alinco (Maint) DR-590T/E Transceiver $18
Alinco EDC-34/35 Quick Charger $5
Alliance(Maint) C-225 Rotator $6
Alliance(Maint) C-225A Rotator Cont $5
Alliance HD-73 Rotator $9
Alliance(Maint) K-12 T-12 T20 Rotator ea. $5
Alliance(Maint) T-45 Rotator $6
Alliance(Maint) U83,U98,U-100 Rotator ea. $6
Alliance
T-10,U-83,K-22,T-12,U-98,T-20,U-100,
T-45,C-224 Rotator $20
Allied RK-704 Audio Gen. $15
Allied SX-190 Receiver $12
Allied 83-Y-135 Signal Trace $15
Alpha 374 Amplifier $12
Alpha 76A,CA,PA Amplifier $12
Alpha (Pre/temp) 77 & PA-77 Amplifier $15
Alpha 78 Amplifier $12
Alpha SS-80H Sub-Audible $5
Amcomm BSM-15 & 15C Power Supply $4
Ameco AC-1,AC-1T Transmitter $8
Ameco BIU SWR Bridge $5
Ameco CG Converter $5
Ameco CN-50-144-220 Converter $8
Ameco CN-50K-144K-220KConverter $8
Ameco CPS Code Practice $5
Ameco OCM-2 Code OSC. $2
Ameco TX-62 Transmitter $16
Ameco VFO-621 VFO $12
Ameritron AL-80A Amplifier $13
Ameritron AL-80 Mod 10 Mtr Mod $5
Ameritron AL-84 Amplifier $12
Ameritron AL-811A Amplifier $14
Ameritron AL-1200 Amplifier $14
Ameritron RCS-8V Coax Switch $7
AMP Supply Co. LK-500Z"B" Amplifier $15
AMPEX SERV VR-7000 Video REC. $40
Astron (SCH) RS-7A Power Sup. $2
Astron RS- 20/12/35M/50M Pwr Sup ea. $3
Astron Serv RM-35A/35M RS-35A/35M $7
ASTATIC D-104 Microphone $3
ASTATIC 10-D & 10-C Microphone $3
ASTRO SEE SWAN
Atlas 180 Transceiver $15
Atlas 210X/215X Transceiver $18
Atlas 350-XL Transceiver $17
ATRONICS CR-101 Code Reader $17
Autek QF-1,QF-2 Audio Filter $12

Automation Elec KE-93 Receiver $17
Azden PCS-2000 Transceiver $17
Azden PCS-2800/4800 Transceiver $17
Azden PCS-3000 Transceiver $17
Azden PCS-4000 Transceiver $17
Azden PCS-5000 Transceiver $17
Babcock GSG-7R Signal Gen $14
Ballantine 102A Siganl Gen $28
Ballantine 310A VTVM $7
Ballentine 3015A,45A,46A VTVM $20
Ballantine 316 P to P Volt $18
Ballantine 323/323-01 RMS Volt Mtr $18
Ballantine 5725B Freq. Count $20
Bearcat (w/sch) IV Scanner $7
Bearcat (w/sch) 12 Scanner $8
Bearcat BC3-L,H,U,L/H Scanner $10
Bearcat (w/prog) BC-101 Scanner $15
Bearcat (Maint) BC-210 Scanner $13
Bearcat (Maint) BC-220 Scanner $15
Bearcat (NO SCH) BC-300 Scanner $12
Bearcat BCL Scanner $10
Beckman 101 R 50-5 Expanded Volt $19
Beckman 5350 Digital Volt $20
Beckman 5571 Freq. Meter $45
Beckman 7350 & 7360 EPUT & Timer $50
Belcom NO/SCH LA-207 Mobile Consol $8
Biddle 601656 601655-2 Kelvin Bridge $12
Bird 43 Watt Meter $10
Bird 8135 Termaline load $9
Bogen CHB-50 Poor 50 watt amp. $10
Bogen CT35/60/100 Amplifier $10
Boonton 102A/B Siganl Gen $24
Boonton 202-B FM Signal Gen $19
Boonton 207E Signal Gen $18
Boonton 211-A Cystal Mon Gen $16
Boonton 232-A Glide Slope G. $16
Boonton 250-A RX Meter $16
Boonton 260-A Q-Meter $16
Browning(Maint)GoldEAGLE MKIV Transceiver $18
Bruel&Kjaer 1504 Deviation Mtr $15
BTI DK-2000 See LK-2000HD
BTI LK-2000HD Amplifir $16
Butternut HF6V Antenna $10
Borg-Warner Corp 30A Signal Gen. $35
B&K E-200D RF Sig Gen $15
B&K 440 w/CHART CRT Rejuvenat $15
B&K 520B Trans. Tester $15
B&K 747 NO CHART Tube Checker $10
B&K 850 Color Gen. $16
B&K 1077 TV Analyst $25

B&K 1460 Oscilloscope $18
B&K 1461 Oscilloscope $18
B&K 1470 Oscilloscope $17
B&K 1403 Oscilloscope $16
B&K 1474 Oscilloscope $17
B&K 1601 Regulated DC $10
B&K 2040 CB Sig. Gen $18
B&K 2050 RF Sig. Gen $17
B&K NO_SCH 2120 Oscilloscope $17
B&K Service 2120 Oscilloscope $18
B&K 2830 Digital Meter $15
B&K 2831 Digital Meter $15
B&W AC-1.8-30 (AC2-30)ANT $5
B&W L-1000A Amplifier $15
B&W VS-300A Transmatch $4
B&W 370-15/185 Antenna $5+
B&W 381 Electronic TR $12
B&W 600 Grid Dip Meter $10
B&W 3975 Balun Coil $3
B&W 5100 Transmitter $15
B&W 51SB-B SSB Adaptor $15
B&W 6100 Transmitter $16
Carl Cardover All Products Modules $15
CDE AR-40 CD-44 TR-44 Rotator $7
CDE Maint AR-22R Rotator $10
CDE AR-22/220 Rotator $8
CDE Ham II,III,IV Rotator $8
CDE Tailtwister Rotator $10
CEI ACA-1 Audio Comp. $5
CEI ACP-1 Audio Comp. $5
Cent. Elect. A & B SSB Slicer $16
Cent. Elect. 10B SSB Exciter $16
Cent. Elect. 20A SSB Exciter $16
Cent. Elect. 100V Transmitter $22
Cent. Elect. 200V Transmitter $20
Cent. Elect. 600L Amplifier $8
CES 800-ML Scanner (Cleg) $7
Channel Master 9503 Rotator $4
Clegg OPR/Main FM-27B Transceiver $16
Clegg RUFF Interceptor 2&6 Receiver $14
Clegg Mark-3 Transceiver $16
Clegg ZEUS Transmitter $16
Clegg 66er 6 mtr Xcvr $16
Clegg 99er 6 mtr Xcvr $12
Clough-Brengle 79-E Audio Gen. $13
Cobra CB CAM-88 Transceiver $12
Cobra CB SERV 32XLR/138/139XLRXcvr $20
Collins Composite Book Special Book $35
by U.S. Airforce Covering KWM-2, 30L-1, $35
30S-1 and ALL Accessories. Parts Breakdowns,

Schematics Photos of all
Collins 16F type 4 Transmitter $26
Collins 180R-6A/309A-2E Ant Coupler $28
Collins 180S-1 Ant. Tuner $9
Collins 310B-1, 3 Exciter $16
Collins 30-K-1 Transmitter $24
Collins 30-K-4 Transmitter $24
Collins 30L-1 Amplifier $18
Collins 30S-1 Amplifier $18
Collins 312B-4 & 5 Sta. Console $14
Collins 32RA-8 Transmitter $20
Collins 32S-1 Transmitter $17
Collins 32S-3 Transmitter $18
Collins 32V-1 (only 1) Transmitter $18
Collins 51X-1A Receiver $40
Collins (32V-1/V-2) Transmitter $18
Collins 32V-3 Transmitter $20
Collins 488A-2 Static Inver. $16
Collins 516F-2 Power Supply $12
Collins 51J-4 Receiver $20
Collins 51S-1 Receiver $20
Collins 51X-1A Receiver $40
Collins 62S-1 Transverter $20
Collins 708B-1 Master Osc. $16
Collins 75A-1 Receiver $20
Collins 75A-2 Receiver $20
Collins 75A-3 Receiver $20
Collins 75A-4 Receiver $18
Collins 75S-1 Receiver $17
Collins 75S-3 /A Receiver $17
Collins 75S-3B & C Receiver $17
Collins 951A-1 Glideslope Rec $35
Collins DL-1 Dummy Load $7
Collins KW-1 Transmitter $24
Collins KWM-1 Transceiver $18
Collins KWM-2 Transceiver $18
Collins KWM-2A Transceiver $18
Collins Serv KWM-380 300+P Transceiver $55
Collins KWS-1 Transmitter $24
Collins R-388/URR Receiver $22
Collins R-390A See Military
Collins 951A-1 Glideslope Rec $35
Comco 582 Fleetcom Transceiver $20
Comco 680 Fleetcom Transceiver $22
Com. Spec. SS-32 Encoder $5
Com. Spec. SS-32P Encoder $5
Com. Spec. TE-64 Encoder $5
Conar 400 Transmitter $10
Conar 500 Receiver $10
CUBIC SEE SWAN

Cushcraft AFM-4DA/24DA/44DA Antenna $7
Cushcraft AR-2/220/450 Ringo Antenna $5
Cushcraft A-4 4-El Beam $11
Cushcraft AR-6 Ringo Antenna $5
Cushcraft AR-10 Ringo Antenna $6
Cushcraft AR-270 Antenna $5
Cushcraft ARX-2/220/450 Ringo Antenna $5
Cushcraft ATB-34 Antenna $7
Cushcraft A147-4 to 449-11Antenna $8
Cushcraft A28-4 Antenna $7
Cushcraft A3 Antenna $8
Cushcraft A50-3/A50-4 Antenna $8
Cushcraft Ringo Ranger(2) Antenna $8
Cushcraft R-5 HF Vertical Antenna $8
Cushcraft 10-3 10-4 CD Antenna $8
Cushcraft 124WB Boomer Antenna $7
Cushcraft 215WB Antenna $8
Cushcraft 220B Antenna $10
Cushcraft 224WB Boomer Antenna $7
Cushcraft 40-2CD Antenna $9
Cushcraft 424B/410B Antenna $8
Cushman CE-5 Service Monit $48
Cushman CE-6 Service Monit $55
D&A Phantom Amplifer $7
DAIWA CN510,520,540,550 Pwr. Meter $3
DAIWA LA-2080-H Amplifier $7
Daven 800A Signal Gen. $19
Daystron RV-3 VHF Rec. $18
Dentron Clipperton L Amplifier $15
Dentron CM-1 Tuner for Amp $5
Dentron DTR-3KA Ant. Tuner $8
Dentron DTR-2000L Amplifier $12
Dentron GLA-1000 Amplifier $14
Dentron JR. Montitor Ant. Tuner $6
Dentron MLA-1200 Amplifier $16
Dentron MLA-2500 Amplifier $16
Dentron MT-2000 Ant. Tuner $6
Dentron MT-2000A Ant. Tuner $5
Dentron MT-3000A Ant. Tuner $5
Dentron W-2 Wattmeter $5
Dentron 160-AT 160 Tuner $5
DIGITEC 269 / M1389A DVM $15
Digital Sport 500B & 1010B Amp/Supply $12
Drake AC-3 AC Pwr Sup $4
Drake AC-4 AC Pwr Sup $4
Drake AC-10 AC Pwr Sup $4
Drake C4 Sta. Console $14
Drake CC-1 Conv.Console $5
Drake DC-3 DC Pwr Sup $4
Drake DC-4 DC Pwr Sup $4

Drake FS-4 Freq. Synth. $14
Drake High-Patch Phone Patch $10
Drake L4 Amplifier $17
Drake L4-B Amplifier $17
Drake L7 Amplifier $16
Drake LP-100/1000-TV LP filter $3
Drake LA-7 Audio Amp. $5
Drake ML-2 (2 Mtrs) Transceiver $13
Drake MN-4 Ant. Tuner $14
Drake MN-4C Ant. Tuner $14
Drake MN-7 Ant. Tuner $9
Drake MN-75 Ant. Tuner $14
Drake MN-2000 Ant. Tuner $13
Drake MN-2700 Ant. Tuner $13
Drake PS-7 Power Supply $7
Drake Q-EX-ER Q-Multiplier $8
Drake RV-3 Remote VFO $5
Drake RV-4 Remote VFO $5
Drake RV-4C Remote VFO $5
Drake R4 Receiver $16
Drake R4-A Receiver $16
Drake R4-B Receiver $16
Drake R4-C Receiver $16
Drake (OPR) R7A Receiver $16
Drake (MAINT) R7 Receiver $32
Drake (OPR) R8 Receiver $16
Drake SC-6 6 mtr conv. $10
Drake (Tech) SPR-4 Receiver $18
Drake SW-4 Receiver $16
Drake SSR-1 Receiver $16
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Drake T-4X Transmitter $17
Drake T-4XB Transmitter $17
Drake T-4XC Transmitter $17
Drake For SPR4 TA-4 Transceive Bd $5
Drake TC-2 (2 Mtrs) Transverter $16
Drake TC-6 (6 Mtrs) Transverter $16
Drake TR-3 Transceiver $17
Drake TR-4 Transceiver $17
Drake TR-4C Transceiver $17
Drake TR-4CW Transceiver $17
Drake TR-6 (6 Mtrs) Transceiver $18
Drake (OPR) TR-7 Transceiver $17
Drake (Maint) TR-7 Transceiver $34
Drake TR-22 Transceiver $14
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Eico 147A Signal Tracer $16
Eico 221 VTVM $15
Eico 232/249 VTVM $15
Eico 245 Oscilloscope $8
Eico 315 Signal Gen. $7
Eico Opr 324 Signal Gen. $15
Eico Assembly 324 Signal Gen. $17
Eico Assembly 425K Oscilloscope $14
Eico Opr 425 Oscilloscope $14
Eico 460 Oscilloscope $16
Eico 526 VOM $14
Eico 625 No Chart Tube Tester $14
Eico 666 smallchart Tube Tester $16
Eico 688 Trans. Test $14
Eico 706 Code Osc. $14

Eico 710 Grid Dip Osc. $14
Eico 711 Receiver $16
Eico Assembly 711 Receiver $17
Eico 720 Transmitter $16
Eico 722 VFO $12
Eico 723 Transmitter $16
Eico 730 Modulator $13
Eico 751 AC PWR Supply $5
Eico (OPR) 753 Transceiver $17
Eico 950B Bridge $10
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Eico 1030 Reg Pwr Sup $15
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System Manual combined $50
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Fluke 803 Diff Volt mtr $18
Fluke 803B Diff Volt mtr $18
Fluke 839A/AC Elect Volt mtr $20
Fluke 895A DC Diff Mtr $18
Fluke 8011A Volt Mtr $18
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Fukuyama Elect Multi-2000 Transceiver $10
Galaxy See WRL
GAP DX-VI Antenna $10
GALVIN CES-1 See Military TS-220/TSM
General Elec EBI-5158 Sweep Osc. $10
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General Radio 1304-B Audio Gen. $16
General Radio 1307-A Transistor Tst $13
General Radio 1308-A Audio Gen. $17
General Radio 1311-A & AU Audio Osc. $15
General Radio 1390-B Random-Noise $17
General Radio 1399 Digital Divide $32
General Radio 1450 Decade Attn $5
General Radio 1521-A Level Record $18
General Radio 1551-A Sound Level $18
General Radio 1551-P1 Condenser Mic $18
General Radio 1554-A Sound & Vib $17
General Radio 1556-B Impact noise $13
General Radio 1557-A Vibration Cal $13
General Radio 1564-A Sound & Vib $17
General Radio 1570-A Auto Line Volt $17
General Radio 1602-B Admittance Mtr $19
General Radio 1650-A Impedance Bri $19
General Radio Ser/op 1680-A Auto Cap Bridg $45
General Radio 1750-A Sweep Drive $12
General Radio 1800-B VTVM $15
General Radio 1840-A Power Meter $10
General Radio 1862-B Megohmmeter $16
General Radio 1932-A Dist/Noise Mtr $14
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Genave GTX-200 Transceiver $15
Geomet Tech 4015 Hyd Chl Mon $20
Gertsch See Singer
GLB Electronics PK-1 Packet Con. $17
Globe See WRL
Global (Globalman) EK-108-D Keyer $6
Gonset Commander Transmitter $14

Gonset Comm. GC-105 2 Mtr Transceiver $16
Gonset Comm. IIA 2 mtr Transceiver $16
Gonset Comm. IIB 2&6M. Transceiver $16
Gonset Part SCH Comm.III2Mtr Transceiver $5
Gonset Comm. IV 6 MTR Transceiver $17
Gonset Comm. IV 2 Mtrs Transceiver $17
Gonset G-28 Transceiver $16
Gonset G-50 Transceiver $16
Gonset G-63 Receiver $17
Gonset G-66-B Receiver $16
Gonset G-76 Transceiver $17
Gonset G-77-A Transmitter $17
Gonset GSB-100 Transmitter $16
Gonset Super - 6 Converter $7
Gonset Super - 7 Converter $7
Gonset GSB-101 Amplifier $12
Gonset (SAMS) 10-11 Converter $9
Gonset 3-30 Converter $4
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Hallicrafters PC-230 VHF Transceiv $18
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Hallicrafters S-20R Receiver $16
Hallicrafters S-21 Receiver $16
Hallicrafters S-22R Receiver $16
Hallicrafters S-36A Reciever $17
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Hallicrafters S-38 Receiver $14
Hallicrafters S-38C Receiver $14
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Hallicrafters S-51 (Sams) Receiver $12
Hallicrafters S-52 (Sams) Receiver $12
Hallicrafters S-53 Receiver $12
Hallicrafters S-53A Receiver $14
Hallicrafters S-72(L) Receiver $14
Hallicrafters S-72 Receiver $14
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Hallicrafters S-82 Receiver $14
Hallicrafters S-85 Receiver $14
Hallicrafters S-86 MK1A/1B Receiver $14
Hallicrafters S-93 Receiver $16
Hallicrafters S-94 Mark 1A Receiver $12
Hallicrafters S-95 Receiver $14
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Hallicrafters SR-34 & 34AC Transceiver $16
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Hallicrafters SX-28-A Receiver $18
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Hallicrafters SX-101 MK-III Receiver $16
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Ham-Key Co. HK-5A Keyer $7
Hammarlund FM-50A Receiver $15
Hammarlund HC-10 SSB Conv $17
Hammarlund HQ-100 Receiver $16
Hammarlund HQ-105TR Receiver $16
Hammarlund HQ-110 Receiver $16
Hammarlund HQ-110A Receiver $16
Hammarlund HQ-120-X Receiver $16
Hammarlund HQ-129-X Receiver $16
Hammarlund HQ-140-X Receiver $16
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Hammarlund HQ-150 Receiver $17
Hammarlund HQ-160 Receiver $17
Hammarlund HQ-170 Receiver $17
Hammarlund HQ-170-A Receiver $19
Hammarlund HQ-180 Receiver $17
Hammarlund (MAINT) HQ-180A Receiver $24

Hammarlund HQ-200 Receiver $16
Hammarlund HQ-VHF Rec Conv $10
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Hammarlund HX-50A Add on toHX-50 manual $14
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NOTE: I do not inflate shipping costs. I keep these charges as close as possible to the actual cost. All costs quoted are is US Dollars. COD orders are not accepted.

362. WTB SWAN 250C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19971005171101.NAA17107@ladder02.news.aol.com>
Source record: 164414

HELLO LOOKING FOR A LIKE NEW SWAN 250C OR D MODEL
THANKS WALTER 818-883-8282

363. Tech mods for Icom 821H?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Jon Finley <jon.finley@nau.edu>
Message-ID: <3437CF94.108D@nau.edu>
Source record: 164415

Does anyone have the Mods for the IC-821H or IC-820H (might be the same)
for increased frequency range?

364. Re: WILSON ROTOR WR500 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: KC7WUF...@quicktel.com.com
Message-ID: <3437DD89.4FC5@quicktel.com.com>
Source record: 164416
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Constantine Thomas wrote:
>
> I have a Wilson WR50 rotor and no control box.
> If any one has a control box for sale or a shematic
> I will realy apriciate a copy.
> WA1WLA
call me at 1-509-882-2661 for wilson tech support
phone number, they can provide either the schematic
or a place where to find a used control box.
that number only good from 8AM to 4 Pm M-F PST

365. Re: HF Mobile - RFI to cruise and wipers on 40m only?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <3437E503.3DD3@erols.com>
Source record: 164417

Barry O'Grady wrote:
>
> dbossel529@aol.com (DBossel529) wrote:
>
> :I have a Yaesu FT-900/CAT and a screwdriver antenna in my 1994 Chevy S-10
> :pickup. I operate all HF bands at 100 watts. Have grounding straps all over
> :the vehicle. The antenna is at resonance and matched for 52 ohm feedline
> :and I have less than 1:5 SWR on all bands.
>
> It's hardly suprising you have problems using a screwdriver for an antenna.
> Perhaps if you were to stop being so stupid and used an actual antenna
> your problems would go away. Sheesh! Some people.
>
> :73....Dwight....KB9JAI
>
> Dwight not too bright.
>
> ====================================
> To reply via email please remove the XX from my
> return address.

I seriously doubt that the "screwdriver" has anything to do with it.
Make sure the antenna is grounded properly. You may have to provide some
shielding or bypassing to the cruise control wiring.

366. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: glennt@ibm.net
Message-ID: <3437e5f1.0@news1.ibm.net>
Source record: 164418
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

In <34369396.0@news1.ibm.net>, glennt@ibm.net writes:
>In <01bcd0d4$3f0d1f40$1e8a92d0@bit-net.bit-net.com>, "1RealHope" <davidc@bit-net.com>
writes:
>>I believe the SBE 33 is a hybrid, many tubes, and the SBE 34 is hybrid with
>>tube finals only.
>>I am open to correction! DavidC AA1FA
>>
>>Ed <ecummins@worldnet.att.net> wrote in article
>><342D788A.C3FCD5C@worldnet.att.net>...
>>> I think I am missing something here. I thought the SBE-33 was the first
>>> all solid state transceiver, not tube. I believe the SBE-34 was also
>>> all solid state.
>
>No... the SB33 and the SB34 are nearly identical in terms of circuit design.
>There are two main differences. The SB34 includes both 117VAC and 12VDC
>power supplies while the SB33 includes only the 117VAC supply (the 12VDC
>was an external option). Also, the SB33 was constructed using 1950's
>techniques (transistors socketed as if they were tubes and point-to-point
>hand soldered wireing) while the SB34 was constructed mainly on printed
>circuit cards.

(snip)

OOPS! My earlier posting may have been a little off topic. Both the SB33 and
SB34 were all solid state EXCEPT for the transmit driver (I think it's a 12BY7)
and the final (a pair of oddball TV sweep tubes).

- de wb6w>

367. New Kenwood Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-0510971535580001@client-127-26.bellatlantic.net>
Source record: 164419

Has anyone had the opportunity to use the new Kenwood Dual Band HT? I'd be interested in hearing initial impressions.

--

.-. .-.
/ \ .-. .-. / \
/ \ / \ .-. / \ / \
/___Mark_S_Bond__W2MB______/___\markbond@bellatlantic.net__\
\ / \ / \ / \ /
\ / `-' `-' \ /
`-' `-'

368. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <3437EB75.4B54@hevanet.com>
Source record: 164420
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Barry O'Grady wrote:
>
> miker <&mreiney@hevanet.com> wrote:
>
> :I find it interesting (and typical) that there are many of followup
> :posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
> :in finding
> :what he asked for. Why is it so tough to get a question answered on the
> :internet?
>
> Because the guy is a either a nutcase or a troll.

This is EXACTLY MY POINT. YOU don't understand the application, so HE's
the nutcase. If innovation conformed to your (or any one person's) veiw
of
the universe, progress would be very slow indeed.

Yes, it would be nicer if people posted enough information for you to
understand,
but it's not likely to happen. You can always ask for clarification
with private email.

Even if it is a troll, there's still no benefit to publishing anything
except
useful information for the requester. Anything else is not even
potentially
helpful to anyone. And guess who's ignorance it exposes.
miker

> :miker
>
> Barry
>
> ==========
> To reply via email please remove the XX from my
> return address.

--
Please remove & from return address before replying.

369. WTB: Motorola Test cable for Micors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: byoumans@neo.lrun.com
Message-ID: <3437f2f6.45056675@news-server>
Source record: 164421

I have built a test set for working with Motorola Micors. I have not
been able to find a plug that fits the test plug receptacles in the
Mico radio. Anybody have a source for such a cable?

Barry KI8BS

370. Re: HF Mobile - RFI to cruise and wipers on 40m only?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971005202001.QAA24808@ladder01.news.aol.com>
Source record: 164422

In article <3437b059.45145537@news.fastlink.com.au>,
barryoXX@fastlink.com.au (Barry O'Grady) writes:

>:I have a Yaesu FT-900/CAT and a screwdriver antenna in my 1994 Chevy S-10
>:pickup. I operate all HF bands at 100 watts. Have grounding straps all over
>:the vehicle. The antenna is at resonance and matched for 52 ohm feedline
>:and I have less than 1:5 SWR on all bands.
>
>It's hardly suprising you have problems using a screwdriver for an antenna.
>Perhaps if you were to stop being so stupid and used an actual antenna
>your problems would go away. Sheesh! Some people.
>
>:73....Dwight....KB9JAI
>
>Dwight not too bright.

Ok Mr. Bright, thanks for the intelligent input?

Even though your cute remark don't deserve any response, I couldn't resist
dropping drop down to your level.

Please take a screwdriver es put it where the sun don't shine!

Might increase your intellect level!

371. Re: Tech mods for Icom 821H?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: STAN <stan@nospam.net>
Message-ID: <3437F7A6.792A@worldnet.att.net>
Source record: 164423

John,
I will look to see if I still have the mod for the 820. I called Icom
and explained I wanted to listen to WX sats at 137 MHZ and they faxed me
the mod. stan
--
THIS SIG FILE IN PLACE FOR NEWSGROUP POSTING ONLY. MY OUTGOING EMAIL
HAS CORRECT ADDRESS.
TO RESPOND TO NEWS GROUP POSTINGS DO AS FOLLOWS:
CHANGE ADDRESS TO: KB8JLV@worldnet.att.net

372. Help: Yaesu FT-620B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcd1d4$da6ed5e0$b265e2cf@default>
Source record: 164424
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I'm in need of an operator's manual and any other documentation for the FT-620B six meter xcvr. A copy will be OK. Also, would appeciate hearing about experience from operating this rig.
73, Terry KC4YTF

373. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <6192eo$e90@newsops.execpc.com>
Source record: 164425

Robert Robinson <psykik@idt.net> wrote:
>Greetings,
>I am the second owner of a TS-940S/AT that was lovingly used before I
>recently purchased it. The serial number is in the 7 millions, placing
>the manufacturing date at 1987.
>
>The former owner is a silent key and I do not know if he ever sent the
>radio in for interim service and calibration. I have not experienced
>any overt problems with the radio, at least not yet. I have seen
>several posts over the years about realigned 940's and I was wondering
>if this would be a worthwhile or needed service.
>
>If so, could anyone offer any testimonials about authorized service
>centers for Kenwood?
>
>Thanks,
>
>73 de KB2PSM
>Robert Robinson
>EC/RO NYC ARES/RACES
>psykik@idt.net

Why send it in if you don't have any problems with it?

>

374. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <61929m$e90@newsops.execpc.com>
Source record: 164426
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.equipment

Dana Yeomans <dana@randomc.Com> wrote:
>hi there, if that thing had a voice synthesizer on it, i would
>buy it in a second.
>
>
>random access internet shell account
>standard disclaimers apply.
>

Why not just tune in WWV if you want voice time?

375. Transel Watt Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: charlesdavis@worldnet.att.net
Message-ID: <6192kd$gfj@bgtnsc03.worldnet.att.net>
Source record: 164427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap
Body handling: HTML body converted to readable text

Anyone know where I can find a replacement meter,(just the dial) for a Transel Mark IIA watt meter. Maybe even an old junked meter that the dial still works on. I have all the electronics, just can't locate the meter itself.
--
-=>Chas<=-
charlesdavis@worldnet.att.net
<>

376. Java Chat Room

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: KC7JHO <kc7jho@flinthills.com>
Message-ID: <619d3p$50m@news.flinthills.com>
Source record: 164428

http://www.flinthills.com/~kc7jho/chat.htm
This chat room is made for the purpose of discusing Ham radio ant the things
we use in ham radio.
73 KC7JHO

377. Re: Hacking the KENWOOD TM-V7 frontpanel serial bus!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: marc@aargh.mayn.de
Message-ID: <Mw+aB*LMd@aargh.mayn.de>
Source record: 164429

In article <613mk2$co7@nnrp4.farm.idt.net>, <tnic@IDT.NET> writes:

> : I want to _fully_ remote control a Kenwood TM-V7 transceiver. The DTMF
> : mike unfortunately does only allow for frequency changes and similar.
>
> Perhaps you can be more specific about what it is you need to do.

I want to have full control of the transceiver. When the transceiver looses non-volatile settings (or requires a hard reset for some reason), the DTMF control defaults to OFF. There is no way to turn it on with only the mike buttons. For that reason, the front panel seems much more attractive - let aside all the other features that the mike control lacks. Note that the intention is to have reliable unattended operation.

So still I wonder whether anyone has analysed the bus protocol? Is it compatible to something?

378. FS: Kenwood TS 930 S\at

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876106796.20440@dejanews.com>
Source record: 164430
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This radio is operating perfectly, is a 4 million plus and looks very good, about 8 and a half or 9. Full out put , no problems, a good one! Has MC-60 base mic, and is a low use unit, not been contested! Will take trades that interst me, or sell outright for $850 and ship it to your door. This is a GOOD ONE! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

379. !! Best nude club you can use your HT in!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: * <xxx@msn.com>
Message-ID: <619gl5$k4d@bgtnsc03.worldnet.att.net>
Source record: 164431

You really can use your HT in this nude club in NJ!!

See: www.angelfire.com/biz/SNAPPERS

380. Equipment Mods Updates

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <343857F1.1605@primenet.com>
Source record: 164432

Equipment Mods Updates

I made some recent radio and equipment mods updates
on my web page: http://www.qsl.net/k7on/mods/radmods.htm

Or look up many other topics while at the main page:
http://www.qsl.net/k7on/index.htm

Or access the huge collection of current shareware:
http://www.qsl.net/k7on/shareware

Or, join one or more of over 100 mailing lists:
http://www.qsl.net/k7on/email/intro.htm

73, Brian k7on@qth.net

381. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: markem@primenet.com
Message-ID: <619ngg$8c8@nntp02.primenet.com>
Source record: 164433
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

Those clocks look pretty cool but don't GPS receivers have a time display
that's super accurate? For the price of one of the ZEIT clocks you could buy a
GPS unit. Two toys for the price of one... ;-)

Just a thought...

Mark AA7TA

In article <619l6u$qq4$2@gte2.gte.net>, rec.radio.shortwave,
rec.radio.scanner, alt.radio.scanner,
rec.radio.amateur.equipment,
rec.radio.amateur.misc wrote:
>FF <Fdcl@Worldnet.ATT.net>wrote:
>
> I saw all the posts for a 12/24 hr. WWV clock and can tell you that a
> company named ZEIT makes them. I received one as a gift some time ago and
> can tell you that it works fine. I found that they have a web page:
> http://www.arctime.com
>
> On their page they also have WWV watches for sale, but I would be
> skeptical as to how well they would receive the signal.
>
> I am in no way affiliated with ZEIT

382. Re: ADI AT600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Royal Moore <royald@ipeg.com>
Message-ID: <3438580D.25E0417C@ipeg.com>
Source record: 164434

Try this, it will list all mods, for all ADI radios.
http://www.adi-radio.com/
73 KB7WTO

Ray Brown wrote:

> Scotter1 <scotter1@aol.com> wrote in article
> <19971004004001.UAA29056@ladder01.news.aol.com>...
> > Looking for rx/tx mods for this radio, or a location where same could
> possibly
> > be found. Hate to buy a radio and not get all of its capabilities.
> Unable to
> > access ADI's website, doubt it's there anyway.
>
> Just out of curiosity, does ADI have a website? I tried the obvious,
> www.adi.com, and got ahold of a business called Applied Dynamics
> International. :-(
>
> _Ray_ KB0STN
> owner of an ADI AT-200 :-)

383. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: JF <ntbr@mail.rpa.net>
Message-ID: <619n0c$kj6@snews2.zippo.com>
Source record: 164435

What do you want with a handheld? VHF I presume? If you save the money and get into the HF bands when you get the license to do so you'll have a much better time. (my opinion)
if you just get to the technician level and quit there, because now you have a licence and a radio, you'll be missing out on most of the fun. Unless there is some real reason to limit yourself to VHF you should go for the HF license and the HF radio.

Also, when you get the radio you can just make up any old call sign to get yourself on the air to test your fun new radio and get your feet wet. Most people won't tell you things like that but if you stick to the right frequencies and don't get stupid about it (doing it only several times) you can give yourself some motivation to get the license and really get into it.

I was a ham at 15 years of age and it was really a blast. The long distance contacts are the most fun and you won't get that on VHF.

The other thing to do to get some good code practice is to send into a tape recorder and then put the tape away for a few weeks and then practice receiving. Just try not to read what you are sending or else it can ruin it for receiving when you anticipate what's coming.

I have a old HW 101 made by Heathkit that I never use any more that I might be willing to part with but I don't know the right price for something like that. Let me know if you might be interested. I would rather see the thing go to someone starting out than some collector.

Good luck.

Sincerely,
Jim Fleming
ntbr@mail.rpa.net

Wee dogeez wrote in article
<19970929233000.TAA26526@ladder01.news.aol.com>...

>Hello I am 15 and trying to get into ham radio I just got the study guide
>for the licence test and I am looking for a cheap radio to start with I
>would prefer a handheld.
>
>
>
>Thanks
> Eric

384. The DXCC worksheet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Gabriel Sampol Durán <g_sampol@redestb.es>
Message-ID: <01bcd186$21411ef0$0100007f@srvbiel>
Source record: 164436
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

Este es un mensaje con m&#65533;ltiples partes en formato MIME.

------=_NextPart_000_01BCD186.2142A590

Are you fed up of counting up and down manually you listing of the DXCC
countries in order to know your current status?
Are you tired of copying your listings of worked and confirmed countries
from one sheet to another every time there is an addition of deletion of a
country?
Don't you want to say "I have worked 150 countries, more or less" any more?
Have you ever spent an evening searching that paper or notebook where you
used to trace your DXCC status?

Here you have the definitive solution. The DXCC Worksheet.

HTTP://www.redestb.es/personal/g_sampol

What is the DXCC worksheet?
It is an Excel worksheet that helps you trace your status of DXCC
countries. You only have to fill the cells with your worked and confirmed
countries and the totals will be automatically updated. You don't have to
make any calculation !

What do I need for using the DXCC worksheet?
You need a computer running Microsoft's Excel Version 5.0 or 7.0(97)
Availability for former versions of Excel can be studied on demand.

Which are the facilities of the DXCC worksheet?
It provides an updated listing of the DXCC countries (including the deleted
ones). This listing includes:
Common prefix/prefixes
Name
Continent
ITU zone
CQ zone
Provides information on the date of insertion or deletion of the country.
Allows to enter data for any band from 160 m. to 23 cms. plus a
customizable band (3 cms, etc.).
Allows to enter separate data for SSB and CW plus a customizable mode
(RTTY, SSTV, etc.).
Automatically calculates:
Number of worked countries per band in SSB
Number of worked countries per band in CW
Number of worked countries per band in the customizable mode

Number of worked countries per band in mixed mode
Number of confirmed countries per band in SSB
Number of confirmed countries per band in CW
Number of confirmed countries per band in the customizable mode
Number of confirmed countries per band in mixed mode
Total number of countries worked in SSB in the WARC bands
Total number of worked countries in CW in the WARC bands
Total number of worked countries in mixed mode in the WARC bands
Total number of confirmed countries in SSB in the WARC bands
Total number of confirmed countries in CW in the WARC bands
Total number of confirmed countries in mixed mode in the WARC bands

How can I get the DXCC worksheet?
You can download it from my web site at:
HTTP://www.redestb.es/personal/g_sampol

------=_NextPart_000_01BCD186.2142A590

Are you fed up of counting up =
and down manually you listing of the DXCC countries in order to know =
your current status?
Are you tired of copying your listings of =
worked and confirmed countries from one sheet to another every time =
there is an addition of deletion of a country?
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HTTP://www.redestb.es/personal/g_sampol

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You need a computer =
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former versions of Excel can be studied on demand.

Which are the facilities of the DXCC =
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It provides an =
updated listing of the DXCC countries (including the deleted ones). This =
listing includes:

* Common prefix/prefixes
* Name
* Continent
* ITU zone
* CQ =
zone

Provides information on the date of insertion or deletion of the =
country.
Allows to enter data for any band from 160 m. to 23 cms. =
plus a customizable band (3 cms, etc.).
Allows to enter separate data =
for SSB and CW plus a customizable mode (RTTY, SSTV, =
etc.).
Automatically calculates:

* Number of worked countries per band in SSB
* Number of =
worked countries per band in CW
* Number of worked countries per band =
in the customizable mode
* Number of worked countries per band in mixed =
mode
* Number of confirmed countries per band in SSB
* Number of =
confirmed countries per band in CW
* Number of confirmed countries per =
band in the customizable mode
* Number of confirmed countries per band =
in mixed mode
* Total number of countries worked in SSB in the WARC =
bands
* Total number of worked countries in CW in the WARC =
bands
* Total number of worked countries in mixed mode in the WARC =
bands
* Total number of confirmed countries in SSB in the WARC =
bands
* Total number of confirmed countries in CW in the WARC =
bands
* Total number of confirmed countries in mixed mode in the WARC =
bands

How can I get the DXCC =
worksheet?
You can download it =
from my web site at: HTTP://www.redestb.es/personal/g_sampol

------=_NextPart_000_01BCD186.2142A590--

385. Re: FT-920 Review

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971005.162718.9687.2.km1h@juno.com>
Source record: 164437

Early production problems aside, the FT-920 has horrible TX IMD performance as noted by the QST review. This includes a later model that they also reviewed.
On most HF bands this may not be a problem due to all the existing crud but it can be devastating on 6M. Note that the review also mentioned this.
As has been discussed on the weak signal VHF reflectors, the FT-920 is not something many of us wish to have in our "back yards".
IMO, the blame must be shared by Motorola who developed the MRF-255 12.5V PA FET and the various manufacturers who forced the development and use it in 160-6M "do all" boxes.

73 Carl KM1H 1.8MHz to 10GHz

386. Re: VX-1 Software: It's October...Where is it??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@scescape.net>
Message-ID: <61918s$j8u$1@closer.scescape.net>
Source record: 164438

My last call to RT systems about a week or two ago informed me that the software was finished, but Japan was evaluating the final program. I will be calling them back this week.

'73 de JIM N2ZZ

Andrew M Cohn wrote in message <34357A6A.6DF@vais.net>...
>OK, by my calendar it's October, the month Yaesu promised the ADMS
>software for the VX-1. Anyone know if they're shipping to dealers yet?
>Rumors accepted too. ;-)
>
>andy - k4adl

387. Icom ICZ1-A Mods available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: scpettig@xxxcutmeoutxxx.oakland.edu
Message-ID: <6191j8$ai3$1@news2.acs.oakland.edu>
Source record: 164439

Does anyone have the ICZ1-A mods available? Specifically, the expanded RX/TX mods?

Thanks in advance!

Scott Pettigrew
N8VSI
scpettig@oakland.edu

388. Re: Tube substitution in Swan finals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: la8ak@online.nospam.no
Message-ID: <34371742.1709705@news.online.no>
Source record: 164440
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Tue, 30 Sep 1997 08:19:24 -0400, Steve Robertson
<stephen.h.robertson@cpmx.saic.com.xxx> wrote:

>Ken McCoy wrote:
>>
>> Pardon the cross-posting. I am having some trouble while transmitting
>> on my vintage Swan 400 (all tube). It seems to arc once the tubes in
>> transmit circuit heat up; the lack of visual evidence around sockets
>> and solid state components leads me to believe it is in a tube
>> somewhere. I have tested and replaced all tubes except the finals,
>> since the setting instructions are confusing to me, calling for an
>> external ampmeter to further adjust the bias to 55 ma (even though the
>> adjustment knob only goes to 50 ma)...
>>
>> Anyway, the real reason for my post is that the tubes currently in the
>> final amplifier stage are 6146. The schematics and manual call for
>> 6HF5. The compatibility of these separate types is unknown to me; the
>> settings on my Heathkit TT1 tube tester differ greatly.
>>
>> Does anyone know whether these tube types are compatible, or should I
>> consider trying to acquire the original tube type called for in the
>> manual? I don't *think* there has been any modification to the
>> circuitry.
>>
>> Please reply here or email me directly at kmccoy@stetson.edu
>>
>> Thanks much,
>>
>> Ken KF4BQF
>
>YIKES!! No wonder you are having problems! The 6146 is a "real"
>tranmitting tube, while the 6HF5 is a color television sweep tube. The
>6146 was made to go all day and night without complaining at medium
>power (about 180 watts CW input for a pair). Sweep tubes, however, are
>great for *INTERMITTANT* service at high power. Doing a replacement
>without circuit changes is really asking for trouble. The power supply
>for the Swan probably delivers voltage too high for the 6146 and that is
>causing the problem.
>
>Get the tubes that are supposed to be in there. (I don't know offhand if
>the tube pinouts are the same, so be real sure that no mods were made to
>the set before replacing the tubes). BTW, they won't be cheap!
>

>73 de Steve, KE4OH
>--
>To get my real e-mail address, remove the characters ".xxx" at the end
>of my address.

another problem using 6146 type instead of sweeptubes is
6146 type never live 18-20 years with heater voltage on. 6146 sicken
and emission decreases when not operated, while the sweep tube does
not have such problems. The 6146B may not last 5 years, while many
sweep tubes may still work after 20 years.
Jan-Martin N�ding,LA8AK@online.no
Collecting WW2 comm.equipment, VHF/UHF/SHF operation/experiments

389. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: "Mr R. Hopkins" <r.hopkins@ic.ac.uk>
Message-ID: <34377CF6.7580@ic.ac.uk>
Source record: 164441
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Bob Wilson wrote:
>
> In article <01bcd03c$744e8790$25c30bce@hal3000>, rnharsh@visi.com writes...
> >
> >I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> >use 300 to 400 pieces. Surplus parts are fine.
>
> So precisely how do you plan to get a voltage high enough to dissipate the 3
> Watts? By my reasoning you will need 1.7 million volts.
>
> Bob.

It could be a follow up to the 90Kv stungun....

--
Hoppy

To reply please remove the * from my email address

http://www.geocities.com/CapeCanaveral/5003/
is the place to go if you ever wanted to know how to write fractal
programs or make funky rockets out of shotgun shells!

Polite notice to people who obtain email addresses from usenet postings
so that they can send innocent people junk mail

GO KILL YOURSELVES YOU GITS

390. Re: HF Mobile - RFI to cruise and wipers on 40m only?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3437b059.45145537@news.fastlink.com.au>
Source record: 164442

dbossel529@aol.com (DBossel529) wrote:

:I have a Yaesu FT-900/CAT and a screwdriver antenna in my 1994 Chevy S-10
:pickup. I operate all HF bands at 100 watts. Have grounding straps all over
:the vehicle. The antenna is at resonance and matched for 52 ohm feedline
:and I have less than 1:5 SWR on all bands.

It's hardly suprising you have problems using a screwdriver for an antenna.
Perhaps if you were to stop being so stupid and used an actual antenna
your problems would go away. Sheesh! Some people.

:73....Dwight....KB9JAI

Dwight not too bright.

==========
To reply via email please remove the XX from my
return address.

391. Visit Us

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Khaltex International <khaltexav@khaltex.net>
Message-ID: <3437FCCE.5592@khaltex.net>
Source record: 164443

```
Visit http://www.khaltex.net
Post buy/sell for FREE, Information of products, Links etc.
--
-----------------------------------------------------------
Khaltex International
"Your On-Line Source For Pro/Ind/Broadcasting Equipment"
http://www.khaltex.net khaltexav@khaltex.net
-----------------------------------------------------------
```

392. Re: Rohn 25, 45, Hardline, Dishes, Turnbuckles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <3437C8BA.20C7@utc.campus.mci.net>
Source record: 164444
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

John Skapiak wrote:
>
> Thanks for reading. I'm listing these items for Mike who is not on e-mail.
> Please contact him at 315-492-1884 on weekends only or anytime on his pager
> at 1-800-689-1227.
>
> 300 ft. Rohn 45 tower sections in good condition $7.00 per foot.
>
> 100 ft. Rohn 25 tower sections in good condition $5.00 per foot.
>
> 160 ft. 1 5/8" Hardline with connectors $3.00 per foot.
>
> 60ft. to 300 ft. Lengths of 7/8" Foam Hardline with connectors $2.00 per
> foot.
>
> 95 ft. to 500 ft. Lengths of Air Hardline $2.00 per foot.
>
> .75 Meter Satellite Dish with LNB $75.
>
> 1 Meter Satellite Dish with LNB $100.
>
> 1.2 Meter Satellite Dish with LNB $115.
>
> 2 Meter Satellite Dish with LNB $150.
>
> Turnbuckles 1/2" to 1 1/4" $10 to $30.
>
> Prices are negotiable for packages or large tower purchases.
>
> Thanks,
>
> John K2SY
>
Okay John,

But don't keep us guessing as to where all this is located. I assume it
is down on the ground, or is it still up?

Andy

393. Vintage Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: William Hall <ke4syf@pixi.com>
Message-ID: <3437D239.3366@pixi.com>
Source record: 164445

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Vintage manuals Hamtronics to Kenwood

Updated: July 18, 1997

To order a manual click here
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Hamtronics HV-4 UHF XMTR Conv $6
Hamtronics LPA-4-30 UHF Lin. Amp $6
Harris Solidstatsman Peak Limiter $17
Harvey-Wells TBS-50,B,C,D Transmitter $16
Harvey-Wells TBS-50 - VFO VFO SCH only $3
Hazeltine 2017 Adaptor kit $38
================================================================
HEATHKIT KEY
C = COMPLETE MANUAL (EVERYTHING)
F = (F) (Photo, Specs., Schematic)
P = PARTIAL MANUAL (No construction detail)
================================================================
Heathkit (C) A-7D 7 W. Amp $15
Heathkit (C) A-9B 20 W. Amp $16
Heathkit (C) AA-10 Audio Amp $16
Heathkit (C) AA-13 14 W. Amp $15
Heathkit (C) AA-14 20 W. Amp $15
Heathkit (C) AA-18 18 W. Amp $15
Heathkit (C) AA-21 50 W. Amp $15
Heathkit (C) AA-21C 50 W. Amp $15
Heathkit (C) AA-22 Stereo Amp $16
Heathkit (C) AA-31 20 W. Amp $15
Heathkit (C) AA-32 20 W. Amp $15
Heathkit (C) AA-40 Stereo Amp $15
Heathkit (C) AA-60 Pre. Amp $15
Heathkit (C) AA-131 Pre. Amp $15
Heathkit (C) AA-181 25 W. Amp $15
Heathkit (F) AA-191 W/Sch Amp. $4
Heathkit (C) AA-201 6 W. Amp $15
Heathkit (C) AA-1214 Stereo Amp $16
Heathkit (F) AA-2004 SCH 100 W. Amp $7
Heathkit (C) AAD-210 4-Channel Amp $32
Heathkit (C) AC-17 Headphone Con $8
Heathkit (F) AC-1120 W/Sch AM/FM-w/8 $6
Heathkit (C) AD-1013 Audio Scope $21
Heathkit (C) AD-17A Stereo Cent $22
Heathkit (C) AD-27 Stereo Cent $30
Heathkit (C) AD-70 4-Track Play $17
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Heathkit (C) AD-1305 Equalizer $15
Heathkit (F) AD-1530 W/Sch Tape Deck $5
Heathkit (C) AA-1640 Audio Pwr Amp $38
Heathkit (C) AC-11 Multiplex Ada $16
Heathkit (P) AF-1 Audio Frq Mtr $11
Heathkit (C) AG-9A Audio Gen $16
Heathkit (P) AG-10 Sine-Squ Gen $16
Heathkit (C) AJ-14 FM Stereo Tun $16
Heathkit Sch AJ-15 Stereo Rec $5
Heathkit (C) AJ-33 AM/FM Stereo $15
Heathkit (C) AJ-33A AM/FM Stereo $15
Heathkit (C) AJ-43C AM/FM Stereo $18
Heathkit (C) AJ-43D AM/FM Stereo $18
Heathkit (C) AJ-53 AM Tuner $14
Heathkit (C) AJ-1510 Digital FM $32
Heathkit (C) AJ-1515 Digital AM/FM $28
Heathkit (C) AM-1 Ant Imp. Mtr $8
Heathkit (C) AM-2 Power Meter $8
Heathkit (C) AN-2016 Stereo Cont $22
Heathkit (C) AO-1 Audio Osc. $16
Heathkit (C) AP-1615 Stereo Preamp $15
Heathkit (C) AR-2 Receiver $9
Heathkit (C) AR-13A Receiver $25
Heathkit (C) AR-14 Receiver $18
Heathkit (C) AR-15 Receiver $32
Heathkit (C) AR-27 10 W. FM Rec $15
Heathkit (C) AR-29 AM FM Rec $37

Heathkit Sch AR-1214 Stereo Rec $5
Heathkit (C) AR-1279 AM/FM Stereo $25
Heathkit (F) AR-1302 W/Sch AM-FM Rec $7
Heathkit (C) AR-1429 75 W. AM/FM $32
Heathkit Sch AR-1515 5 11X17 Ste $7
Heathkit (F) AR-2010 W/Sch 4-chan Amp $7
Heathkit Schem AR-2020SchematicAM-FMRec $6
Heathkit (C) ARM-15-1 Mod AR-15 $5
Heathkit (C) ARW-15 AM-FM Rec $24
Heathkit (C) AS-15 Speaker Sys. $8
Heathkit (C) AS-16 Speaker Sys. $10
Heathkit (C) AS-18 Speaker Sys. $8
Heathkit (C) AS-21 Speaker Sys. $8
Heathkit (C) AS-37 Speaker Sys. $8
Heathkit (C) AS-101 Speaker Sys. $14
Heathkit (C) AS-102 Speaker Sys. $14
Heathkit (C) AS-103 Speaker Sys. $8
Heathkit (C) AS-103A Speaker Sys. $12
Heathkit (C) AS-104 Speaker Sys. $12
Heathkit (C) AS-106 Speaker Sys. $5
Heathkit (C) AS-1039 Speaker Sys. $8
Heathkit (C) AS-1140 Speaker Sys. $5

Heathkit (C) AS-1320 Subwoofer spk $10
Heathkit (C) AS-1320-1 Passive cross $10
Heathkit (C) AS-1373 Speaker Sys. $10
Heathkit (C) AT-1 Transmitter $15
Heathkit (F) AT-1 w/Sch 8-track/4 Cha $6
Heathkit (P) AV-1 A.C. Voltmtr $12
Heathkit (C) B-1 Balun Coil $12
Heathkit (C) BC-1A Bdcst Tuner $15
Heathkit (C) BE-5 Battery Elim $15
Heathkit (C) C-2 Condenser Chk $11
Heathkit (C) C-3 Condenser Chk $11
Heathkit (C) CA-1 Conelrad Ala $16
Heathkit (C) CB-1 CB Transc $17
Heathkit (F) CI-1020 W/Sch Timing Light $5
Heathkit (F) CI-1040 W/Sch Timing Light $5
Heathkit (F) CI-1080 W/Sch Exhaust Analy $5
Heathkit (F) CM-1045 W/Sch Engine Tune $5
Heathkit (C) CM-1050 Engine Analy $17
Heathkit (?) CO-1015 Ignition Anal $18
Heathkit (C) CO-2500 Ignition Anal $34
Heathkit (F) CP-1051 W/Sch Ign. Adaptor $5
Heathkit (F) CP-1060 W/Sch Ignition Sys $5
Heathkit (C) CR-1 Crystal Rec $9
Heathkit (C) CS-1 Cond. Sub. $9
Heathkit (C) CT-1001 Tape Player $16
Heathkit (C) D-61 Oscilloscope $17
Heathkit (C) DR-1 Decade Res $9
Heathkit (C) DX-20 Transmitter $17
Heathkit (P+) DX-35 Transmitter $16
Heathkit (C) DX-40 Transmitter $17
Heathkit (P) DX-60 Transmitter $14
Heathkit (C) DX-60A Transmitter $17
Heathkit (C) DX-100 Transmitter $19
Heathkit (C) DX-100-B Transmitter $18
Heathkit DX-100 MK1 SSB Mod $9
Heathkit DX-100 MK3 Load Cont Mod $4
Heathkit (C) EA-2 HI-FI 12 Watt $17
Heathkit (C) ET-1 Timer $6
Heathkit (C) ET-3100 Design Experm $15
Heathkit (C) ET-3100A Design Experm $16
Heathkit (C) ET-3100B Design Experm $16
Heathkit (C) ET-3300 Lab Breadboar $16
Heathkit (C) ET-3400 Mocro Trainer $18
Heathkit (C) G-1 Signal Gen $11
Heathkit (C) G-4 HF-AM Sig Gen $10
Heathkit (C) GC-1005 Elect. Clock $17
Heathkit (C) GC-1107 Digital clock $15
Heathkit (C) GC-1406 Digital clock $15
Heathkit (C) GC-1720 Digital clock $15
Heathkit (C) GD-1A Grid Dip Met $14

Heathkit (P) GD-1B Grid Dip Met $14
Heathkit (C) GD-16 Record Player $15
Heathkit (F) GD-18 W/Sch Siren $5
Heathkit (C) GD-19 Radio control $18
Heathkit (C) GD-39 Ultrason Ala $18
Heathkit (C) GD-48 Metal Locator $15
Heathkit (F) GD-77 W/Sch Home Prtoect $7
Heathkit (C) GD-87A Smoke Detect $14
Heathkit (F) GD-97 See GD-77 Xmit
Heathkit (C) GD-109 Stereo/record 17
Heathkit (C) GD-111 Port Rad/Rec $17
Heathkit (C) GD-113 Wireless Int $17
Heathkit (C) GD-120 Intercom Rem $15
Heathkit (C) GD-121 Intercom Mas $12
Heathkit (C) GD-125 Q Multiplier $8
Heathkit (C) GD-131 Intercom $6
Heathkit (C) GD-140 Intercom $17
Heathkit (C) GD-187 Record Change $10
Heathkit (C) GD-212 Ign. System $12
Heathkit (F) GD-973A W/Sch SCR Speed Con $5
Heathkit (F) GD-1003 W/Sch Air Purifier $5
Heathkit (F) GD-1021 W/Sch Photo Beam $5
Heathkit (C) GD-1021 W/Sch Photo Beam $17
Heathkit (C) GD-1024 Telephone Amp $9
Heathkit (C) GD-1114 FM Intercom $20
Heathkit (C) GD-1183 Freezer Alarm $14
Heathkit (F) GD-1184 W/Sch Rotator $7
Heathkit (C) GD-1184 Auto Rotator $20
Heathkit (C) GD-1238 Ceiling Fan $16
Heathkit (C) GD-1238A Ceiling Fan $16
Heathkit (C) GD-1269 Auto Thermost $16
Heathkit (C) GD-1246 Recharg.light $16
Heathkit (C) GD-1246A Recharg.light $16
Heathkit (C) GD-1269 Auto Thermost $16
Heathkit (C) GD-1287 Touch Control $16
Heathkit (C) GD-1380 Video Game $16
Heathkit (C) GD-2007 Bug Killer $16
Heathkit (C) GDA-20-3 Garage Dr opr $20
Heathkit (F) GDA-309-1 Garage Opener $5
Heathkit (F) GDA-3209-1 Garage Open $5
Heathkit (C) GH-12 Microphone $4
Heathkit (C) GH-12A Microphone $4
Heathkit (P) GP-11 Power Supply $9
Heathkit (C) GP-21 Battery Charg $16
Heathkit (C) GP-1044 Battery Charg $16
Heathkit (C) GR-10 Am Radio $14
Heathkit (F) GR-17 W/Sch Port Radio $5
Heathkit (C) GR-17 AM-FM Radio $17
Heathkit (P) GR-21 FM Radio $7
Heathkit (C) GR-25 25" Television $35

Heathkit (C) GR-48 AM-FM Radio $17
Heathkit (C) GR-53A Television $35
Heathkit (C) GR-54 Receiver $17
Heathkit (C) GR-61 FM Radio $17
Heathkit (C) GR-64 Receiver $17
Heathkit (C) GR-78 Receiver $20
Heathkit (C) GR-81 Receiver $16
Heathkit (C) GR-88 VHF Monitor $18
Heathkit (C) GR-88-1 AC Pwr Sup $14
Heathkit (C) GR-91 Receiver $17
Heathkit (C) GR-98 VHF Monitor $16
Heathkit (F) GR-104C W/Sch 12" TV $5
Heathkit (C) GR-104C 12" TV $32
Heathkit (C) GR-110 VHF Scanner $17
Heathkit (C) GR-169 4 Vol Port TV $50
Heathkit (C) GR-300 Pic tube Test $18
Heathkit (C) GR-400 Pic tube Shiel $17
Heathkit (C) GR-481 Color Gen. $35
Heathkit (C) GR-500 Pic tube/Mask $18
Heathkit (C) GR-1008 AM Port Radio $16
Heathkit (C) GR-1009 AM Port Radio $16
Heathkit (C) GR-1085 AM-FM Radio $22
Heathkit (C) GR-1107 Dig. Clock Call
Heathkit (C) GR-1900 19" TV $32
Heathkit (C) GR-2000(SET) Color TV $42
Heathkit (C) GR-2001(SET) Color TV $42
Heathkit (C) GR-2500 25" TV $36
Heathkit (C) GR-2700 27" TV $36
Heathkit (C) GR-2701 27" TV $36
Heathkit (C) GR-4000(SET) Project. TV $42
Heathkit (C) GRA-88-1 Power Supply $10
Heathkit (C) GRA-601 TV Clock $17
Heathkit (C) GRA-2000-1 TV Clock $14
Heathkit (C) GRA-2000-6 TV Remote $17
Heathkit (C) GRA-2001-6 TV Remote $22
Heathkit (C) GRA-2001-9 8 Ch. Acces $12
Heathkit (C) GTA-18-2 Light/Horn $17
Heathkit (C) GW-10 Transceiver $19
Heathkit (C) GW-21A Transceiver $17
Heathkit (C) GW-22 Transceiver $17
Heathkit (C) GW-31 Transceiver $16
Heathkit (C) GW-52 Transceiver $16
Heathkit (C) GW-52A CB Port $16
Heathkit (F) GWA-14-1 W/SchPower Supply $5
Heathkit (C) GWA-14-4 6/12 VDC Con $9
Heathkit (C) HA-10 Warrior Amplifier $17
Heathkit (C) HA-20 Amplifier $18
Heathkit (C) HA-201/201A Amplifier $13
Heathkit (C) HA-202 Amplifier $14
Heathkit (P) HD-1234 Coax Switch $8

Heathkit (P) HD-10 Elect. Keyer $10
Heathkit (C) HD-11 Q-Multiplier $15
Heathkit (P) HD-15 Phone Patch $8
Heathkit (C) HD-16 Code Osc. $9
Heathkit (P) HD-19 Phone Patch $9
Heathkit (C) HD-20 Crystal Cal $9
Heathkit (C) HD-1234 Coax Switch $10
Heathkit (C) HD-1250 Dip Meter $17
Heathkit (C) HD-1274 Outlet Box $9
Heathkit (C) HD-1418 Active Filter $17
Heathkit (C) HD-1422 Ant. Noise Bri $14
Heathkit (C) HD-1424 Active Antenna $16
Heathkit (C) HD-1481 Remote Coax SW $17
Heathkit (C) HD-1530 DTMF Decoder $16
Heathkit (P) HD-1982 Micorder $9
Heathkit (C) HD-1984 Micorder $16
Heathkit (C) HD-3006NO/SCH Cross Fire $14
Heathkit (C) HDP-21A Microphone $3
Heathkit (C) HFT-9 QRP Ant.Tuner $10
Heathkit (C) HG-10 VFO $15
Heathkit (P) HG-10B VFO $13
Heathkit (C) HM-9 QRP Watt Mtr. $15
Heathkit (P) HM-102 SWR/Power $9
Heathkit (P) HM-10A Tunnel Dip. $8
Heathkit (C) HM-15 Power Meter $9
Heathkit (C) HM-2102 VHF Watt Mtr $16
Heathkit (C) HM-2140 HF Watt Mtr $16
Heathkit (C) HM-2140A HF Watt Mtr $16
Heathkit (P) HN-31 Dummy Load $7
Heathkit (C) HN-31A Dummy Load $8
Heathkit (C) HO-10 Monitor Scope $17
Heathkit (P) HO-13 Ham Scan $15
Heathkit (P) HP-10 Power Supply $9
Heathkit (C) HP-13A Power Supply $14
Heathkit (P) HP-13A Power Supply $9
Heathkit (P) HP-20 Power Supply $8
Heathkit (C) HP-23 Power Supply $10
Heathkit (C) HP-23A Power Supply $10
Heathkit (P) HP-23B Power Supply $8
Heathkit (C) HP-24 Power Supply $17
Heathkit (C) HP-1144 Power Supply $17
Heathkit (P) HR-10 Receiver $15
Heathkit (C) HR-10B Receiver $17
Heathkit (C) HR-20 Receiver $17
Heathkit (C) HR-1680 Receiver $21
Heathkit (C) HRA-10-1 Calibrator $10
Heathkit (P) HS-24 Speaker $7
Heathkit (C) HVM-122A Monochrome Mon $18
Heathkit (C) HW-7 Transceiver $16
Heathkit (C) HW-8 Transceiver $20

Heathkit (P) HW-8 Transceiver $15
Heathkit (C) HW-9 Transceiver $22
Heathkit (C) HW-10 Shawnee Transceiver $22
Heathkit (P) HW-12 Transceiver $15
Heathkit (C) HW-12A Transceiver $22
Heathkit (C) HW-16 Transceiver $18
Heathkit (C) HW-17 Transceiver $15
Heathkit (P) HW-18-1/2/3 Transceiver $17
Heathkit (P) HW-19 Transceiver $10
Heathkit (P) HW-20 Pawnee Transceiver $16
Heathkit (C) HW-22 40 mtr Transceiver $20
Heathkit (C) HW-24HT Transceiver $20
Heathkit (P) HW-29 6 mtr Transceiver $16
Heathkit (C) HW-29A Transceiver $18
Heathkit (C) HW-30 Transceiver $16
Heathkit (P) HW-32 Transceiver $16
Heathkit (C) HW-100 Transceiver $26
Heathkit (C) HW-101 Transceiver $27
Heathkit (C) HW-104 OP/Alg Transciever $25
Heathkit (C) HW-202 Transceiver $21
Heathkit (C) HW-202-1 Power Supply $10
Heathkit (C) HW-2026 Transceiver $24
Heathkit (C) HW-2036 Transceiver $24
Heathkit (P) HW-2036 Transceiver $15
Heathkit (P) HW-2036A Transceiver $14
Heathkit (C) HW-2036-3 AC PWR Supply $16
Heathkit (P) HW-5400 Ass. Transceiver $36
Heathkit (C) HWA-9 Bandpack HW-9 $8
Heathkit (C) HWA-17-1 Access. pwr $14
Heathkit (C) HWA-17-2 FM Adaptor $14
Heathkit (C) HWA-202-1 Power Supply $14
Heaatkit (C) HWA-2036-3 Power Supply $14
Heathkit (C) HX-10 Transmitter $30
Heathkit (C) HX-20 Transmitter $20
Heathkit (C) HX-1681 Transmitter $30
Heathkit (P) IB-28 Imp. Bridge $14
Heathkit (C) IB-101 Freq. counter $17
Heathkit (C) IB-102 Freq. Scaler $17
Heathkit (C) IB-1100 Counter $19
Heathkit (F) IB-1103 Freq. Count. $7
Heathkit (C) IB-1103 Freq. Count. $24
Heathkit (C) IB-1154 Aircraf Clock $24
Heathkit (C) IB-5281 RLC Bridge $17
Heathkit (C) IC-2008 Desk Calculat $20
Heathkit (C) IC-2009 (OPR) Calculator $10
Heathkit (C) IC-2009 (Ass) Calculator $22
Heathkit (C) IC-2009-2 Calcultor $16
Heathkit (C) ID-11 Timming Light $16
Heathkit (C) ID-29 Auto Tune-Up $16
Heathkit (C) ID-1290 WX Station $16

Heathkit (F) ID-1390 W/Sch Thermometer $5
Heathkit (C) ID-5252 Audio Load $11
Heathkit (C) IG-18 Sine/Sq. Gen $18
Heathkit (C) IG-28 Color Gen $18
Heathkit (C) IG-37 FM-Stereo-Gen $18
Heathkit (C) IG-42 RF Sig Gen $14
Heathkit (C) IG-52 Align Gen TV $17
Heathkit (C) IG-57A Post Mark/Swe $24
Heathkit (C) IC-62 Color Gen $18
Heathkit (C) IG-72 AF Sig Gen $16
Heathkit (C) IG-102 RF Sig Gen $16
Heathkit RF Sig Gens Understanding $25
Heathkit Sch IG-1273 11X17 Function Gen $8
Heathkit Sch IG-1275 11X17 Log/Lin Gen $8
Heathkit (C) IG-4505 Oscillsc Cal $18
Heathkit (P) IG-5240 Color Gen $14
Heathkit (C) IG-5280 RF Oscillator $17
Heathkit (C) IG-5282 Audio Gen $18
Heathkit (P) IM-1 Intermod Anal $14
Heathkit (C) IM-11 VTVM $17
Heathkit (C) IM-17 VTVM $12
Heathkit (C) IM-18 VTVM $16
Heathkit (C) IM-28 VTVM $15
Heathkit (C) IM-48 Audio Analyz $18
Heathkit (C) IM-58 Harmonic Dist $17
Heathkit (C) IM-102 DVM $24
Heathkit (F) IM-105 W/Sch VOM $6
Heathkit (P) IM-1202 Digital Met. $14
Heathkit (C) IM-2202 Digital Met. $20
Heathkit (C) IM-4100 Freq Counter $19
Heathkit (C) IM-4110 Period Meter $18
Heathkit (C) IM-4130 Freq Counter $18
Heathkit (C) IM-4190 Bidir Watt $17
Heathkit (C) OP/ServIM-5238 AC Volt Mtr. $16
Heathkit (C) IM-5284 Multimeter $18
Heathkit (C) IN-17 Decade Res. $8
Heathkit (C) IN-27 Decade Cap. $8
Heathkit (C) IN-37 Res. Sub. $8
Heathkit (C) IN-47 Capacitor Sub $10
Heathkit (C) IN-3137 Resistance sub $10
Heathkit (C) IN-3147 Capacitor Sub $10
Heathkit (C) Gun/Slotted Color TV $42
Heathkit (C) IO-12 Oscilloscope $16
Heathkit (C) IO-21 Oscilloscope $16
Heathkit (C) IO-101 Vector Scope $27
Heathkit (C) IO-103 Oscilloscope $29
Heathkit (C) IO-105 ASS Oscilloscope $27
Heathkit (C) IO-4530 Oscilloscope $18
Heathkit (C) IP-17 Regulated Sup $17
Heathkit (C) IP-18 Regulated Sup $17

Heathkit (C) IP-27 Regulated Sup $19
Heathkit (P) IP-28 Regulated Sup $12
Heathkit (C) IPA-5280-1 AC Pwr. Sup. $20
Heathkit (F) IR-18M W/Sch Chart Recorder $5
Heathkit (C) IT-11 Cap. checker $17
Heathkit (C) IT-12 Signal Tracer $14
Heathkit (C) IT-18 Transistor Ch $15
Heathkit (F) IT-22 W/Sch Capacitor Test $5
Heathkit (P) IT-28 Cap. Checker $12
Heathkit (C) IT-1121 Curve Tracer $20
Heathkit (C) IT-3117 Tube Checker $18
Heathkit (C) IT-3120 FET/TRAN Test $19
Hethkit (C) IT-5283 Signal Tracer $18
Heathkit (F) JK-17 W/Sch Phono Graph $5
Heathkit (C) JK-37 Guitar Amp. $15
Heathkit (C) MD-14 Marine Gnd $10
Heathkit (F) MI-101 W/Sch Depth Sounder $5
Heathkit (C) MI-101-1+2 Digital Depth $18
Heathkit (C) MI-1031 Digital Depth $19
Heathkit (C) MM-1 VOM $15
Heathkit (C) MP-1 Power Supply $15
Heathkit (C) MP-10 Pwr. conver $16
Heathkit (P) MR-1 Comanche Receiver $16
Heathkit (C) MT-1 Cheyenne Transmitter $18
Heathkit (F) MWW-14A W/Sch Marine Radio $6
Heathkit (F) MWW-18 W/Sch Marine Radio $6
Heathkit (C) MWW-30 Marine Xcvr $14
Heathkit (C) O-6 Oscilloscope $15
Heathkit (P) O-9 Oscilloscope $16
Heathkit (C) O-10 Oscilloscope $17
Heathkit (P) O-12 Oscilloscope $15
Heathkit (C) OL-1 Oscilloscope $16
Heathkit (P) OR-1 Oscilloscope $19
Heathkit (C) P-350-2 Prove X-10 $7
Heathkit (C) PK-3 RF Probe $8
Heathkit (C) PM-2 Mobile meter $14
Heathkit (C) PS-3 Power Supply $14
Heathkit (P) PT-1 AM-FM St Tune $18
Heathkit (F) PT-15 W/Sch Photo Timer $5
Heathkit (C) QF-1 Q-Multiplier $10
Heathkit (C) RC-1 Radiation Cou $16
Heathkit (C) RF-1 RF Sig. Gen $16
Heathkit (C) RF-Sig Gen OPR. Course $25
Heathkit (C) RS-1 Resistor Sub $9
Heathkit (C) RX-1 Mohawk Receiver $18
Hethkit (C) RX-1 Tuner Ass $13
Heathkit (P) S-3 Elect. Switch $16
Heathkit (P) SA-2 Stereo Amp $7
Heathkit (P) SA-1480 Coax Switch $11
Heathkit (C) SA-2040 Tuner $17

Heathkit (P) SA-2060A Tuner $10
Heathkit (C) SA-2550 Tuner $17
Heathkit (C) SA-5010 uMATIC Keyer $25
Heathkit (C) SB-10 SSB Adaptor $18
Heathkit SB-100 Recommend 101
Heathkit (C) SB-101 Transceiver $28
Heathkit (P) SB-102 Transceiver $19
Heathkit (C) SB-104 Op&al Transceiver $25
Heathkit (C) SB-104 Ass Transceiver $40
Heathkit (C) SB-104A Op/Al Transceiver $25
Heathkit (C) SB-104A Assem Transceiver $40
Heathkit (P) SB-110A 6 Mtr Transceiver $17
Heathkit (P) SB-200 Amplifier $17
Heathkit (C) SB-201 Amplifier $18
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NOTE: I do not inflate shipping costs. I keep these charges as close as possible to the actual cost. All costs quoted are is US Dollars.

394. Tubes for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Hyrum Paglia <zamir@highfiber.com>
Message-ID: <34384284.3F17F5D3@highfiber.com>
Source record: 164446
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Have about 480 tubes that have been sitting in my storage room for over 20 years. Those that are in original boxs I call new and those that are not in boxes or are in remarked boxes I call used. Have an Excel file with an inventory on it of the tubes. Am looking for a one price take all. If you are interested please contact me via Email at zamir@highfiber.com and I will send you the file via email or a copy via snail mail. Hy

395. Butternut HF9V experiences

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: DL7ALM@t-online.de
Message-ID: <617ts6$q72$1@news01.btx.dtag.de>
Source record: 164447

Hi Egbert ON4CAS,

I bought myself a Butternut HF2V last year. It is comparable to the multi band antenna HF9V. I added the 160m kit. I made very good esperiences with this antenna. But: It is necessary to buid a good ground system ! I layed out about 20 radials, 40m long each.

This is the secret of a good groundplane. I like the Butternut antenna because there is no magic coil/capacitor matching. It is easy to tune and understandable. Have fun with this antenna on the bands.

VY 73s de DL7ALM, Lars

(DL7ALM@T-ONLINE.DE)

396. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <343780B5.EE6@mail.delcoelect.com>
Source record: 164448

Barry O'Grady wrote:
>
> orion@xnycap.rr.com wrote:
>
> :On 1 Oct 1997 07:00:44 -0700, turner@safety.ics.uci.edu (Clark Savage
> :Turner) wrote:
> :
> :>In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady)
writes:
> :>
> :>>It is not legal to be in possesion of a transmitter which you are not
> :>>authorised to operate, but you can transmit before you get a licence.
> :>
> :>Absolutely wrong. It is not illegal to have a transmitter you are
> :>not authorized to operate, unless congress passed a new law last night.
> :>The only way you can "transmit" before you get a license, is to sit
> :>with a licensed ham and speak over his/her radio with their help,
> :>and I heartily recommend it for the interested guy out there!
> :
> :The laws seem to be quite different in Barry's world, whatever planet
> :that is.
>
> Name one country in which you can not transmit without a licence.
>
> Barry
> Barry
I dont know of any country that requires a license to not transmit.
73 Chris N9LLO

397. FS: Eimac SK-800A tube socket for 4CX1500B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bcd122$64840c40$4a457392@default>
Source record: 164522

Hi,

I have forsale in very good condition an Eimac SK-800A
tube socket. This is for the 4CX-1500B. It is used and the
silver plating is slightly tarnished but could clean up to
near new shape
$55, shipped to the lower 48.

73,

Chuck...K1KW

398. WTB TS950SDX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: BILL SALERNO <W2ONV@WORLDNET.ATT.NET>
Message-ID: <616nub$uj@bgtnsc03.worldnet.att.net>
Source record: 164523

LOOKING FOR CLEAN LATE SERIAL 950SDX...LOOKING FOR A VERY GOOD
DEAL.......CASH CASH CASH....

BILL SALERNO
w2onv@worldnet.att.net or (201) 368-3655 or (fax) 201 368 2460

399. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <3436d5ff.2153086@139.187.81.1>
Source record: 164524
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 3 Oct 1997 17:50:48 -0400,
in the newsgroup rec.radio.scanner,
jmaass@freenet.columbus.oh.us (Jeffrey Maass)
from The Greater Columbus FreeNet thoughtfully posted:

> Carl Porter (C-Porter3@msg.ti.com) wrote:
> : Greg Dean wrote:
> : >
> : > Tom wrote:
> : > >
> : > > Is there a WWV clock out there with 24 hr display and seconds display?
> : > > --
> : > > Remove the ".nospam" from address for replies.
> : > >
> : > > Thanks
> : > >
> : > > Tom N5OFF
> : >
> : > Check out Oregon Scientific's web page:
> : > http://www.oregonscientific.com
> : >
> : > They make a lot of the stuff at RatShack. And it seems like
> : > everyone else sells their stuff too.
>
> : Radio shack has one for 39.99, the cheapest so far.
>
> But, as has been pointed oput previously, Radio Shack's current offering
> at $39.99 DOES NOT display 24-hour format, as requested.

Has anyone popped one open to see if there are any "magic
jumpers" or places where a 12/24 switch may have been?

I doubt if Oregon Scientific designed these, as they are
available from many other sources under other names. I'd bet one
of those "other" sources would want a 24hr version.

Most of the Oregon Scientific type stuff (incl the radio-clock)
are available from The Control Company:

http://www.control3.com/

Although their page does not mention a 24 hr mode either.

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Standard Products Apps Group Mail Stop C2693
grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax
---

400. FOLLOW-UP to NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Ron Harshbarger <rnharsh@visi.com>
Message-ID: <01bcd127$79717660$19c30bce@hal3000>
Source record: 164525
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Well now that you have all had your fun while avoiding the question (Possible exception is Boris) I have to tell you that Boris and Spehro are on the right track! Actually these are to be used as coupling resistors for an instrument to measure very large ion charges where the current is almost nonexistent but we need to force the little current to flow through the resistor and not around it (surface). These resistors are available NEW at an outragous price so I thought I would check to see if anyone had a surplus supply. I am told that resistors of this size were used in early electrometers and various lab instruments with tubes back in the 50's and 60's.

Ron Harshbarger
rnharsh@visi.com

401. Drake MN75 Tuner $150.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: "Lane C. Zeitler" <km3g@cts.com>
Message-ID: <01bcd1f2$ff02ddc0$67a0d8cc@km3g.cts.com>
Source record: 164526
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

This is the 300 watt tuner that matches the 7-line. Beutiful unit with
built-in WH-7 type wattmeter (300 watts fullscale). 4:1 balun, etc., etc.

$150.00 plus 1/2 shipping costs.

Lane
Kilo Mexico Three Germany
San Diego

402. Re: FOLLOW-UP to NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: borism@interlog.com
Message-ID: <343beb01.21988014@news.interlog.com>
Source record: 164527
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

On 5 Oct 1997 00:30:37 GMT, "Ron Harshbarger" <rnharsh@visi.com>
wrote:

>Well now that you have all had your fun while avoiding the question
>(Possible exception is Boris) I have to tell you that Boris and Spehro are
>on the right track! Actually these are to be used as coupling resistors for
>an instrument to measure very large ion charges where the current is almost
>nonexistent but we need to force the little current to flow through the
>resistor and not around it (surface). These resistors are available NEW at
>an outragous price so I thought I would check to see if anyone had a
>surplus supply. I am told that resistors of this size were used in early
>electrometers and various lab instruments with tubes back in the 50's and
>60's.
>

In that case I would recommend K&M .

Tel. 413 781-1350 Fax 413 737-0608

It is about 1.5 inches long

Part number is CR1213V1T00K2

I chose it because it had negligible voltage coefficient.
Some resistors from other manufacturer I tested had negative voltage
coefficient and they were rated by manufacturer at 1T Ohm at 10
volts. At 2 V some were hitting 3 T and higher. Can you imagine
trying to zero an amplifier whose feedback resistance is approaching
infinity as the output is approaching zero.

Oh yes, I think I paid about twelve bucks each for K&M.

Regards

Boris Mohar

VIATRACK printed circuit designs

403. Re: FS Kenwood TS-940S/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: cmjk2og@aol.com
Message-ID: <19971005013301.VAA00258@ladder02.news.aol.com>
Source record: 164528

This unit has been sold. Thanks to all who might have
been interested.

404. Need programming info Regency 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcd12e$44ee4ce0$94a3adcf@dano>
Source record: 164529
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Anybody tell me how to program a Regency 2510 vhf mobile? I know about the
little jumper that needs to be re-connected, but that's all I know.
All help is greatly appreciated.

Dan

405. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <34370f4e.3912649@news.fastlink.com.au>
Source record: 164530

mulveyr@frontiernet.net (Rich Mulvey) wrote:

:On Thu, 02 Oct 1997 14:30:02 GMT, Barry O'Grady <barryoXX@fastlink.com.au> wrote:
:>turner@safety.ics.uci.edu (Clark Savage Turner) wrote:
:>
:>:In <34324c0d.4105374@news.fastlink.com.au> barryoXX@fastlink.com.au (Barry O'Grady)
writes:
:>:
:>:>It is not legal to be in possesion of a transmitter which you are not
:>:>authorised to operate, but you can transmit before you get a licence.
:>:
:>:Absolutely wrong. It is not illegal to have a transmitter you are
:>:not authorized to operate, unless congress passed a new law last night.
:>
:>It would make things easier for the FCC if they did pass such a law.
:>It is illegal in the better countries.
:>
:
: No, in some countries they still have a modicum of respect for the
:idea of "personal responsibility." Passing laws that restrict the possession
:of an object is ridiculous. Passing laws against the *illegal use* of
:that object is a bit more meaningful.
:
:- Rich

Like in the USA where it is illegal to be in possesion of a scanner
modified to receive cellular, or to have a scanner in your car?

According to people living there the USA is one of the most restrictive
countries,

Barry

==========
To reply via email please remove the XX from my
return address.

406. Trygon

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: nopif@aol.com
Message-ID: <19971005035301.XAA05824@ladder01.news.aol.com>
Source record: 164531

```
i am looking for a manual or information about a
trygon ms 15-30 afs 645 power supply ??
tnxs
```

407. Advice on 2M Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: mgarkie@garkie.com
Message-ID: <876027751.3557@dejanews.com>
Source record: 164532

I am a new ham looking for my first radio (a 2M mobile rig). Because of space limitations in my car, I need a radio with a removable faceplate.

I am thinking about either the Yeasu FT-8100R and Kenwood TM-V7A.

I live in the city (Denver) and would like a radio with good intermod performance. I have heard that the Yeasus are excellent in this respect.

If anyone has compared these radios, or if there are others I should consider, I would greatly appreciate your advice.

Thanks in advance!

Mike Garkie
KC0CAJ

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

408. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Dana Yeomans <dana@randomc.Com>
Message-ID: <Pine.GSO.3.96.971005010653.626C-100000@randomc.com>
Source record: 164533
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,alt.radio-shack,rec.radio.amateur.equipment

hi there, if that thing had a voice synthesizer on it, i would
buy it in a second.

random access internet shell account
standard disclaimers apply.

409. Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Robert Robinson <psykik@idt.net>
Message-ID: <34372489.A6ACD829@idt.net>
Source record: 164534

Greetings,
I am the second owner of a TS-940S/AT that was lovingly used before I recently purchased it. The serial number is in the 7 millions, placing the manufacturing date at 1987.

The former owner is a silent key and I do not know if he ever sent the radio in for interim service and calibration. I have not experienced any overt problems with the radio, at least not yet. I have seen several posts over the years about realigned 940's and I was wondering if this would be a worthwhile or needed service.

If so, could anyone offer any testimonials about authorized service centers for Kenwood?

Thanks,

73 de KB2PSM
Robert Robinson
EC/RO NYC ARES/RACES
psykik@idt.net

410. Kenwood Question?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: Mark <nragoa@earthlink.net>
Message-ID: <01bcd144$2a2b66c0$fb642299@glock21.earthlink.net>
Source record: 164535

I have been looking for a HF transeiver found a TS140S set up for sale. The set includes an MC60A microphone, and a Kenwood PS-30 power supply. The equipment is all in mint condition. The seller wants $625.00 for the 140, $30.00 for the mic, and $90.00 for the power supply. My question is what is the quality of these items and are the prices in line. Thanks.

411. Re: Outbacker question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34373502.75719270@news.atl.bellsouth.net>
Source record: 164536

On Sat, 04 Oct 1997 10:10:19 -0700, "Robert G. Schaffrath, N2JTX"
<rschaffrath@worldnet.att.net> wrote:
>I am looking for information on the Outbacker antenna. I am a planning
>a portable operation to Canada in November as well as need an antenna
>for apartment use. The Outbacker would seem to fit the bill in both
>cases since the operation in Canada would be from a house. However, all
>of the advertisements seem to be lacking on information on what
>accessories are needed to mount the antenna. How does one mount the
>antenna on say the ledge of a window or on a railing? The ads all
>mention having standard 3/8-24 threads. What do you use these threads
>with? Also, is an antenna tuner required? It is one extra piece of
>equipment I would not like to carry along if it isn't needed.

Check the shootout results in the antenna group first. The Outbacker
was the only antenna worse than a Hamstick (and a hell of a lot more
expensive). A screwdriver antenna, or a big old Bugcatcher, will work
much better.

But to answer your questions, a 3/8-24 threaded stud is a pretty standard
fixture on a HF moble antenna. It is designed to screw into a ball mount,
or the spring some people place between the ball mount and the antenna.
This is the same mount you'll find at Radio Shack for CB use. There are
an assortment of mounts other than ball mounts which also accept a
3/8-14 stud, including *big* magmounts. There are even mounts welded
to a pair of Vice Grips which you can temporarily clamp just about anywhere,
including to a balcony railing.

And finally, as with most any mobile antenna, you will need a tuner if
you want to go outside a very narrow frequency range without getting
out and readjusting the antenna (a screwdriver design is the exception
because it is remotely adjustable).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

412. Re: Tubes for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: mbuehler@pitag.ch
Message-ID: <343746a4.1488961@news.hitline.ch>
Source record: 164537

Hello Larry
"L. Chapman" <lechap@bright.net> wrote:

>I have a good condition tube case, manual and around a hundred, mostly new,
>tubes for sale..... asking $100.00 and I'll pay the shipping to lower 48.
>
>Larry, ne8v
I'm looking for the following tubes for an old linear amp:
6MJ6, 6LQ6 or 6JE6C (all 3 are marked on the tubes)
Best regards
Marc HB9CPW

413. FS: Icom 745

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876045955.11110@dejanews.com>
Source record: 164538
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

With internal Power supply PS 35 hand mic and manual, this unit is immaculate. Can take trades. $650 shipped and insured, money back guaranteed good condition at your Door! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

414. What is the freq rang of the modified TH79A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: brucelee@thepentagon.com
Message-ID: <617okg$7j$3@brie.direct.ca>
Source record: 164539

What is the freq rang of the modified TH79A?
Does anybody know the exact frequency range of a modified Kenwood TH79A HT?
Both VHF + UHF
Thanks in advance for any help you may be able to offer.
73
reply to
brucelee@thepentagon.com

415. FS: Yaesu FT902 DM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876046937.11380@dejanews.com>
Source record: 164540
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Very nice FT 902 DM, full output, recent final tubes (2@6146s) and hand mic. Unit is a 9 out and 10 in. Nothing like it for the money! $575.oo and split shipping, guaranteed good working order at your door. Trades considered. Do your self a favor and try this rig that was way before its timed!! Will out perform many much newer recievers and is a true pleasure to use. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

416. Re: Texas Towers - Your opinion

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: thall@icsi.net
Message-ID: <343776a4.3970820@news.icsi.net>
Source record: 164541
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Our school station, KC5OXC uses one. They performed as expected!

417. Motorola Maxtrac 300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: scotter1@aol.com
Message-ID: <19971005112901.HAA23229@ladder01.news.aol.com>
Source record: 164542

I bought a maxtrac 300 at a yard sale because it was cheap and at least functional.

It needs computer programming/interfacing to change anything, so in present is just an interesting novelty. Probably is set for some government or inductrial service freq (no counter here).

Any info in how to program this radio or put it to some use in the amateur bands?

Any help appreciated, via post or E-mail.

KB2HJH
Scotter1@aol.com

418. WTB 950SDX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: BILL SALERNO <W2ONV@WORLDNET.ATT.NET>
Message-ID: <617to8$au1@bgtnsc03.worldnet.att.net>
Source record: 164543

LOOKING TO BUY LATE SERIAL 950SDX .....CASHCASH CASH

BILL SALERNO

w2onv@worldnet.att.net

419. Fw: f.s. ft990ac +access

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.100597.074810.54@LOCALNAME>
Source record: 164544

> for sale a ft990ac 1yr. old built in p.supply/antenna tuner/all filters
> 250/500/2.0/2.4/ mint-pristine condition/comes with manual/hand mike/md1 desk
> mike/and original box or consider trade for icom 775+cash...or cash sale
> $1400.00u.s. or 1900.00cdn funds ....
>
> contact graham dyer ph# 905-836-0052 after 3:00pm or e-mail at
> grahmd@netrover.com
>

420. Fw: f.s. icom ic-t21a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.100597.075745.55@LOCALNAME>
Source record: 164545

> for sale icom ic-t21a 2mtr handheld....100memories, 5/8 rubber duck,plus
> stock
> antenna, box,manual,and referance card, battery is not in gr8 shape but unit
> is
> in excellent shape .....will rx up to 800mgz ....
>
> $200.00u.s. $270.00cdn contact graham dyer at 905-836-0052 after 3:00pm or
> e-mail grahamd@netrover.com
>
>
>

421. Fw: hf amp f.s.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.100597.074850.97@LOCALNAME>
Source record: 164546

```
> amp supply lk500-zb mint condition new pair of 3-500z eimac tubes 1 month
> old.comes with manual,service manual, full output no scratches no dents has
> 10m
> modification runs 160m --10m wired for 220-240v $1050.00 u.s. or $1400.00cdn.
>
> contact graham dyer va3gjb at ph#905-836-0052 after 3:00pm or e-mail at
> grahmd@netrover.com
>
```

422. Service manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: w4nul@brightok.net
Message-ID: <617vnf$4fq$1@sooner.birghtok.net>
Source record: 164547

Does anyone have a service manual for the Kenwood TL-922 Amp?? I am going to modify mine and would like to have a better idea of the parts and layout than the regular manual gives.

Thanks Bob W4NUL and AF Mars AFA4IO

423. looking for Lab Quality Frequency Standard

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: butch <butch@maestro.com>
Message-ID: <6180af$n9v@news2.zippo.com>
Source record: 164548

Hello,

yes i am still looking for a decent tracor, sulzer, hallicrafters or other standard. so let me know what you have. i am also looking for a tracor 599H receiver and converter.

allan

424. 1000MP specific mail list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: jeff@jehosophat.com
Message-ID: <slrn63f7mn.ah5.jeff@photuris.jehosophat.com>
Source record: 164549

Just created a new mail list specifically for FT1000MP users.

The list is not supported or endorsed by Yaesu. The list is
meant to be a place where 1000MP users can gather and "hang out"
with each other, exchanging information and ideas. As such the tone is
informal, and people communicate as if they were all good friends.

You can find out more from this Web page:

http://jehosophat.com/1000mp/

Or subscribe to the list by sending an email message to:

1000mp-list-request@jehosophat.com

with a Subject of : subscribe

73 es good DX,
--
jeffrey davis <jeff@jehosophat.com>
http://jehosophat.com/

425. Re: mfj1278

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: davekc4mkd@aol.com
Message-ID: <19971005140500.KAA29146@ladder01.news.aol.com>
Source record: 164550

Hey Jack, I've got one for about 125.00, but it needs software. Drop me a line if you're interested. I think the software runs about 50.00 for the thing. Tnx dave......

426. WILSON ROTOR WR500 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: ctwla@ix.netcom.com
Message-ID: <6186nh$erj@dfw-ixnews8.ix.netcom.com>
Source record: 164551
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Wilson WR50 rotor and no control box.
If any one has a control box for sale or a shematic
I will realy apriciate a copy.
WA1WLA

427. Re: Advice on 2M Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: codeman@gj.net
Message-ID: <34379a30.0@news.gj.net>
Source record: 164552

mgarkie@garkie.com wrote:

>I am a new ham looking for my first radio (a 2M mobile rig). Because of
>space limitations in my car, I need a radio with a removable faceplate.

>I am thinking about either the Yeasu FT-8100R and Kenwood TM-V7A.

>I live in the city (Denver) and would like a radio with good intermod
>performance. I have heard that the Yeasus are excellent in this respect.

>If anyone has compared these radios, or if there are others I should
>consider, I would greatly appreciate your advice.

>Thanks in advance!

>Mike Garkie
>KC0CAJ

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Mike, ;you are in luck. I would suggest, since you are already
living in the Denver area, to go to Ham Radio Outlet, (8400 E. Iliff
Ave) and take a first hand look at the radios you have mentioned and
others. Talk with the staff and ask all the questions you want.
Take a tape measure along so you can measure the actual radio and see
if it will fit in your car etc. They have several working display
models for people to try. They are a super friendly bunch and I
tend to trust their opions. They also get alot of feedback (pro vs
con) from customers and that should help you tremendously.

Give that a try

Ross
N7VWX

428. Rohn 25, 45, Hardline, Dishes, Turnbuckles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: John Skapiak <K2SY@worldnet.att.net>
Message-ID: <61893o$mgh@bgtnsc02.worldnet.att.net>
Source record: 164553
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thanks for reading. I'm listing these items for Mike who is not on e-mail. Please contact him at 315-492-1884 on weekends only or anytime on his pager at 1-800-689-1227.

300 ft. Rohn 45 tower sections in good condition $7.00 per foot.

100 ft. Rohn 25 tower sections in good condition $5.00 per foot.

160 ft. 1 5/8" Hardline with connectors $3.00 per foot.

60ft. to 300 ft. Lengths of 7/8" Foam Hardline with connectors $2.00 per foot.

95 ft. to 500 ft. Lengths of Air Hardline $2.00 per foot.

.75 Meter Satellite Dish with LNB $75.

1 Meter Satellite Dish with LNB $100.

1.2 Meter Satellite Dish with LNB $115.

2 Meter Satellite Dish with LNB $150.

Turnbuckles 1/2" to 1 1/4" $10 to $30.

Prices are negotiable for packages or large tower purchases.

Thanks,

John K2SY

429. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: bruce.barnes@unocal.cox
Message-ID: <3437a7a5.2058154@news>
Source record: 164554

I haven't picked one up yet, but I intend to. I think it is Comet
that makes a 1 3/4 inch SMA antenna that will work on the FT-50. I
spotted it in a recent HRO add in QST. It should sell for around $30.
Even if it is just a little air cooled dummy load, it should work for
repeaters and simplex work that is not too distant.

Have fun,

Bruce Barnes

On 3 Oct 1997 16:20:29 GMT, "ki4xz" <loginname@peganet.com> wrote:

>Does anyone have any experience with efficient shorter antennas other than
>the one that comes with the FT-50R?
>Has anyone developed a telescopic 2m/440 SMA antenna?
>
>Any info will be appreciated by
>
>ki4xz@peganet.com Paul London

430. Re: MFJ SSB Rig...does CW adaptor extend coverage to below 7.15?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: k1bqt@aol.com
Message-ID: <19971005144100.KAA01394@ladder01.news.aol.com>
Source record: 164555

Hi Mike--

>Does anyone know if the optional CW adaptor opens the coverage down to
>7.000, to include the entire CW portion of the band?

Yes, it does. When you engage the adapter, a parallel inductor is switched into the VFO tank which increases VFO frequency (the radio uses subractive mixing, so the VFO has to go up instead of down to hit the low end of the band). Coverage is from 7.000 to slightly above 7.150 MHz. Make sure you get the MFJ-415B adapter that works with both 9440 and 9420 radios. The older 415s only work with the 9420.

Hope this helps.

73

Rick K1BQT

431. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3437a557.42326972@news.fastlink.com.au>
Source record: 164556
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

miker <&mreiney@hevanet.com> wrote:

<snipped>

Why can't you put your reply after the quote?

==========
To reply via email please remove the XX from my
return address.

432. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3437a4b9.42169271@news.fastlink.com.au>
Source record: 164557
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

miker <&mreiney@hevanet.com> wrote:

:I find it interesting (and typical) that there are many of followup
:posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
:in finding
:what he asked for. Why is it so tough to get a question answered on the
:internet?

Because the guy is a either a nutcase or a troll.

:miker

Barry

==========
To reply via email please remove the XX from my
return address.

433. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: John Emerick <74160.525@compuserve.com>
Message-ID: <3437ABDA.2DA4@compuserve.com>
Source record: 164558
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Ernie Stedman wrote:
>
> miker wrote:
> >
> > I find it interesting (and typical) that there are many of followup
> > posts commenting NEGATIVELY on the original post and ABSOLUTELY NO HELP
> > in finding
> > what he asked for. Why is it so tough to get a question answered on the
> > internet?
> Maybe becuase no such item exists.
> Does anyone out there know where I can get a left handed wind shifter?
> Wake up and smell the electrons :-) hi
> Ernie
> N2OJQ

I'm not sure why this thread has solicited so many derisive comments
rather than a "are you sure" or "how about more details".

The reality is that there are 1 Tohm resistors.

Hy-Meg Corp. in Addison, IL lists thick films up to 4Tohm at 4W.
K&M list a 1Tohm at 2W.
Ohmcraft to 2Tohm.

Why the original poster wants a 1Tohmm 3W carbon, I don't know. Maybe
he has a high temp application in an environment with very poor heat
dissipation, or some strange overdesign requirement. Likely it's
something else since he specifically asked for a carbon resistor, I'm
curious.

Unfortunately I don't think any of those are carbon. Hopefully he will
post additional details to calm the madding crowds and solicit a useful
response.

regards,

John Emerick
74160.525@compuserve.com

434. Re: What Should I Pay For These?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-05 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3437b159.45401172@news.fastlink.com.au>
Source record: 164559
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

"1RealHope" <davidc@bit-net.com> wrote:

:What are fair prices to pay for the following?
:
:2 Meter Kenwood TH-205AT Charger, antenna, extra microphone, 2 batteries.
:
:2 Meter Realistic HTX-202 Charger, antenna, extra microphone, 2 batteries.
:
:10 Meter Realistic "mobile" type radio. Has preamp.
:
:Thanks! 73, DavidC AA1FA

What metre bands do they work on?

==========
To reply via email please remove the XX from my
return address.

435. 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: davek@yoda.ee.psu.edu
Message-ID: <davek.551.34390203@yoda.ee.psu.edu>
Source record: 164360

I have never owned an antenna rotator but would like to get a light duty unit to turn VHF antennas or a small HF yagi when operating portable. Does anyone make a rotator that operates from 12 VDC, or is 120 VAC operation the norm? I'd like to run my portable station on batteries only.

Thanks and 73,
Dave NB4J

==========
Dave Kelley Ph.D. Candidate
Electrical Engineering Dept.
email: davek@yoda.ee.psu.edu Pennsylvania State University

436. Kantronics KPC-3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: "Tim J. Neff" <tjneff@direcpc.com>
Message-ID: <61asvh$mf4$1@gestalt.direcpc.com>
Source record: 164361

I have 4-Sale a new Kantronics KPC-3 with all manuals. The first $75.00 money to my door takes it. address current in call book.

Tim KU8F

437. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Jimcar <jimcar@erols.com>
Message-ID: <34392DD8.2A04@erols.com>
Source record: 164362
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

SCC13 wrote:
>
> Nick Marsh wrote:
> >
> > I have a Uniden 2510 FS or trade. Covers 26 - 30 mhz, stock mic,
> > mounting bracket, power cord and manual. $200 plus shipping or trade to
> > a 2 meter radio, handheld or mobile.
> >
> > Galaxy DX55V, new, 240 channels, am/fm, freq display, mic, manual and
> > maounting bracket. $150 plus shipping or trade to Radio Shack HTX-202
> > with accessories.
> >
> > GE-5811B 40 channel, un-modified, no mic, bracket, or manual. $25 plus
> > shipping.
> >
> > Browning Eagle R27 receiver, S23 transmitter with Sams. $200 plus
> > shipping or trade to 2 meter mobile or handheld.
> > --
> > 73
> > Nick Marsh
> > WB4SQI
> >
> > **
> > Pursuant to US Code, Title 47, Chapter 5, Subchapter II, §227,
> > any and all nonsolicited commercial E-mail sent to this address
> > is subject to a download and archival fee in the amount of $500
> > US. E-mailing denotes acceptance of these terms.
> > **
> You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
> value after modified!) for a 2m ht or rip someone off for $200.00?!?!
>
> This is rec.radio..swap, not rec.radio ripoffs!!
>
> Wake up to reality!!
>
> Get a life!!
please point me in the direction of the rockerfeller selling a fully
modified 2510 for $50. you would'nt believe how many suckers would pay
upwards of $75 for this little gem ;) sheesh

438. Information Needed on FT-901DM Radio!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc2bcg@aol.com
Message-ID: <19971006182801.OAA06441@ladder01.news.aol.com>
Source record: 164363

I just purchased a FT-901DM at a Hamfest and could use a little help with information regarding converting frequency coverage and mic wiring. Any information about output specifications would also be appreciated. Thanks ind advance.

KC2BCG
George

439. reply to what?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: MLL <mikel@tir.com>
Message-ID: <01bcd2a7$478c9c20$f055dacd@mikel.tir.com>
Source record: 164364

I'm new to these groups I keep seeing replys to postings but i don't see
the originals
In otherwords the reply shows part of the old message but i never saw the
original posting on its own .....is it me or is this just the way it is

tnx de kb8enc

440. Help w/ Standard C288A Settings

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiEHLw1w.KFs@netcom.com>
Source record: 164449

I have a Standard C288A without an instruction manual. I contacted Standard w/o any luck.

I have pretty much figured out all of the features except the meaning of the Set menu. Does anyone have the meaning of the settings, numbered 00 to 21?

Stephen

441. Re: Yaesu 101b Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: rbunton <rbunton@ptdprolog.net>
Message-ID: <01bcd201$8c164040$170ebacc@rbunton.ns1.ptd.net>
Source record: 164450

Scott D. Withrow <with@access.mountain.net> wrote in article
: Wanted, Information on Yaesu 101b, where can I get parts (I live in West
Virginia), technical manual, and other information.

I had to get a manual for my ft101. Yaesu photocopied the original and
charged a small fee. The copy wasn't too good so parts couldn't be
identified easily in the pictures or schematic. I never have bought parts
for this rig so can't help there.

442. Re: Outbacker question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: "Post-Grad." <rabsms@rmitcc.its.rmit.edu.au>
Message-ID: <34381DD9.2CBF@rmitcc.its.rmit.edu.au>
Source record: 164451

Try the manufacturer's website at:

http://intercon.com.au/outbacker/main001.html

443. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <343b499e.135622717@news.agate.net>
Source record: 164452

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

444. WTB Channel elements for a micor 151.745mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: soupy@ma.ultranet.com
Message-ID: <soupy.22.0218DBDD@ma.ultranet.com>
Source record: 164453

Hello to All
I am looking for a set of ch elements for a micor on 151.745mhz.
This is a popular freq. I would think that someone may have some around???
Thanks for reading
Ken

445. fs-SWAN MMBX coupler!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971006024600.WAA00722@ladder02.news.aol.com>
Source record: 164454

Hi Guys;
I have for SALE a neat little item called a MMBX. Its a small but solidly built mobile matching device with 7 positions.
they are, 3, 7, 12, 19, 28, 38, 50 OHMS
It goes in the antenna line, exc. condx.....$40 shipped!

Thanks es 73.....RICH RLUCCH2098@aol.com

446. Re: WWV Clock With 24 Hr display?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <619krp$qq4$1@gte2.gte.net>
Source record: 164455
Cross-posted to:
rec.radio.shortwave,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio-shack,

Mark Roberts wrote:
>
> Daniel Grunberg <ce369@FreeNet.Carleton.CA> had written:
> |
> | I can remember paying US$30 for the first digital alarm clock, made by
> | Texas Instruments. (The US$ was worth much more then, but I don't know
> | how much more <g>.) IMHO, you can buy a better alarm clock in any drug
> | store for less than US$10 today. It seems to me that the WWVB clock
> | will be more widely available and much cheaper, one of these days.
>
> I think that would be great, but for that to happen, WWVB is going
> to have to have a stronger signal. I'd wait to see if the upcoming
> power increase makes it possible for the clock to pick up the
> signal everywhere in my flat -- not just on the front porch --
> before thinking that this would become a more universal consumer
> item.
>
> (I can see other uses for this, too: imagine a clock in a
> microwave oven or a VCR that could set itself using the WWVB
> signal. But it's gotta work pretty much everywhere for that to
> happen.)
>
> --

What is interesting is how pervasive Oregon Scientific is throughout
Europe as well as here in the states. I see their products sold
all thru Germany. I believe that Oregon Scientific is the manufacturer
of the weather station that Radio Shack sells. I have seen the same
equipment sold at Hamfests under other brand names. Oregon Scientific
seems to have a presence everywhere.

http://www.oregonscientific.com

Tsch&#65533;s....N9NWO/DA4NWO

447. WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <619l6u$qq4$2@gte2.gte.net>
Source record: 164456
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

FF <Fdcl@Worldnet.ATT.net>wrote:

I saw all the posts for a 12/24 hr. WWV clock and can tell you that a company named ZEIT makes them. I received one as a gift some time ago and can tell you that it works fine. I found that they have a web page: http://www.arctime.com

On their page they also have WWV watches for sale, but I would be skeptical as to how well they would receive the signal.

I am in no way affiliated with ZEIT

448. TRADE:2MTR MOBILE FOR ROTOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kb8mcz@aol.com
Message-ID: <19971006045401.AAA04996@ladder01.news.aol.com>
Source record: 164457

I HAVE A ALINCO DR-110 2MTR FM MOBILE THAT I WOULD LIKE TO TRADE FOR A HAM IV ROTOR.73 DAVE..

449. WANTED: Drake R7A Rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Richard San Antonio <rich@ids.net>
Message-ID: <01bcd216$2584b9a0$705bd49b@RICH.ids.net>
Source record: 164458
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BCD1F4.9E7319A0

would like to purchase Drake R7A receiver...contact me at home phone
401-732-4026
or e-mail details to me rich@ids.net.....73 Rich
------=_NextPart_000_01BCD1F4.9E7319A0

would like to purchase Drake R7A =
receiver...contact me at home phone 401-732-4026
or e-mail details to =
me rich@ids.net.....73 Rich

------=_NextPart_000_01BCD1F4.9E7319A0--
```

450. Kenwood / Trio JR-500S manual wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: csc@smartt.com
Message-ID: <61a36mpln1@newsfeed.smartt.com>
Source record: 164459

I am looking for a manual or schematic for a Trio / Kenwood
model JR-500S receiver.

This is a vintage tube model.

If anyone can help, please reply to csc@smartt.com.

Colin

451. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Dale Goodman <dgoodman@bellsouth.net>
Message-ID: <3438CB16.59C@bellsouth.net>
Source record: 164460

ki4xz wrote:
>
> Does anyone have any experience with efficient shorter antennas other than
> the one that comes with the FT-50R?
> Has anyone developed a telescopic 2m/440 SMA antenna?
>
> Any info will be appreciated by
>
> ki4xz@peganet.com Paul London

You night try to see if Yaesu will sell the ant. for the VX-R1. It is
an SMA connector type, about 4" long, and does good in the ham bands. I
bought a Comet SMA 503 thinking it will do better on the VX-R1, but I
have found for for the ham bands they are about the same. (out of the ham
bands is a different story)

Dale

452. FS: AEA QT-1 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876134939.4865@dejanews.com>
Source record: 164461
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale or Trade. Few scuffs but no gouges, an especially good 300 watt tuner. High quality unit. $85 shipped to your door, or trade. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

453. Re: VX-1R Cross Band poll

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Nicolas Drin <nicolas.drin@cea.fr>
Message-ID: <61afgg$mv2$1@news.cea.fr>
Source record: 164462

Dans l'article <610v2mevu1@newshost.cyberramp.net>, jmcghee@cyberramp.net
(Jim McGhee) a =E9crit :

Just back from US and unfortunely, the Crossband doesn't work on my A102...=
.

Thanks Jim for info

Nicolas Drin, F5HFZ

454. FS: Amp--Hunter Bandit 2000C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876135253.5019@dejanews.com>
Source record: 164463
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

This is a decent looking HF amp for 10-80. Looks similar to Collins 30L-1 but uses 2@ 3-500s and is larger. Size of SB 220 (and similar) but more transformer. I have 2 sets of tubes, will sell it with the 8-900 watt set for $399 + shipping or full out put set for $499 plus shipping. Untuned inputs make it easy to load on ALL bands. 73 Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

455. FS: SB-201 Amp by Heatkit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876135495.5131@dejanews.com>
Source record: 164464
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Very Clean 600 watt out amp with 2 @ new 572b Svetlana tubes. Very few surface mars, looks almost new. $399 plus shipping. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

456. FS: Kenwood TS 180S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876135917.5330@dejanews.com>
Source record: 164465
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

The Kenwood 180 is upscale rig, all bands,including warcs. It is solid state and similar to 930 but with DC supply. Really fine for mobile or base rig, with a "superior" reciever by most accounts. Quite a bargain in my humble opinion , at $450 plus shipping. Trades considered always. Will trade UP. Need TS 50,60, etc. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

457. FS: Kenwood TS 440 S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876136302.5529@dejanews.com>
Source record: 164466
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This 440 S (no tuner) has been mobile and is scuffed up a bit, but not a real rough looking rig. Has a narrow sideband and cw filter, and hand mic. Makes a perfect mobile rig using screwdriver antenna, or good base unit using Large tuner and amp(which I can also supply if you need either). $695 with good operating condition warranty. You pay shipping, and get a fine working rig! Thanks Murrray- As always, Ill trade. Need a TS 50 or other small mobile and also want a "BIG" rig. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

458. FS: ICOM P2AT $180 with

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: mts@plix.com
Message-ID: <876147086.13100@dejanews.com>
Source record: 164467
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM P2AT, $180, with Ac wall charger, antenna, 2 400ma batteries, tone encoder. covers 118-174, MARS/CAP capable, 5W on ext. 12v, large LCD, full featured.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

459. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Greg Corteville <cortevi5@SPAMMENOT.pilot.msu.edu>
Message-ID: <3438D4B1.248B@SPAMMENOT.pilot.msu.edu>
Source record: 164468

Barry O'Grady wrote:
> : No, in some countries they still have a modicum of respect for the
> :idea of "personal responsibility." Passing laws that restrict the possession
> :of an object is ridiculous. Passing laws against the *illegal use* of
> :that object is a bit more meaningful.
>
> Like in the USA where it is illegal to be in possesion of a scanner
> modified to receive cellular, or to have a scanner in your car?
>
> According to people living there the USA is one of the most restrictive
> countries,

Gee, I think I see the brewings of yet another immature "my country is
better than yours" thread. It seems a bit juvenile to me. One would
expect that hams would be the last people to have such a debate since
amateur radio is such an international hobby/service. Doesn't amateur
radio strive to promote international good will?

In response to your statements, I'll inform you that they are
inaccurate. There is no federal law restricting the use of scanners in
a vehicle. There are some *STATE* laws that do, however. In Michigan,
I am perfectly legal in having a scanner in my car since I am a licensed
ham. Even if I wasn't licensed, I could get a permit to equip my
vehicle with a scanner by just filling out a simple form and sending it
to the state police department of communications. I don't see much
point to this law myself, but the restrictions are reasonable for those
with lawful intent.

And to the best of my knowledge, it is perfectly legal to be in
possession of a scanner modified to receive cellular. You simply aren't
allowed to use it to monitor the cellular band.

As for the US being one of the most restrictive countries, I'd say that
sounds like a very biased opinion. Do you base it off of the
misinformation you presented in your post? Actually it sounds like
you've only heard from others that it is restrictive. Where else in the
world have these "others" lived? I can think of many more countries
that were and are more restrictive. I won't mention any names because,
unlike yourself, its not my intention to insult whole nations based on
my personal opinion.

--

Remove SPAMMENOT from my address to reply via e-mail.

Greg Corteville - KB8WFV
Internet : cortevi5@SPAMMENOTpilot.msu.edu
WWW Home Page: http://msuarc.egr.msu.edu/~cortevi5
---

460. ** TV-7 tester data in the WEB **

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: eb5agv@ctv.es
Message-ID: <876143072.9106@dejanews.com>
Source record: 164469
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

Hello!

Please, take a look to my updated WEB pages (address below), which now include (under TV-7 section) a table with additional settings for the TV-7 series of tube testers. Once there, please, take a look around and let me know what do you think about them (you can sign on my guestbook).

Enjoy!

Best regards.

73 JOSE V. GAVILA - EB5AGV / EC5AAU
http://www.geocities.com/SiliconValley/6992/

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

461. mounting Outbacker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: ka9jwx@juno.COM
Message-ID: <19971006.005632.9487.1.KA9JWX@juno.com>
Source record: 164470

Robert N2JTX
3/8-24 threads are used on fiberglass cb antennas & can be
mounted in a ball mount or on one of several adapters available at Radio
Shack. The Radio shack near my house has mounts for mounting a fiberglass
antenna on a side mirror of a truck with the west coast type mirrors.
These have a pipe bent in a u-shape that bolt to the door in two places
with the mirror clamped to the verticle portion of the pipe. These mounts
are designed to clamp onto the upper horizontal portion of the pipe. It
should be no problem useing this arrangment on a railling. These mounts
come with three ways to connect the coax: 1) thread the coax on like you
do on the back of you rig; 2) with 2 spade connectors, 1each for the
center conductor & the braid; 3) with solder connectors, 1 for each the
center conductor & the braid. The later two are used when mounting the
antenna in a hole in sheet metal.
As for mounting the antenna on a window ledge, I picked up an
inovative device some years ago that mounts to the outside frame of the
window useing a compression type fit. It can be either verticle or
horizonatly oriented. A flat piece extends out into the open area away
from the building where a mobile antenna is mounted on the flat piece
like it would be mounted on a car trunk deck or roof.
Maybe you could fashion a clamp arrangement to attach the mount
to the window ledge.
A horizontal run of 1/2 inch conduit in the attic works great
with the mirror mount mention above allowing that there is enough room to
mount the antenna standing straight up.
I can't tell you if a tuner is needed with the Outbacker or not.
Please let me know what you finally use. Good luck.
Paul Webster, KA9JWX
ka9jwx@juno.com

462. FS: ICOM 3210A Dual band $350 with

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: mts@plix.com
Message-ID: <876147500.13490@dejanews.com>
Source record: 164471
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM 3210A VHF/UHF dual band, box, O manual, DCPC, Mtg Brkt, encoder, MARS/CAP capable, VHF 25W - 138-174, UHF 25W 440-450 (expandable), one of ICOM's best Dual banders. this unit is cross band capable! $350

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

463. FS: ICOM W2AT $300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: mts@plix.com
Message-ID: <876147911.13925@dejanews.com>
Source record: 164472
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM W2AT $300. BP 84, antenna, wall charger, this unit is full featured. One of the best dualies out there, MARS/CAP capable, 800-900 Mhz too! 5W with ext 12v, VHF 118-174, UHF 410-490 & 800-920, enc/dec, pgr, autodialer, clocks, timers, mem skip, 99 mem, this rig is loaded!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

464. FS: Books - Partial List -

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: "Ronald D. Lucier" <optics3d@ix.netcom.com>
Message-ID: <3438F375.3F3A@ix.netcom.com>
Source record: 164473
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have the following books for sale from a large collection I recently purchased. I will list more soon but if you have needs, wants for a particular book - let me know.

NOTE: ALL PRICES LISTED INCLUDE SHIPPING - LOWER 48

VHF UHF Manual, Fourth Edition 1985, by GR Jessop, G6JP - Hardcover, excellent shape except for a few pen marks on the front cover. Many projects, PC board negatives. Best book of its kind I've ever seen. $25

Radio Handbook, Nineteenth Edition 1975, by William Orr, W6SAI - Harcover. Cover is a bit torn, otherwise in very good condition. Extensive description of antennas. $20

RCA Transistor Manual - 1966 - Softcover - Cover corner bent, otherwise excellent condition. $8

Radio Shack Transistor Substitution Guide, 1974, softcover $3

Radio Shack Understanding Solid State Electronics, 1972, softcover $3 (needs binding)

GE Transistor Manual, 3rd Edition - 1958, Softcover $10

Transistor Circuits and Applications, 1968, Lawrence Cowles, Hardcover with dustjacket. $12 - excellent condition.

SET of 3 RCA Ham Tips. July-August 1954 (Components for Pi-Coupled Amplifiers), Summer 1962 (A 120 Watt 50 MC Transmitter), July 1968 (An Audio Control System for SSB). These are pamphlets and in good condx - some staining, minor tearing. $8

Principles and Practices of Radio Servicing, 2nd Edition 1943 - HJ Hicks. Hardcover text type book. Very Good condx. $15

ARRL Handbook - 1952 - Cover complete but needs binding. Good condx with a few bent page corners. $20

ARRL Handbook - 1965 - Excellent Condx. inside cover page which has been separated from the binding. $18

ARRL Handbook - 1974 - Very Good condx. Cover a bit worn with minor bends. $12

RCA Transmitting Tubes Technical Manual TT-4 - 1956 - Excellent Shape. Cover has a little wear. Looks like it was never opened. Softcover - $10.

Many more available - particularly for broadcast television.

NOTE: Satisfaction Guaranteed. You don't like it, send the book back I'll refund the purchase price minus the cost of shipping.

ALSO: 10% Discount for current FISTS, QCWA and OOTC Members. Only one 10% discount applies. Buy several books and we'll talk about price.

PRICES INCLUDE SHIPPING. Prefer US Postal Money Order. Checks will be held 2 weeks to clear.

Contact me with any questions.

73 de Ron, WA1UWZ

FISTS #3099
QCWA #28749

465. FS: ICOM RM2 $125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: mts@plix.com
Message-ID: <876148948.14652@dejanews.com>
Source record: 164474
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM RM2 Digital Remote controller for IC 701, 211, 245. 4 memories, DTMF pad, floresent display, keypad. $125

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

466. Re: WTB-KENWOOD Rapid Charger

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3438FB9B.7541@onramp.net>
Source record: 164475

Gaylakate wrote:
>
> Looking for a BC-15, If you have one and can sell contact me !!

I have a BC-15A for $45 plus shipping.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

467. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: sloman@sci.kun.nl
Message-ID: <61ap97jq2@wnnews.sci.kun.nl>
Source record: 164476
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <615nm6$mm9$2@news.interlog.com>, Spehro Pefhany <speff@interlog.com> says:
>
>In sci.electronics.components Boris Mohar <borism@interlog.com> wrote:
>: On 4 Oct 1997 03:48:16 GMT, rfwilson@intergate.bc.ca (Bob Wilson)
>
>: It might be that large physical size (3W) is needed to minimize the
>: surface leakage and also to minimize the field gradient across the
>: resistor.
>
>Of course Boris is almost certainly correct.
>
>A voltage rating ,and perhaps the "3W size" would be better way to
>specify this resistor. (Is this what they mean by a "flameproof
>resistor"?) I'll bet that this device is intended to measure a very high
>voltage at very low curent.
>
>It's probably less by one or two orders of magnitude than the 1.7MV that
>Bob calculates, though.

I've been caught this way with precision resistors in demanding
applications. You specify a resistor in a TO-220 package in order
to minimise self-heating and thermocouple voltages, and some clown
says "why are we buying a 10W package for a part that will never
dissipate more than 150mW?".

Of course, if they do it in a meeting, you should be awarded the
ears and the tail every time....

Bill Sloman, Nijmegen

468. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Butch Magee <butch@apollo.wes.army.mil>
Message-ID: <343900B1.6E77@apollo.wes.army.mil>
Source record: 164477

If it ain't broke, don't fix it!

Butch KF5DE

469. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: schaerer@isi.ee.ethz.ch
Message-ID: <61b054$om1$2@elna.ethz.ch>
Source record: 164478
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Ron Harshbarger (rnharsh@visi.com) wrote:
> I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> use 300 to 400 pieces.

But why do you need 3 Watt? Do you realize a voltagesource of about
one million volts? :-)

Bye
Thomas

#*#
* Thomas Schaerer >>> schaerer@isi.ee.ethz.ch <<< ||| *
* Swiss Federal Institute of Technology Zurich, ETHZ ||| *
* Signal and Information Processing Laboratory ISI / | \ *
* Sternwartstr. 7 CH-8092 Zurich, Switzerland / | \ *
#*#

470. High Power Antenna Tuners ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Michael Melland <badger@vbe.com>
Message-ID: <3439202D.43C8@vbe.com>
Source record: 164479

I was re-reading the MArch QST test of several high power antenna tuners. I was always under the impression that the Nye-Viking MB-V (MB-IV too) was one of the top tuners available. From the article I am wondering if this is so ?? I am thinking of purchasing one (MB-IV) but thought I'd solicit some additional opinions from the masses <grin>.

What experiences negative or positive have you had with Nye-Viking or any other high end tuners ? What legal limit tuner do you recomend, past or present ?

Thanks, 73 de Mike KB9QHU

471. ICOM 207H INFO.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <3439136F.7A83@pacbell.net>
Source record: 164480

I was thinking of buying an Icom IC-207H radio and would like to hear from owners or others that may be able to help me decide. Is this a good radio or should I be considering another dual bander???

Sincerely,

Paul KD6AW kd6aw@pacbell.net

472. Re: Butternut HF9V-X experiences wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <3438BDBC.6739@taxes.net>
Source record: 164481

The HF9VX and its predecessor(s) are somewhat narrow-banded
on 80 meters, and 80 meter tuning has some effect on 40 meters.
You need to choose a section of 80 meters where you want
to hang out -- SWR will be higher at band edges, and may
cause a solid-state transmitter to reduce power.

I have worked 49 of 50 U.S. states on an HF6VX (has the same 40/80
sections as the HF9VX) on 80 meters, and hold WAS 40 Phone with this
antenna, with most contacts at 100 watts or below. This is an
excellent antenna for limited space, and I feel provides very good
performance on 40 and 80.

N6OTQ in Texas

473. Alinco DR1200 help....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: lsm@tir.com
Message-ID: <01bcd284$01520600$b157dacd@lsm>
Source record: 164482

My dr1200, which had extended receive, took a near lightening hit and now thinks its a 430-439 rig.

Can't get the display back to vhf or 800. Any suggestions/similar occurrances?

ANY help would be appreciated......

Thanks!

R.

474. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <343949D6.49BF@ix.netcom.com>
Source record: 164483

Robert Robinson wrote:
>
> Greetings,
> I am the second owner of a TS-940S/AT that was lovingly used before I
> recently purchased it. The serial number is in the 7 millions, placing
> the manufacturing date at 1987.
>
> The former owner is a silent key and I do not know if he ever sent the
> radio in for interim service and calibration. I have not experienced
> any overt problems with the radio, at least not yet. I have seen
> several posts over the years about realigned 940's and I was wondering
> if this would be a worthwhile or needed service.
>
> If so, could anyone offer any testimonials about authorized service
> centers for Kenwood?
>
> Thanks,
>
> 73 de KB2PSM
> Robert Robinson
> EC/RO NYC ARES/RACES
> psykik@idt.net
Hi Robert
Have you noticed any indication which leads you to believe that this
radio needs alingment? I have a 940 for 8 years and never had any
problem with it. It's a fine radio and you will talk to the same people
with a new $4500 radio as you would with any old one. It's true about
parts becoming a bit rare, however there where many made so there will
always be parts. Enjoy it! And remember "If it ain't broken, don't fix
it." 73 Chris VE3NGW/W4 Florida

475. Need help withKenwood TS-790A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: ellis@stcloudstate.edu
Message-ID: <61b7eq$eb1$1@Urvile.MSUS.EDU>
Source record: 164484

My department has a TS-790A multimode/multiband VHF/UHF tranceiver which I would like to use with some senior students on a packet project - unfortunaely, as too often happens, the manual has been misplaced and Kenwood no longer sells replacement manuals for this piece of equipment. for the moment, if someone could give me the connections to the front panel mic connector, it wwould help quite a bit.

Thanks for any help.

Bruce W0BF
--
Bruce W. Ellis
EE Department St. Cloud State University
ellis@stcloud.msus.edu http://www.stcloud.msus.edu/~ellis/

476. Re: Vintage Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <3438C95A.4453@taxes.net>
Source record: 164485

William Hall sez:

>You can be sure that the manual you order is a top quality vintage
>reproduction of the original manual.

IOW, a photocopy.

Based on those prices, I am obviously in the wrong business.

477. Opinion wanted on Sommer Beams

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: "mpayne@gte.net" <mpayne@gte.net>
Message-ID: <61bkiddja1@gte1.gte.net>
Source record: 164486

Looking to buy a new beam. Any info on Sommer Series would be helpful.
73 Mark WA4E

478. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Daniel Mikos <dmi853@swbell.net>
Message-ID: <34392EE9.61950241@swbell.net>
Source record: 164487
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

Let me know where you can purchase a 2510 for only $50.00, I know someone who
will buy them all day long for that price.
Sounds like you are the one who needs to get a life.

SCC13 wrote:

> >**
> You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
> value after modified!) for a 2m ht or rip someone off for $200.00?!?!
>
> This is rec.radio..swap, not rec.radio ripoffs!!
>
> Wake up to reality!!
>
> Get a life!!

479. FS New IC 706 orig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: frankf1056@aol.com
Message-ID: <19971006183800.OAA12524@ladder02.news.aol.com>
Source record: 164488

My local ham shop is closing he has some great closeouts on radios. New w/ full factory warranty IC 706s for $1150 plus you still get the rebate.
if interested in these or 738, 738s send me a note.
frank farwell kb0zfn

480. Re: Outbacker question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: rnace@ex-cell.com
Message-ID: <343954f1.5237952@news.earthlink.net>
Source record: 164489

On Sun, 05 Oct 1997 06:48:36 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:

>
>Check the shootout results in the antenna group first.

What is (or where is) the "antenna group"?

You're right about the Outbacker. A pretty poor performer.

Roger, K8RN

Anti Spam: Remove the - in the EMail address.

481. Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Bob Smith <bsmith@spam.msn.com>
Message-ID: <01bcd2a0$d09a3a60$bb4637a6@ibm-customer>
Source record: 164490
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my challenge...

Ideally I would like 1 wire antenna, coax fed to work the following frequencies:

3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M, 10255, 13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.

The specs on the tuner are:
Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M

Am I dreaming here that I can design a wire antenna that will couple via the tuner at these above freqs - as you can probably tell I'm a MARS op and was told by Icom and HRO that the tuner would handle Mars freqs and anything else in the HF range - not happening that way.

Can someone with one of those programs possibly help me out with a design.

or should I go back and get the SGC 231 tune everything tuner and put it outside at the end of a very long wire?

Any other options? I would go to 2 antennas if necessary.

Right now I've got 2 G5RV's up and running - would trimming those to specific lengths be a strategy?

Any help would be most appreciated.
--
--
Bob Smith
Atlanta, GA 30024
bsmith @ msn . com
Please remove "spam." from e-mail address (this thwarts spammers)

482. Oscilloscope Software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: "C. A. La Varre" <alavarre@tiac.net>
Message-ID: <61bn91$kfp@news-central.tiac.net>
Source record: 164491

Anyone having experience/comments/recommendations for PC based virtual oscilloscopes?

Found several items on the Web - free ware that uses the audio port, and two others that use a proprietary box and a parallel port box, resp'y...

I'd like a simple and cheap solution, of course, but am generally interested in any comments or recommendations...

TIA,
Andy La Varre
**** Join the fight against spam! details at http://www.cauce.org

483. HAMFEST IN S. FLORIDA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: AX-MAN <you'll@never.know>
Message-ID: <34395D98.40A2@never.know>
Source record: 164492

OCT 18 & 19TH At the South Florida Fairgrounds in West Palm Beach.
Southern Blvd. & US 441

484. TSU-7 and FTS-22 TONE BOARDS NEEDED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971006215300.RAA26624@ladder02.news.aol.com>
Source record: 164493

Need Kenwood and Yaesu tone decoder boards.
Kenwood - TSU-7
Yaesu - FTS-22
Details to Hrbcrb@aol.com - Thanks, Hugh KF6HHS

485. Equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Ian Hogarth <hogey@zetnet.co.uk>
Message-ID: <19971006223554742 87@zetnet.co.uk>
Source record: 164494

The following is for sale following the sad loss of Alec G0EJB

Trio TR9000 2m Transceiver inc 6A psu OIR 150 UKP

Kenwood TS530S inc Nevada TM1000 ATU & Daiwa CN620A PWR/SWR meter OIR 425 UKP

Tiny 2 TNC OIR 75 UKP

Pse e-mail direct in the event of any correspondence.

--
Ian Hogarth Chartered Builder
g0ixe@gb7nem www.users.zetnet.co.uk/hogey

486. Drake TR270 for sat work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Bob Smith <bsmith@spam.msn.com>
Message-ID: <01bcd2a0$920913c0$bb4637a6@ibm-customer>
Source record: 164495
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space

Anyone think about using the Drake TR270 for sat work? Looks pretty good
with cool features like auto Doppler shift, etc. Plus, they have it at
about $999 right now on their WWW site.
--
--
Bob Smith
Atlanta, GA 30024
bsmith @ msn . com
Please remove "spam." from e-mail address (this thwarts spammers)
--

487. am board for yaesu ft-301

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Steve Arrington <stevea@westga.edu>
Message-ID: <Pine.SOL.3.96.971006144932.25992C-100000@sun.cc.westga.edu>
Source record: 164496

In need of a am baord for a ft-301 yaesu. Would take a dead 301 if found.
Email me if you have such.
thanks
de Steve

Steve Arrington KA4YQI State University of West Georgia
Bowdon Georgia 30108 Carrollton Georgia
Internet = stevea@westga.edu http://www.westga.edu/

488. LOWE EUROPA 225

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: totakia@aol.com
Message-ID: <19971006194901.PAA11633@ladder01.news.aol.com>
Source record: 164497

Lowe Europa 225 new condition for sale. Raising money for other radio stuff.
$600.00 firm

Bob KO9R

489. Cross band repeat with ICOM IC-2710H?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: erich_oetting@stortek.com
Message-ID: <erich_oetting-0610971340480001@donald.stortek.com>
Source record: 164498

Is it possible to use the Icom IC-2710H as a cross band repeater?

I did find information on how to do this with an earlier ICOM
dual band rig using the DTMF control option. Does anyone know
if the same trick works with the 2710H? Or even better, can I
get it into this mode without having to buy the DTMF control option?

... Erich (WB0LLM)

490. WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: K0PW <pwentzel@minn.net>
Message-ID: <343946BB.54CE@minn.net>
Source record: 164499
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

```
WTB Kenwood BS-8 pan-adapter module for SM-220. Please reply via e-mail
& 73
```

491. Re: WTD: mods for IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <876187649.28402@dejanews.com>
Source record: 164500

In article <342974C6.3BC4@mailexcit.com>,
a-clark@mailexcite.com wrote:
>
> I'm looking for any known mods for the Icom-706MKII.
> tnx 73...Al ki8ag

Wouldn't this be illegal dALe?
Transmitting out of band is a no-no.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

492. Re: Addresses in HK for buying good cheap equipment ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <3438F27D.6C8E@taxes.net>
Source record: 164501
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.amateur.antenna

Before you buy equipment in a foreign country, be sure that
you can legally import the equipment to your home country.

Also check on import duties _in your country_. The gentlemen
in Hong Kong will gladly tell you that there are no import
or export duties, if it helps them make a sale.

493. Base mic feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Jerry Abrams <jabramsxyz@hoflink.com>
Message-ID: <34398D78.D188280B@hoflink.com>
Source record: 164502

I added a Daiwa MD 400 desk mic. to a Kenwood TW 4000. Mic. comes
prewired for Kenwoods. However, I seem to be getting RF into the mic,
or the gain is too high, as there is a terrible echo on the signal.
There are no internal controls in the mic. Any ideas?

--
To reply: Remove xyz from name.

494. Sinclair MR-356 440-450 duplexier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <343994B1.1BAA@lakeweb.com>
Source record: 164503

I have this duplexier for sale on ebay.
With picture and plot of response.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=894929

Thanks, Dan.

495. Vacumn Tubes FS:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Hyrum Paglia <zamir@highfiber.com>
Message-ID: <34394DD3.5DE50773@highfiber.com>
Source record: 164504

Have about 480 tubes that have been in my storage room for over 20 years. Have inventoried these via an excel file. New is defined as in its original box and used is defined as not in its original box or not in a box at all. Would like a one price take all. I allready have them packed up. Contact me at zamir@highfiber.com if you are interested. I can send you the excel file or mail it regular mail.
Hy

496. GOOD UHF-VHF MOBILES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <34396573.63A2@pacbell.net>
Source record: 164505

Any advice will be appreciated.

Paul KD6AW

497. WTB Kenwood BS-8

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: PJW <pwentzel@minn.net>
Message-ID: <34396758.4E38@minn.net>
Source record: 164506
Cross-posted to: rec.radio.swap,rec.radio.amateur,boatanchors,rec.radio.amateur.equipment

```
WTB Kenwood BS-8 pan-adapter module for SM-220. Please reply via e-mail
& 73
```

498. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: Mike Pfeiffer <k5wim@vol.com>
Message-ID: <343977E4.6FD2@vol.com>
Source record: 164507
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

At those frequencies YOU'RE DREAMING!!

Bob Smith wrote:
>
> Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my
> challenge...
>
> Ideally I would like 1 wire antenna, coax fed to work the following
> frequencies:
>
> 3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M, 10255,
> 13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.
>
> The specs on the tuner are:
> Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M
>
> Am I dreaming here that I can design a wire antenna that will couple via
> the tuner at these above freqs - as you can probably tell I'm a MARS op and
> was told by Icom and HRO that the tuner would handle Mars freqs and
> anything else in the HF range - not happening that way.
>
> Can someone with one of those programs possibly help me out with a design.
>
> or should I go back and get the SGC 231 tune everything tuner and put it
> outside at the end of a very long wire?
>
> Any other options? I would go to 2 antennas if necessary.
>
> Right now I've got 2 G5RV's up and running - would trimming those to
> specific lengths be a strategy?
>
> Any help would be most appreciated.
> --
> --
> Bob Smith
> Atlanta, GA 30024
> bsmith @ msn . com
> Please remove "spam." from e-mail address (this thwarts spammers)

499. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: SCC13 <SCC13@secc.cc.ia.us>
Message-ID: <3438F353.6D81@secc.cc.ia.us>
Source record: 164508
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

Nick Marsh wrote:
> =

> I have a Uniden 2510 FS or trade. Covers 26 - 30 mhz, stock mic,
> mounting bracket, power cord and manual. $200 plus shipping or trade to=

> a 2 meter radio, handheld or mobile.
> =

> Galaxy DX55V, new, 240 channels, am/fm, freq display, mic, manual and
> maounting bracket. $150 plus shipping or trade to Radio Shack HTX-202
> with accessories.
> =

> GE-5811B 40 channel, un-modified, no mic, bracket, or manual. $25 plus
> shipping.
> =

> Browning Eagle R27 receiver, S23 transmitter with Sams. $200 plus
> shipping or trade to 2 meter mobile or handheld.
> --
> 73
> Nick Marsh
> WB4SQI
> =

> **
> Pursuant to US Code, Title 47, Chapter 5, Subchapter II, =A7227,
> any and all nonsolicited commercial E-mail sent to this address
> is subject to a download and archival fee in the amount of $500
> US. E-mailing denotes acceptance of these terms.
> **
You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
value after modified!) for a 2m ht or rip someone off for $200.00?!?!

This is rec.radio..swap, not rec.radio ripoffs!!

Wake up to reality!!

Get a life!!

500. WANT KNWD TS-430 CABNET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-06 00:00:00 UTC
From: kb8mcz@aol.com
Message-ID: <19971006151701.LAA01335@ladder02.news.aol.com>
Source record: 164509

ANYONE HAVE A KENWOOD TS-430S CABNET THEY WANT TO SELL?
73 DAVE..
KB8MCZ
DAVID T GARDYNIK
SHIOCTON,WI

501. FS:Sinclair MR-356 420-470 duplexier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <343B0C26.29D3@lakeweb.com>
Source record: 164310

I have had inqueries as to the
range so I swept this duplexier
again and found:

Who would have thought. This thing tunes flawlessly
from below 420 to above 470. Just as much rejection
and Q at both ends of the range.

Thanks, Dan.

Item at:
With picture and plot of response.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=894929

502. Rumored IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: j <jls@tminet.com>
Message-ID: <343A81E1.E418C6D1@tminet.com>
Source record: 164311

Is the IC-746 which some posts have suggested is available in Europe
going to be made available here? When and at what price?

73 de KG6UC

503. Re: Ideas? Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Larry Green <lgreen@nospam.mnsi.net>
Message-ID: <01bcd369$9d8cabc0$967a30ce@default>
Source record: 164312

V.C. Angell <angell@northernnet.com> wrote in article
<angell-0710971451160001@bem-21.dialup.northernnet.com>...
> My wife has got her Tech Plus license -- she has used 2m, but would like
> to try HF. All I have now is a TenTec Century 21 I use for QRP. It is not
> something for a beginner on HF to use. When she first got her license, I
> has a TS-830. It was too much for her and we sold it to get our VHF/UHF
> gear. I am looking for suggestions for a simpler HF rig and our budget
> will have to less than $1000. This means used equipment which is ok.
> Ideas? Suggestions
> "VC" KC0EM
> Mary KB0ROD
>
> --
> V.C. Angell
> Jewelry Designs
> http://www.jewelry-magick.com
>

I personally use a Ten-Tec Omni C and have no complaints (well maybe it is
a bit fussy about antennas and SWR match). For a basic, no frills rig that
is easy to use I find it a great little radio. I have used it at club field
day sites and for the Canadian Winter Contest with new hams at the controls
with no ill effects from the rig or operator hi.

Good luck in your search for a new rig.

Larry VE3YET

504. Help wanted for CAT-300 Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Larry Green <lgreen@nospam.mnsi.net>
Message-ID: <01bcd368$b8833f80$967a30ce@default>
Source record: 164313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi and thanks for reading this posting,

I have recently taken over the programming for our club repeater and I am experiencing a few difficulties. I have tried to contact CAT over the Internet at their web page but it comes back URL not found. I have tried their telephone # but it is no longer in service. I am now wondering if the company has gone "belly-up" hi.

If anyone has a valid URL or telephone # I would appreciate it, failing that if anyone is currently using a CAT-300 and is familiar with the programming maybe you can give me some pointers.

Thanks and 73 de Larry VE3YET.

P.S. remove spam safety device to reply direct or post to this newsgroup.

505. Military Tube number equivilants???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: "Arbi V. Karapetian" <arbik@earthlink.net>
Message-ID: <3439E472.182E@earthlink.net>
Source record: 164314
Cross-posted to: rec.audio.tubes,rec.radio.amateur.equipment,rec.amateur.homebrew,rec.amateur.misc,rec.amateur.boatanchors

Greetings,

I came accross a fellow who has a number of military tubes. Is there a
cross reference somwhere, that I can match the military numbers to
"regular" numbers?

thanks,

-arbi
arbik@earthlink.net

506. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Piotr Tomczak <pito@nera.no>
Message-ID: <343A0F6B.8AC63A82@nera.no>
Source record: 164315
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello Bob.

Well, you can tune even a water pipe as long as it is not plastic but it will not
work as you expected.

To say in another way you are not able to make a good antenna with these requirments.
Even if somebody help you with a design it will be only a compromise. You have to decide
what you want, you can get it all !!!!

Advice...
Choose only a few freq. and make a multi-dipole to see how ity work.

GL Piotr LA9HFA

Bob Smith wrote:

> Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my
>
> challenge...
>
> Ideally I would like 1 wire antenna, coax fed to work the following
> frequencies:
>
> 3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M,
> 10255,
> 13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.
>
> The specs on the tuner are:
> Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M
>
> Am I dreaming here that I can design a wire antenna that will couple
> via
> the tuner at these above freqs - as you can probably tell I'm a MARS
> op and
> was told by Icom and HRO that the tuner would handle Mars freqs and
> anything else in the HF range - not happening that way.
>
> Can someone with one of those programs possibly help me out with a
> design.
>
> or should I go back and get the SGC 231 tune everything tuner and put
> it

> outside at the end of a very long wire?
>
> Any other options? I would go to 2 antennas if necessary.
>
> Right now I've got 2 G5RV's up and running - would trimming those to
> specific lengths be a strategy?
>
> Any help would be most appreciated.
> --
> --
> Bob Smith
> Atlanta, GA 30024
> bsmith @ msn . com
> Please remove "spam." from e-mail address (this thwarts spammers)

507. coax relays for 432? Help?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: baack@maine.edu
Message-ID: <61d6fn$2cig$1@sol.caps.maine.edu>
Source record: 164316
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hello all,
I am looking for coax relays that can handle 500W on 432.
In the process of modifying an AM6155 for 432 MHz and I need the relays..

Anyone have any ideas / leads on where I can get a pair?

Jason N1RWY
baack@maine.edu

508. Alnico ELH 260D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: oester@odo.rchland.ibm.com
Message-ID: <61db5r$ot6$1@news.rchland.ibm.com>
Source record: 164317

Does anyone know the specs on this? Appears to be a 2m mobile amp - but
I have no idea on input/output power. There is also a switch marked
"fast/slow" on the bottom.

Bob

--

Bob Oesterlin, KC0BZU

Distributed Computing Architecture and Administration
IBM AS/400 Division | Dept 77N, Rochester MN 55901
IBM IPNET: oester@rchland.ibm.com | Internet:oester@vnet.ibm.com
Phone: (507)-253-4528 (553-4528) | FAX:(507)-253-6103 (553-6103)

509. Computer Autopatch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: hi3pgj@codetel.net.do
Message-ID: <MPG.ea40bda15db270e989680@news.codetel.net.do>
Source record: 164318

Let me explain my question.
I'm interested in a software that makes the computer with
a modem an a radio, to run like an Autopatch.
When an imcoming call from the remote radio it's made, the computer
pick the phoneline after the code it's enter , ect.

Or when an incoming phone call it's made the computer will ptt the
radio and will ring the remote radio(if it's in ring mode).

Most of us have a computer, a phone line, and a radio.I think this will
be very interesting.
Does someone had a better idea?

510. WTBuy/Rent/Borrow: Drake TR7 extender cards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: x@y.z
Message-ID: <343A47B2.A9A9AF3E@y.z>
Source record: 164319

```
This is a multi-part message in MIME format.
--------------AE98B4E1F05819548F957C2E
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I need a set of extender cards to do some work on a TR7.

I get no audio in any mode other than AM. Looks like a problem
on the PBT/reference board, as I see no BFO or AM reinsertion output
from that board. Any hints would be welcome.

If there's anyone in the New Haven area who has worked
on a TR7 and has some free time, I'd willingly accept
some help.

Thanks.
Michael Kosowsky
mk@momentum.com

--------------AE98B4E1F05819548F957C2E
Content-Type: message/rfc822
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

Path: news.ycc.yale.edu!not-for-mail
From: x@y.z
Newsgroups: rec.radio.swap,rec.radio.equipment
Subject: WTBuy/Rent/Borrow: Drake TR7 extender cards
Date: Tue, 07 Oct 1997 10:27:45 -0400
Organization: Yale University
Message-ID: <343A46E0.5E2D0ECB@momentum.com>
NNTP-Posting-Host: net186-157.its.yale.edu
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 4.02 [en] (WinNT; I)
Xref: news.ycc.yale.edu rec.radio.swap:101533

I need a set of extender cards to do some work on a TR7.

I get no audio in any mode other than AM. Looks like a problem
on the PBT/reference board, as I see no BFO or AM reinsertion output
from that board. Any hints would be welcome.

If there's anyone in the New Haven area who has worked
on a TR7 and has some free time, I'd willingly accept
some help.
```

Thanks.
MK
mk@momentum.com

--------------AE98B4E1F05819548F957C2E--

511. Can you help us?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: sales@tentec.COM
Message-ID: <19971007070544.1c240693.in@mvangel.com>
Source record: 164320

Hi all:

We have a customer in Nigeria who is seeking information on Magnus Electronics, formerly located in Chicago, IL. Magnus, for a number of years, was the exclusive foreign distributor for Ten-Tec amateur radio equipment but we stopped using them for this a number of years ago and have had no contact with them since at least 1990. Magnus either manufactured or had "private-labeled" a number of crystal controlled HF transceivers that the gentleman in Nigeria is trying to obtain schematics and service information for but we have been unable to locate any info. The last phone number and address we have is 3500 Devon Ave., Chicago, IL 60659, (312) 679-6070. This phone number comes back as disconnected and Chicago directory assistance has no listing. Our customer in Nigeria "thinks" they have moved a couple of times in recent years but has nothing to back that thought up.

If you have service information for Magnus, or can provide any contact information, we would be glad to have it to pass along to them. As you can imagine it's a little tough to try to do this from Nigeria! Please reply to <sales@tentec.com>

73,
Scott Robbins, W4PA
Amateur Radio Product Manager, Ten-Tec, Inc.

Ten-Tec, Inc., 1185 Dolly Parton Parkway, Sevierville, TN 37862 USA
Contact Mon-Fri Eastern time: Office/Tech (423) 453-7172 9 am-5 pm.
Repair (423) 428-0364 8 am-4 pm. Sales (800) 833-7373 9 am-5:30 pm.
Fax (423) 428-4483 24 hrs. E-mail <sales@tentec.com> for sales and
general product info only. We presently do not offer repair or
kit building tech support by electronic mail, please telephone.
Visit us at <http://www.tentec.com>

Ten-Tec manufactures amateur radio equipment, military and commerical use HF radio equipment, custom aluminum and steel enclosures and has an on-premises, fully equipped tool and die facility supplying the metal and plastic injection mold industries. Potential tool and die, custom enclosure or communications electronics customer? Contact us.

512. Re: Military Tube number equivilants???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: wmollard@sk.sympatico.ca
Message-ID: <61dc65$5r91@dragon.sk.sympatico.ca>
Source record: 164321
Cross-posted to: rec.audio.tubes,rec.radio.amateur.equipment,rec.amateur.homebrew,rec.amateur.misc,rec.amateur.boatanchors

In article <3439E472.182E@earthlink.net>, arbik@earthlink.net says...
>
>Greetings,
>
>I came accross a fellow who has a number of military tubes. Is there a
>cross reference somwhere, that I can match the military numbers to
>"regular" numbers?
>
>
>thanks,
>
>
Glass Audio Vol. 9 No. 4, 1997 has a cross listing of military to regular tubes. I have the article and could do the cross referencing if you like.

for what it's worth
bill

513. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <34398b0e.1243996@news.detroit.mi.ameritech.net>
Source record: 164365
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

Couldn't have said it better Daniel, He only WISHES he could get them
for $50. Or perhaps that is all they're worth after HE modifies one.?

On Mon, 06 Oct 1997 13:33:14 -0500, Daniel Mikos <dmi853@swbell.net>
wrote:

>Let me know where you can purchase a 2510 for only $50.00, I know someone who
>will buy them all day long for that price.
>Sounds like you are the one who needs to get a life.
>
>SCC13 wrote:
>
>> >**
>> You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
>> value after modified!) for a 2m ht or rip someone off for $200.00?!?!
>>
>> This is rec.radio..swap, not rec.radio ripoffs!!
>>
>> Wake up to reality!!
>>
>> Get a life!!
>
>
>

514. Re: FS- Alinco DJ-580 "CHEAP"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: AL <a-clark@mailexcit.com>
Message-ID: <3439E44A.543A@mailexcit.com>
Source record: 164366

Mike McGill wrote:
>
> Alinco DJ-580 (144/440) dual band hand held, like brand new with soft
> case, battery, manual, charger. Excellent shape always kept in soft
> case. $225.00
>
> If interested contact:
>
> mmcgill@cjnetworks.com
>
> Thanks,
I responded to this ad several times and now I assume this is also a
hoax!
73 Al

515. WTB: ICOM IC-DC 1 Converter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: feliccia@unix1.netaxs.com
Message-ID: <61c6vu$ck5@netaxs.com>
Source record: 164367
Cross-posted to: rec.rado.swap,rec.radio.amateur.equipment

I recently picked up an IC 2 AT at a hamfest. If anyone has an ICOM IC DC1
12-6 volt converter, I would be interested. Please Email me.
Nick.
N3FKS

516. Yaesu FT 411 E accessores wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: feliccia@unix1.netaxs.com
Message-ID: <61c76c$crt@netaxs.com>
Source record: 164368
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have an old Yaesu FT 411 E for which most of the accessories have been lost. If anyone has Batteries, A charger, and especially the 13.8 Volt DC adapter, I would be interested. Please email.

Nick.
N3FKS

517. DRAKE L-7 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: l38217@alfa.ist.utl.pt
Message-ID: <61d1a3$80u$1@ci.ist.utl.pt>
Source record: 164369

Hello !
For the first time I saw a Drake L-7 Linear Amp, and I loved it !
It was on a Ham Radio Fair, but I thought they were asking too
much for it (and that was the opinion of everyone so the guy
didn't sold it !!).
My question is, how much is it worth a L-7 , with almost new
tubes. Also I wasn't sure it worked 10m band, does it or not ?
Thanks in advanced for any answers !

Best 73 and CUAGN
--

Pedro Pedroso	
l38217@alfa.ist.utl.pt	CT1ELP
Eng. Electrotecnica e Computadores	Founder member of GPDX
(Telecomunicacoes e electronica)	

| Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |
---

518. FS:NIB A-4S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971007104301.GAA08061@ladder01.news.aol.com>
Source record: 164370

Cushcraft A-4S tri-bander on 18 foot boom, new-in-box. Asking $345. including UPS Brown 48 states.

Tel: 704-542-6162 days.

Tnx
Jim KF4HK

Also have 60 feet (6 X 10 ft. sections) Rohn 25G for sale at $280. with new hardware. No other accessories. Pick up in Charlotte, NC only.
REC.RADIO.AMATEUR

519. FS: Kenwood 830 S (gold)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876222728.17158@dejanews.com>
Source record: 164371
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This unit is very nice and has MC 50 Microphone as well as manual and box.Would rate it a 10 inside and 8.5-9 out.(maybe higher outside) Will ship it to you for $550.oo and you will like it or Ill take it back! Thanks Murray Neece Odessa, Texas ALL TRADES CONSIDERED

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

520. Re: Yaesu VX1-R info wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Burcak Cubukcu <ta2ee@antrak.org.tr>
Message-ID: <343A2AA5.33469B0C@antrak.org.tr>
Source record: 164372

ken wrote:

> I am going to Florida next week and am interested in buying a Yaesu
> VX1-R. What I would like to know is this, can it be set to work in the
> UK ie 25k spacing 1750Hz tone burst and -600khz repater shift.
>

Yes you can use it in your country it has 1750 burst tone and 25khz step and
more :-)I use it in Turkey with no problem....

73

--
==
BURCAK CUBUKCU Endustri Iliskileri Uzmani CMIS
GMK Bulvari 83/7 Maltepe Ankara Turkey 06570 Tel: (312) 231 1953
E- Mail: ta2ee@ampr-gw.metu.edu.tr & ta2ee@ta2ka.ampr.org
http://www.antrak.org.tr/~ta2ee

521. WTB: Modules 726R Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876223033.17324@dejanews.com>
Source record: 164373
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Need 6 meter module for 726R, also consider 220 and 440 or what have you?
Let me know! Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

522. FS: Kenwood TS 140S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876223432.17593@dejanews.com>
Source record: 164374
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This radio is about 4 years old and in very good condition. Has a few small scuff etc. but nothing obnoxious. With hand mic and manual, I will ship it to you for$525.oo and guarntee, perfect operation or your money back. Makes a great mobile rig, or back up base station. Murray Neece Odessa, Texas ALL TRADES CONSIDERED

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

523. ICOM 751A PARTS NEEDED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: titanic@gate.net
Message-ID: <343a2eb6.680427@news.gate.net>
Source record: 164375

I am looking for the following ICOM 751a Parts..to build an interface
between my radio and the computer:
UX-14
CT-17 CI-V/RS-232 Interface Unit
If you can help me, pls drop me a line
Thanks, Doug KD4HRT
titanic@gate.net

524. Amp & Tuner 4Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Bill Lupo <blupo@worldnet.att.net>
Message-ID: <343A5BDA.50E0@worldnet.att.net>
Source record: 164376

Heathkit SB-1000 1kw amp , identical to Ameritron AL-80 runs 1000 watts
on all bands 10-160m. Mint condition $595 shipped

Dentron MT-3000 3KW tuner takes 3 coax's , long wire, or balanced wire
$170 shipped

525. WANTED: Eimac 6C21 or 450 TH or L tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bcd32a$16b55140$67457392@default>
Source record: 164377

Anyone have these forsale? Reasonable $$ paid for good ones.

Thanks!!

73,

Chuck...K1KW

526. Wanted Icom IC3200 mounting bracket

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: joenic007@aol.com
Message-ID: <19971007134501.JAA19763@ladder02.news.aol.com>
Source record: 164378

looking for an ic3200 mounting bracket
email joenic007@aol.com
thanks

527. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <343a48a2.277381295@news.atl.bellsouth.net>
Source record: 164379
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Mon, 06 Oct 1997 14:43:00 -0700, "Bob Smith" <bsmith@spam.msn.com> wrote:
>Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my
>challenge...
>
>Ideally I would like 1 wire antenna, coax fed to work the following
>frequencies:
>
>3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M, 10255,
>13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.
>
>The specs on the tuner are:
>Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M
>
>Am I dreaming here that I can design a wire antenna that will couple via
>the tuner at these above freqs - as you can probably tell I'm a MARS op and
>was told by Icom and HRO that the tuner would handle Mars freqs and
>anything else in the HF range - not happening that way.

Bob, you could try a large discone, or a biconic antenna (but I do mean large in order to cover the bottom part of your required frequency range). Or you might try a fishbone design worked against a counterpoise screen.

Either of these antennas will take up a lot of real estate. Another option is a resistively loaded antenna. Efficiency won't be great, but you can get a VSWR within your tuner's limits across the entire range. The military uses these for FH systems on HF.

You can also try a distributed capacitive loading scheme (one such was documented in a recent Communications Quarterly article). This can give you increased bandwdth and smaller size. Either approach can give good VSWR bandwidth at some sacrifice in efficiency. If you can tolerate performance 3 to 6 db (maybe more) worse than a dipole, one of these options may do the trick.

It'll be lots easier with two antennas. One for 10 MHz and up, and the second a random long wire for the lower frequencies. The AT180 may need some help from external reactances to cover all the lower frequency range, IE a switched L network.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

528. WANT: YAESU FBA-17 Battery Case

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: columbus@highlander.cbnet.ns.ca
Message-ID: <61dfq8$64h@news.nstn.ca>
Source record: 164380

Hi..
I'm looking for a FBA-17 battery case
for my FT-470. If you have one you'd like
to get rid of, please let me know.
Tnx es 73

de Jack, VE1XT

e-mail VE1XT@qsl.net

529. FS/President 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Amon Ra <amon_ra@ix.netcom.com>
Message-ID: <61dp12$rte@sjx-ixn5.ix.netcom.com>
Source record: 164381

For Sale:

President 2510 by uniden, all mode 10 meter in excellent shape w/ silver
eagle desk mic.......never in CB'ers hands :-)

$200 for both (no sepertating, sorry)
E-mail me for further info.

Todd
KC8IKN
amon_ra@ix.netcom.com

530. Re: WACOM phone number ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <61dp7mgfq1@nonews.col.hp.com>
Source record: 164382

Art Jackson (artjaxon@mindspring.com) wrote:
: > I am in search of WACOM's phone number (duplexor, cavity
: > manufacturer).
: > TIA,
: > Bob KB0CY

: Wacom Products, P.O. Box 21145, Waco, TX 76702
: Phone: 817-848-4435, Fax: 817-848-4209

Note that the area code has been changed to 254.
Thanks to everyone that responded to my request.

Bob KB0CY

531. Re: CD Recorder For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Kostas Theos <wolf7man@acropolis.net>
Message-ID: <343A797C.4CC7D539@acropolis.net>
Source record: 164383
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,alt.forsale,alt.cracks,rec.radio.amateur.antenna,alt.cd-rom,alt.cdworld.marketplace,comp.publish.cdrom.hardware,comp.publish.cdrom.software,misc.forsale.computers.storage,comp.periphs.scsi,comp.publish.cdrom.multimedia,comp.sys.ibm.pc.hardware.cd-rom,it.comp.win95,alt.binaries.warez.ibm-pc.d,alt.binaries.warez.ibm-pc.old

Wanted passwords and logins for www.xpix.com
Thank you
Tommie Taylor wrote:

> FOR SALE
> I have a Matsushita (Panasonic) CW-7501 CD-Recorder 2 Months Old
> Includes Adaptec SCSI Controller SCSI Cables, GEAR CD Recording
> Software. Paid $600.00 but will sell for $350.00
> There is nothing wrong with this drive (Nearly New) Works like a champ.
> Drive is a 4x Read and 2x Write
> You pay Shipping
> Tommie
> 512-556-4691 Voice 512-613-2444 Pager
> --
> A1 Custom Mugs
> Digital Photo Greeting Cards and Digital Photo Coffee Mugs
> Come Visit our Web Site at: http://www.n-link.com/~tomcmugs
> Send a Photo Card to anyone in the USA or Give them a
> Custom Coffee Mug to someone Special.

532. WTB 500Hz CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: lordell@aol.com
Message-ID: <19971007171600.NAA00926@ladder02.news.aol.com>
Source record: 164384

Need an Icom FL-32A, 500Hz CW filter for my Icom R71A. Will pay up to
75 dollars for same, if new or good shape. Joe---W1PNH, Walpole, Ma

533. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <343a6964.285768883@news.atl.bellsouth.net>
Source record: 164385

On Sun, 5 Oct 1997 23:47:22 -0400, "JF" <ntbr@mail.rpa.net> wrote:

> What do you want with a handheld? VHF I presume? If you save the money
>and get into the HF bands when you get the license to do so you'll have a
>much better time. (my opinion)
>if you just get to the technician level and quit there, because now you have
>a licence and a radio, you'll be missing out on most of the fun. Unless
>there is some real reason to limit yourself to VHF you should go for the HF
>license and the HF radio.

While there is certainly nothing wrong with gaining HF privileges, for
many people it is not "most of the fun" (though for some it is). There
is a lifetime's worth of stuff you can do on VHF+ which is exciting,
challenging, and fun. After all, 99% of amateur spectrum is at VHF+,
and there are satellites to work, ATV to run, high speed data systems
to build, etc. Unless "shooting skip" in a congested and competitive
environment is your thing, you may not find much of interest at HF
(though there are some interesting things going on at HF, mostly
hidden under those grotesque pileups and other bad boy "CBers with
an attitude" activities that fill too much of HF).

>Also, when you get the radio you can just make up any old call sign to get
>yourself on the air to test your fun new radio and get your feet wet. Most
>people won't tell you things like that but if you stick to the right
>frequencies and don't get stupid about it (doing it only several times) you
>can give yourself some motivation to get the license and really get into it.

And here's a prime example of the sort of CBer with an attitude behavior
I'm talking about. Don't get started off on the wrong foot by being a law
breaker. Play by the rules. You'll have more respect for yourself, as well
as gaining the respect of others, if you do. You likely won't get caught,
but you'll know you did something wrong. And that's not a good way
to start out in *anything* in life.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

534. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <01bcd35e$050484a0$4d85edcc@default>
Source record: 164386

Hi JIm. I looked at both rigs and spent a little more money and bought a FT1000MP which I have never regretted. The TS870 has far more dsp features than the IC756. With the TS870 you have the abiltiy to digitally adjust the passband width at the if stage - hence the reason Kenwood arguably felt there was no need for optional filters. The Icom 756 can not adjust the passband digitally - it only has old fashioned passband/slope tuning. The DSP on receive in the Icom IC756 is used for noise reduction and notch filtering - again not passband shaping. Just thought you might want to know. Good luck in getting a new rig.
---- Steve N9ROU

Jdfreund <jdfreund@aol.com> wrote in article
<19971007154101.LAA20054@ladder01.news.aol.com>...
> I am having a tough time deciding which transceiver to buy: a Kenwood TS-870S
> as opposed to an ICOM 756.
> My first interest is having digital signal processing at the IF stage. Both
> seem to have this feature.
> Which radio offers the best bang for the buck, is the most dependible and will
> last the longest without problems?
>
> I frequently see the TS-870's for sale on the internet but not the IC-756's.
> Why is this?
>
> I would like to hear from 870 and 756 owners to get their opinions on these two
> tranceivers.
>
> Thank you
> Jim Freund KF4TZS
>

535. Re: Yaesu VX1-R info wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Bryan - G4CVF <Bryan@g4cvf.demon.co.uk>
Message-ID: <NCaKLBA9JoO0Ew5N@g4cvf.demon.co.uk>
Source record: 164387

In article <45zMDBA5HUO0Ew9B@welwyn.demon.co.uk>, ken
<ken@welwyn.demon.co.uk> writes
>
>I am going to Florida next week and am interested in buying a Yaesu
>VX1-R. What I would like to know is this, can it be set to work in the
>UK ie 25k spacing 1750Hz tone burst and -600khz repater shift.
>
>Any other comments on this radio would be welcomed, as this radio is not
>yet available in the UK.
>
>Thanks
>
>Ken.
>
>+----------------------------+--------------------------------------+
>| Ken Hewitt G8PWC | Email ken@welwyn.demon.co.uk |
>| /\/\/\/\/\/\/\/\/ | Homepage www.welwyn.demon.co.uk |
>+----------------------------+--------------------------------------+
>

Ken - Martin Lynch & Son has the VX-1R in stock. I bought one
today, Tuesday (7th).
73 de Bryan - G4CVF

536. KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: jdfreund@aol.com
Message-ID: <19971007154101.LAA20054@ladder01.news.aol.com>
Source record: 164388

I am having a tough time deciding which transceiver to buy: a Kenwood TS-870S as opposed to an ICOM 756.
My first interest is having digital signal processing at the IF stage. Both seem to have this feature.
Which radio offers the best bang for the buck, is the most dependible and will last the longest without problems?

I frequently see the TS-870's for sale on the internet but not the IC-756's. Why is this?

I would like to hear from 870 and 756 owners to get their opinions on these two tranceivers.

Thank you
Jim Freund KF4TZS

537. Re: Drake TR270 for sat work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <343a8939.33682475@news.cybercomm.net>
Source record: 164389
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space

Its down $500 already??
...keep going...

On Mon, 06 Oct 1997 14:41:15 -0700, "Bob Smith" <bsmith@spam.msn.com>
wrote:

>Anyone think about using the Drake TR270 for sat work? Looks pretty good
>with cool features like auto Doppler shift, etc. Plus, they have it at
>about $999 right now on their WWW site.
>--
>--
>Bob Smith
>Atlanta, GA 30024
>bsmith @ msn . com
>Please remove "spam." from e-mail address (this thwarts spammers)
>--
>

538. Re: FT-50R ANTENNAS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <343a6e88.287084791@news.atl.bellsouth.net>
Source record: 164390

On Mon, 06 Oct 1997 04:27:18 -0700, Dale Goodman <dgoodman@bellsouth.net> wrote:
>ki4xz wrote:
>>
>> Does anyone have any experience with efficient shorter antennas other than
>> the one that comes with the FT-50R?
>> Has anyone developed a telescopic 2m/440 SMA antenna?
>
>You night try to see if Yaesu will sell the ant. for the VX-R1. It is
>an SMA connector type, about 4" long, and does good in the ham bands. I
>bought a Comet SMA 503 thinking it will do better on the VX-R1, but I
>have found for for the ham bands they are about the same. (out of the ham
>bands is a different story)

I haven't been able to see any improvement on 70 cm between the stock
VX-1R antenna and the Comet SMA-3, though as you note, outside the ham
band is a different story. It is a bit better on 2m, though. So the VX-1R
antenna will probably do as a smaller substitute for the FT-50R antenna.
The antenna for the Standard C508A is another contender. It is also small,
and works well inside the ham bands.

But if you want the antenna to serve over the wide range of frequencies
where the FT-50R doubles as a scanner, neither of these antennas is a
good choice. The bigger Comet SMA-3 is the hands down winner for
that.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

539. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <343A8486.7B05@ccm.intel.com>
Source record: 164391
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Bob Lewis wrote:
> Look into the B&W broad-band dipole. It's not terribly efficient on the
> lower freqs, but it does cover 2-30 Mhz with an swr less than 2:1.

Or just install a 100 ohm resistor across one's dipole.
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

540. Heath Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Tony Seaton <tony.seaton@turner.com>
Message-ID: <343A9FDA.6B86@turner.com>
Source record: 164392

Where to get parts for Heath 1780 Intellirotor?

Tony W4SX tony.seaton@turner.com

541. WTB: Sony SW77 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kc4pe@mindspring.com
Message-ID: <343a93b6.5329411@news.mindspring.com>
Source record: 164393

Looking to buy late model Sony SW77 SW radio receiver, state
price-condition!!

Thanks,
Bill
kc4pe@mindspring.com

542. Re: Help with an amateur UHF broadcast setup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <343A970D.26F2@postoffice.worldnet.att.net>
Source record: 164394

Blackrobe wrote:
>
> Hello,
>
> I'm trying to create a setup that can broadcast a UHF TV signal to my
> house and each of the houses that is adjacent to my house.I have already
> made myself a UHF transmitter which broadcasts in the CH 30-CH 40 range and
> I've tested it on a VERY short range (20 feet) basis. My question is
> this...
>
> Can I connect one of those signal amps that you Radio-Types use for
> amplifying your radio transmissions? If so, where I can get an inexpensive
> - LOW POWERED (I don't want to create a signal that will get me into
> trouble) amplifier? What will I need to do antenna-wise? Any other
> suggestions?
>
> I'm not doing this to setup any perm. station - this is simple a hobby
> thing - I have years of experience with computers and computer electronics,
> but I'm afraid that I'm a simpleton as far as broadcasting is concerned.
>
> Any help is appreciated, please email me as I don't check this group very
> often.
>
> Blackrobe
>
> --
> Robert R. Ballecer Jr., SJ
> "The Original Technoweenie!"
> ***RBallec***@orion.it.luc.edu
> (Remove all the asterisks to email me)

Don't worry about transmitting TV signals -- you'll get cable TV in the
Federal Pen and won't need it.

543. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <343A6390.929@erols.com>
Source record: 164395
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Gary Coffman wrote:
>
> On Mon, 06 Oct 1997 14:43:00 -0700, "Bob Smith" <bsmith@spam.msn.com> wrote:
> >Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my
> >challenge...
> >
> >Ideally I would like 1 wire antenna, coax fed to work the following
> >frequencies:
> >
> >3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M, 10255,
> >13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.
> >
> >The specs on the tuner are:
> >Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M
> >
> >Am I dreaming here that I can design a wire antenna that will couple via
> >the tuner at these above freqs - as you can probably tell I'm a MARS op and
> >was told by Icom and HRO that the tuner would handle Mars freqs and
> >anything else in the HF range - not happening that way.
>
> Bob, you could try a large discone, or a biconic antenna (but I do mean
> large in order to cover the bottom part of your required frequency range).
> Or you might try a fishbone design worked against a counterpoise screen.
>
> Either of these antennas will take up a lot of real estate. Another option
> is a resistively loaded antenna. Efficiency won't be great, but you can
> get a VSWR within your tuner's limits across the entire range. The
> military uses these for FH systems on HF.
>
> You can also try a distributed capacitive loading scheme (one such was
> documented in a recent Communications Quarterly article). This can
> give you increased bandwdth and smaller size. Either approach can give
> good VSWR bandwidth at some sacrifice in efficiency. If you can tolerate
> performance 3 to 6 db (maybe more) worse than a dipole, one of these
> options may do the trick.
>
> It'll be lots easier with two antennas. One for 10 MHz and up, and
> the second a random long wire for the lower frequencies. The AT180
> may need some help from external reactances to cover all the lower
> frequency range, IE a switched L network.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:

> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

Look into the B&W broad-band dipole. It's not terribly efficient on the lower freqs, but it does cover 2-30 Mhz with an swr less than 2:1.

544. WTB Kenwood BS-8

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Powerless <pwentzel@minn.net>
Message-ID: <343AA37C.4DC6@minn.net>
Source record: 164396
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur,boatanchors

Need BS-8 module for SM-220. Name your price!

545. TS790A to Europeean ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Ottar Kvindesland <clank@frogn.mail.telia.com>
Message-ID: <343AA42F.6F31@frogn.mail.telia.com>
Source record: 164397

Hello,
Could anyone suggest a procedure to set the europeean frequencies and
1750 Hz tone in the Kenwood TS-790A
Please also answer by mail.

73 de Ottar LA9IHA
e-mail: clank@frogn.mail.telia.com

546. Help with an amateur UHF broadcast setup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Blackrobe <rballec***@orion.it.luc.edu>
Message-ID: <01bcd35b$25821ce0$62047e93@stanislaus.luc.edu>
Source record: 164398

Hello,

I'm trying to create a setup that can broadcast a UHF TV signal to my house and each of the houses that is adjacent to my house.I have already made myself a UHF transmitter which broadcasts in the CH 30-CH 40 range and I've tested it on a VERY short range (20 feet) basis. My question is this...

Can I connect one of those signal amps that you Radio-Types use for amplifying your radio transmissions? If so, where I can get an inexpensive - LOW POWERED (I don't want to create a signal that will get me into trouble) amplifier? What will I need to do antenna-wise? Any other suggestions?

I'm not doing this to setup any perm. station - this is simple a hobby thing - I have years of experience with computers and computer electronics, but I'm afraid that I'm a simpleton as far as broadcasting is concerned.

Any help is appreciated, please email me as I don't check this group very often.

Blackrobe

--
Robert R. Ballecer Jr., SJ
"The Original Technoweenie!"
RBallec@orion.it.luc.edu
(Remove all the asterisks to email me)

547. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Matthew Hone <mhone@itsnet.com>
Message-ID: <343AB600.7757E91F@itsnet.com>
Source record: 164399

I agree that is is important to learn the correct cadence. But I think it would be better learned by first using the iambic keyer. This way all the cadence that you hear is correct, and then as you change to the straight key sending code with correct cadence will come naturally.

> Learn to send CW first with the straight key, it is very important to
> learn the correct cadence, after you get it change the straight key for
> the iambic.
>
> 73
>
> >I'm in the process of learning CW so I can upgrade to General class,
> >and am wondering whether I should learn to send with a straight key or
> >with a set of iambic paddles that I can use an electronic keyer. I
> >understand the iambic paddles take a while to get the hang of - but if
> >one has no experience with either kind, it shouldn't be that big of a
> >hurdle, should it?
> >
> >Any comments would be appreciated.
> >
> >thanks and 73,
> >
> >-Marty KC0AKA
> > martyt@pobox.com
> >
>
> --
> ---
> Jose Antonio Gonzalez Lorenzo - jagon@poboxes.com - Amateur Radio: EA2BSN
> ~~~~~~

548. CSI CS-700 manual needed...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: "Joseph R. Erlewein N8OUZ" <jrerlewe@mtu.edu>
Message-ID: <Pine.SOL.3.96.971007172610.6773D-100000@pace1.cts.mtu.edu>
Source record: 164400

I have to program this thing and do not have the manual to program it.
anyuone have a scanned copy in gif/tiff/text/PDF/word/whatever
format?
Any help is greatly appreciated!
thanks and best 73===
joe n8ouz

Joseph R. Erlewein, N8OUZ.
Systems Operator, Husky Amateur Radio Club - W8YY

email: n8ouz@usa.net
WWW: http://radiolink.net/n8ouz

Fixing UNIX is better than living with MICROSOFT!
In a world without fences, who needs Gates?

549. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <01bcd36d$359e6400$5cf0accf@sys1>
Source record: 164401

I also went to extremes looking over the 2 radios. For 3 weeks
i was at the Candy store matching and trying both radios.

All in all thay both had nice features but in a long run , i liked the 756
recever
and the little extra's it had... I think you will be pleased with the 756
as
a am ..

Cuts throu all i want on all bands without filters..

Good luck in what you decide..

Steve -- W1SWR

Jim Nance <jnance2@ibm.net> wrote in article <343aa26f.0@news1.ibm.net>...
> Steven, Far more DSP features does not mean the 870 will outperform the
756
> in the real world. I have owned both and feel during heavy QRM and trying
to
> listen to a weak signal the 756 does a better job in pulling out that
> signal.
>
> 73 de KE4WY Jim
>
>
>
> STEVEN L UMBACH wrote in message <01bcd35e$050484a0$4d85edcc@default>...
> >Hi JIm. I looked at both rigs and spent a little more money and bought a
> >FT1000MP which I have never regretted. The TS870 has far more dsp
features
> >than the IC756. With the TS870 you have the abiltiy to digitally adjust
the
> >passband width at the if stage - hence the reason Kenwood arguably felt
> >there was no need for optional filters. The Icom 756 can not adjust the
> >passband digitally - it only has old fashioned passband/slope tuning.
The
> >DSP on receive in the Icom IC756 is used for noise reduction and notch
> >filtering - again not passband shaping. Just thought you might want to
> >know. Good luck in getting a new rig.
> > ---- Steve N9ROU
> >
> >Jdfreund <jdfreund@aol.com> wrote in article
> ><19971007154101.LAA20054@ladder01.news.aol.com>...
> >> I am having a tough time deciding which transceiver to buy: a Kenwood
> >TS-870S

> >> as opposed to an ICOM 756.
> >> My first interest is having digital signal processing at the IF stage.
> >Both
> >> seem to have this feature.
> >> Which radio offers the best bang for the buck, is the most dependible
and
> >will
> >> last the longest without problems?
> >>
> >> I frequently see the TS-870's for sale on the internet but not the
> >IC-756's.
> >> Why is this?
> >>
> >> I would like to hear from 870 and 756 owners to get their opinions on
> >these two
> >> tranceivers.
> >>
> >> Thank you
> >> Jim Freund KF4TZS
> >>
>
>
>

550. AR2500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: (unknown)
Message-ID: <343cc58b.1379141@news.telepac.pt>
Source record: 164402

As anyone got the software to control the AOR AR2500 and/or AR3000A?
If YES please email me directly to sns@mail.telepac.pt

Thank you

73 Sergio Silva

551. Re: Yaesu VX1-R info wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: gem <gem@netcom.ca>
Message-ID: <343ADC5B.15E7@netcom.ca>
Source record: 164403

ken wrote:
>
> I am going to Florida next week and am interested in buying a Yaesu
> VX1-R. What I would like to know is this, can it be set to work in the
> UK ie 25k spacing 1750Hz tone burst and -600khz repater shift.
>
> Any other comments on this radio would be welcomed, as this radio is not
> yet available in the UK.
>
> Thanks
>
> Ken.
>
> +-----------------------------+-------------------------------------+
> | Ken Hewitt G8PWC | Email ken@welwyn.demon.co.uk |
> | /\/\/\/\/\/\/\/\/ | Homepage www.welwyn.demon.co.uk |
> +-----------------------------+-------------------------------------+

I bought one precisely for the same reasons. I am VE3JSJ in Canada and
G4RDG in UK. The VX-1R can be programed for 1750 tone burst (described
in the manual), and the shift can be set to whatever you want!

552. FS: Scanner/Motorola/Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Andrew Rosengarten <andrew@tropicom.net>
Message-ID: <343B0584.4268311@tropicom.net>
Source record: 164404
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am currently out of work and am forced to sell some stuff to pay
bills. Here is my list. All equipment works 100% and is in either
brand new condition or dam close. Prices are firm and you pay shipping.

Radio Shack PRO-62 with brand new NiCad rechargable
batteries, antenna & AC wall charger/adapter. This hand held scanner
receives:
30-50, 118-174, 380-512, 806-823.9875, 849.0125-868.9875, 894.0125-960
this radio has not been modified. It is in excellent condition and has
only been used indoors as a base scanner. 8 months old paid $299+6%
sales tax.
FS: @ $175

Motorola SP-50 Hand Held UHF 2Channel - with 1 battery, antenna & drop
in rapid charger with slow charge option. This radio is in brand new
condition
and is less than 4 months old. It is currently programmed for 2
channels in the 460Mhz band. I paid $389+$49 for the rapid charger.
FS: @ $275

Yaesu FT8500 2M/70CM Mobile w/Deluxe Microphone - Yaesu
programming software, programming cable, Mars/Cap mod, tone decode board
installed, attractive microphone stand, box and all literature.
You don't even want to know what I paid for this (Way too much!)
FS: @ $590

553. FS: Collins R-390A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: skynite@classic.msn.com
Message-ID: <876279246.11583@dejanews.com>
Source record: 164405

Good condition R-390A, complete with full set of spare tubes & top cover (no bottom), radio works great . Asking $550 plus shipping. Please e-mail if interested

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

554. FS: UHF & VHF good stuff!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876281138.13300@dejanews.com>
Source record: 164406
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

DONT EMAIL ON THIS ONE! Call Tom Stack after 5pm central if you want #1. FT 2500 M as new in box perfect! $235. #2. Tr 7800 original box, works perfectly $125.oo #3. IC281H orig, box and manual $225.oo #4. FT 470 handheld dual bander, w\drop in charger $240. Call Tom if you are intersted, hes a nice guy and will "Tell it like it is". 73 Murray
Phone # is 817 441 5767

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

555. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Andrew Rosengarten <andrew@tropicom.net>
Message-ID: <343B0DB9.112FDDBF@tropicom.net>
Source record: 164407

I use my FT-50 in my Toyota 4 Runners pull out drink holder. It fits perfect and works great for an 800mhz scanner. Also you may want to order the high tention spring clip for the Yaesu Vertex commercial radio. It fits the FT-50 and is very much like a Motorola belt clip. Strong, Sturdy and very Springy. You may be able to spring clip it to your dash, ashtray, drink holder etc. Oh and by the way, Icom makes an SMA antenna exactly 3 3/4" long that fits perfect (Icom FA-S270A) it does not work quite as well as the factory antenna, but is much more portable and 100 times better than the small SMA commet. The SMA-3 antenna by commet is by far the best antenna for that radio period! Just too long. Good luck all.

POSTED AND MAILED
For automotive use I have the Yaesu one-ear head set, boom mike, and VOX. I put the speaker over my right ear so I can still clearly hear external sounds. I put the microphone close enough to my lips that I can stick my tongue way out and lick it (not very tasty, but you get the idea). If I set the VOX gain all the way down, I can drive with

Marc and all...

I'm glad to see this thread abt the 50r for mobile use as I JUST bought a used one.

I've been out of ham radio many years... didn't have ny equip till last week when I bought the 50r. Things have changed and I'm like a kid in a candy store!

Tell me... how do you mount or set the 50r in your vehicle??

I would like some kind of bracket that would allow me to hold it upright in my car. Then I would use the above headset for operating.

IOW... the ideal bracket would hold it for use as a mobile but allow me to slip it out and use it as a handheld easily. Sort of like how police use their HT's in their cars.

I realize that an external antenna on the car is best..... but for now I would use the 50r stock duckie. Actually... this "ideal" bracket would have a connector for an external antenna.

Any ideas or advice on the above... anyone?

556. Re: FT-50 as a mobile?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: Andrew Rosengarten <andrew@tropicom.net>
Message-ID: <343B0DF2.E91FFC8A@tropicom.net>
Source record: 164408

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IOW... the ideal bracket would hold it for use as a mobile but allow me to slip it out and use it as a handheld easily. Sort of like how police use their HT's in their cars.

I realize that an external antenna on the car is best..... but for now I would use the 50r stock duckie. Actually... this "ideal" bracket would have a connector for an external antenna.

Any ideas or advice on the above... anyone?

557. For Sale!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-07 00:00:00 UTC
From: James Goodwin <jgoodwin@tyler.net>
Message-ID: <343AC1FB.9CC2BD55@tyler.net>
Source record: 164409

I have the following equipment for sale:

1. 1. MFJ-1270B - TNC2, 300/1200 baud (upgradeable to 9600), w/HF tunning indicator - $75
2. 2. Kenwood TH-78A, dual band (2M, 70CM) HT, 2-batteries, wall adapter, AC adapter, cigarette lighter adapter, headset, diamond antenna - $325
3. 3. Alinco DR-110, 2M mobile, tone, DTMF microphone, mount - $150
4. 4. Yeasu FT-5200, dual band (2M, 70CM) mobile, lighted microphone, remote control head, mag mount antenna, mounting bracket - $350

jgoodwin@tyler.net

558. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Jim Nance <jnance2@ibm.net>
Message-ID: <343bcd17.0@news1.ibm.net>
Source record: 164260

David I guess this is why they make differant models and have differant manufacturers. I wouldn't even consider a 1000 MP.

73 DE KE4WY Jim
David Ho (AF4BH/VR2UE) wrote in message ...
>
> Jim,
>
> Although I might not be able to provide any input to your decision, it
> might just be the place for me to BS for a while. I have played
> extensively on both of the rigs at the candy store and came to find out
> that I like the FT-1000MP the best. This is why I don't have any HF rig,
> yet!
>
> It is strange that I set out for the price range between $2000 to $2300
> and end up going to go for a $2700 radio (my wife is very mad at me on
> this). Yes both the IC-756 and the TS-870 are very, very nice rigs and
> there are pros and cons about the DSP implementations and other features
> such as CW dot chopping and AM filtering on the IC-756, and the so-called
> "Blow-By" on the TS-870. I guess I should let other people to comment on
> these open issues. My basic arguments are as followed:
>
> If I want to be active on 6M as well, why would I need the TS-870? I
> debated on the question the most. I don't know if I would ever be active
> on 6M at all! If I would be active on 6M, I think I would pick the
> IC-756 in a heartbeat. Simply due to the sporadic nature of the 6M
> band and a spectrum display will be a giant help. My life style suggests
> that I need more time spent with my kid more so than waiting for the band
> to open. So 6M is out of the picture for me.
>
> OK. I must admit that I might be active on 6M someday. I believe that I
> would need a backup rig, too! Something like the TS-570D, FT-920, or
> IC-706 should fit the budget. By the time I really need that "Wideband"
> coverage, the IC-746 will come along and it is supposed to be about the
> same price as the FT-920. Hey! I am in no hurry on a good "Wideband" rig!
> IMHO, ICOM shouldn't have let me know about their "next 756". hehe... It
> might not be a replacement to the 756, but it's bad enough that I know I
> have a choice now if I wait long enough.
>
> That's why I want to concentrate my muscle on HF. There is no way I can
> affort the IC-775DSP or the FT-1000D unless the bonus check is much much
> bigger! The TS-950SD? I don't know how they can get rid of the
> inventory if they don't lower the price. hehe... Sorry for those of you
> who have the TS-950. Hi Hi. The TS-870 is at the $2300 range, but why

> sattle with that when the FT-1000MP is just $350 more? I have done all
> my homework in search of a good HF rig and I think the FT-1000MP is the
> best for me. I can pop all the filters in gradually so it is not too
> conspicuous to my wife's hawk eyes on our spendings ;)
>
> It seems to me that many people are dumping their TS-870 in the swap NG.
> I don't have the specific explanation as to say why, but it suggests to me
> that some people are beginning to look for alternatives for their
> operating needs. May it be the 6M coverage and the spectrum scope? I
> don't know. If they like the TS-870's IF-DSP implementation, why getting
> rid of it? I also don't know the answer. But I have used the FT-1000MP
> and I feel it's batter for me over the TS-870.
>
> Good luck to you on your big decision! Let us know what you are going to
> get!
>
> Best 73!
>
> de David Ho, AF4BH/VR2UE
> davidho@one.net
>
>> On 7 Oct 1997, Jdfreund wrote:
>>
>> > I am having a tough time deciding which transceiver to buy: a Kenwood
TS-870S
>> > as opposed to an ICOM 756.
>> > My first interest is having digital signal processing at the IF stage.
Both
>> > seem to have this feature.
>> > Which radio offers the best bang for the buck, is the most dependible
and will
>> > last the longest without problems?
>> >
>> > I frequently see the TS-870's for sale on the internet but not the
IC-756's.
>> > Why is this?
>> >
>> > I would like to hear from 870 and 756 owners to get their opinions on
these two
>> > tranceivers.
>> >
>> > Thank you
>> > Jim Freund KF4TZS
>> >
>> >
>>
>>
>

559. RE: FS: U.S. Army Signal Corps I-177B Tube Tester - SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <343BF23E.16C@wv.mentorg.com>
Source record: 164261
Cross-posted to:
rec.audio.tubes,rec.radio.swap,rec.radio.amateur.equipment,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The tester has been sold...thanks to everyone who responded.

Mark

560. KDK FM-2016A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <61gre1$6q1@bgtnsc02.worldnet.att.net>
Source record: 164262

Anyone remember the KDK FM-2016A 2m xcvr? I've got one (around here somewhere, buried under junk in the shack) but it won't transmit any more. When keyed it appears to try to key up (the TX light comes on) then it quits (TX light goes out, display blinks ONCE then stays on), and of course no outgoing signal. This is not the behavior the manual says should happen if the PLL fails to lock (which says the display should keep blinking) but I think it is either the PLL failing to lock or the PLL saying it failed to lock.

If someone recognizes this problem and knows a reasonable fix, please let me know.

73 de N4AOF

561. Re: Any info for a school starting up a radio station?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: William Phinizy <wphinizy@connect3.com>
Message-ID: <343BFA6A.659FF9DA@connect3.com>
Source record: 164263
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

..I remember an article appearing in the now-defunct 'HamBrew' magazine on just this subject. It pointed out the legal requirements (although maybe not in such detail) but also described how to construct an FM station from a kit offered by Ramsey Electronics. I will look for it and pass along the information if I can find it.

> Ian the Grate wrote:
> >
> > Hi Everybody!
> > My highschool seems to have developed an interest in the idea of
> > building an on-campus local FM radio station. So I, being a bit of a
> geek,
> > have decided to take it upon myself to attempt to compile all
> information
> > possible on the subject- what equipment is needed, what FCC
> liscences are
> > necessary, where we could possibly look for grants, etc. So, if
> anyone has
> > any useful and valid information on the subject, please reply.
> Thanks.

562. YAESU FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: john <jcorin@cgocable.net>
Message-ID: <343bf9fb.0@news.cgocable.net>
Source record: 164264

Are these units any good

563. Re: FS:NIB A-4S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971008214801.RAA17551@ladder02.news.aol.com>
Source record: 164265

>Cushcraft A-4S tri-bander on 18 foot boom, new-in-box. Asking $345.
>including
> UPS Brown 48 states.
>
>Tel: 704-542-6162 days.
>
>Tnx

>Tnx
>Jim KF4HK

>Also have 60 feet (6 X 10 ft. sections) Rohn 25G for sale at $280.

>Pick up in Charlotte, NC only

REC.RADIO.AMATEUR

564. F.S. KENWOOD TS120S + AT120 Tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "Bill M. Carson" <poppie@fidalgo.net>
Message-ID: <01bcd439$5857ba60$a99d81ce@bill-carson>
Source record: 164266

Xlnt. Newly tuned, aligned and check by the expert. Bargain. Bill Carson KE7GM

565. WM7D's Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: kk4bh@aol.com
Message-ID: <19971008223401.SAA16101@ladder01.news.aol.com>
Source record: 164267

Have any of you read today's latest entry on WM7D's web page regarding his FT-920? Well, it seems like Yaesu is giving him a new radio. Do you think Yaesu knows he is posting his exploits with this radio on the internet?

Ken
KK4BH

566. Re: What Should I Pay For These?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <61h3t0$ke6@news.Hawaii.Edu>
Source record: 164268
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <3438CB06.439E@taxes.net>, Jim <jstrohm@.texas.net> wrote:
>The HTX-202 typically goes for around $100, +/- depending
>on condition. It has no out-of-band mods so it's less desirable,

Less desirable for whom? If someone wants to xmit out-of-band, let
them do so legally with a radio designed for those frequencies (assuming
they're licensed to xmit on such frequencies).

>The HTX-100 is a REAL nice radio and is a bargain -- but without
>FM and CB-ability (AM, LSB) like the Uniden, it's less desirable.

Less desirable because it doesn't have "CB-ability"? I'll bet you cheat
on your income taxes, too...

Jeff KH2PZ

567. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971008155321.9222A-100000@shell.one.net>
Source record: 164269

Jim I can't agree with you more. As a consumer, I appreciate the choices we have in the HAM gear marketplace. I wish you luck in your future purchases.

Could you elaborate more as to why the 1000MP is not even on your wish list? Sorry it is off the topic but I can't help to ask such a silly question.

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net

On Wed, 8 Oct 1997, Jim Nance wrote:

> David I guess this is why they make differant models and have differant
> manufacturers. I wouldn't even consider a 1000 MP.
>
> 73 DE KE4WY Jim

568. WTB: Manual for Yaesu FT-620B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcd445$0662c720$f665e2cf@default>
Source record: 164270

Need a manual for the the FT-620B. A copy is OK.
Terry, KC4YTF

569. Re: Help with an amateur UHF broadcast setup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Blackrobe <rballec***@orion.it.luc.edu>
Message-ID: <01bcd447$5166f640$73047e93@stanislaus.luc.edu>
Source record: 164271

Robert Lay <nobody@crosslink.net> wrote in article
> Hi Blackrobe,
>
> Us "radio types", as you put it (at least this one), take offense at
> your audacity. We have worked hard to attain the necessary licenses
> and expertise to do what we do legally and professionally, and you
> don't even have the common decency to check out the FCC regulations,
> which YOU KNOW WILL PROHIBIT YOUR DOING THIS.

Common decency to check out FCC regulations? What do you think I'm doing by posting this message to the newsgroup? I told you that I have ABSOLUTELY no experience in broadcasting signals. I'm a computer/electrical engineer with a natural bent towards curiosity and I just happened to have built a UHF transmitter... is there anything wrong with that? Is there anything wrong with appealing to this group of professionals and experienced amateurs for their supposedly "benneficent" help?

Don't get me wrong... I don't want to start a flame war. I don't want to hurt anybody's feelings or ego... I was just looking for INNOCENT information and I get 28 people jumping down my throat with threats detailing how they plan to turn my name into the FCC and get me arrested.... SHEESH... give it a rest. If I had known how unfriendly this newsgroup was going to be to newbies I would never have posted. --- (sigh)-- Now on to more useful things...

> Why don't you just connect a cable from your transmitter to the
> receivers in question and avoid the possibility of Federal
> prosecution?

-1) A cable isn't very practical... the houses do not have conduit running between each other and I hate digging trenches.
-2) Is there any way to "tight-beam" a UHF signal to particular antennas?
-3) Would this be allowed by the FCC?
-4) Is there any frequency that I could use other than the UHF bands?

Many Thanks,
Blackrobe

--
Robert R. Ballecer Jr., SJ
"The Original Technoweenie!"
RBallec@orion.it.luc.edu
(Remove all the asterisks to email me)

570. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Mike - WB0IKT <crucis@sky.net>
Message-ID: <343BF8D2.957C15C6@sky.net>
Source record: 164272

Clif @Avid is a frequent member of the Kenwood maillist on QTH.NET. He has helped a number of Kenwood owner diagnose problems and offered repair tips to save the owners on repair bills. Avid is an authorized Kenwood service center and I'd reccomend him highly.

clif's e-mail is: avvid@onramp.net

Mike - WB0IKT

Robert Robinson wrote:
>
> Greetings,
> I am the second owner of a TS-940S/AT that was lovingly used before I
> recently purchased it. The serial number is in the 7 millions,
> placing
> the manufacturing date at 1987.
>
> The former owner is a silent key and I do not know if he ever sent the
> radio in for interim service and calibration. I have not experienced
> any overt problems with the radio, at least not yet. I have seen
> several posts over the years about realigned 940's and I was wondering
> if this would be a worthwhile or needed service.
>
> If so, could anyone offer any testimonials about authorized service
> centers for Kenwood?
>
> Thanks,
>
> 73 de KB2PSM
> Robert Robinson
> EC/RO NYC ARES/RACES
> psykik@idt.net

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35
Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

571. 70cm sideband frequencies?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcd453$b71f7f00$74182299@default>
Source record: 164273
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Looking at band plan (from Icom) I fail to find any segment of the 70cm amateur band reserved for sideband. Am I missing something? Where does the sideband community commonly operate? Sideband call frequency?

Reply to group or
Lawrence_Sudduth@classic.msn.com

Tnx and 73 Lawrence KC5SGE

572. Re: Seeking crystal mfg for mobile radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Bob <rfw@neo.lrun.com>
Message-ID: <61hcc6$i1u@akron5.neo.lrun.com>
Source record: 164274

CRONIN wrote in message <61g3m5hlu1@news.isc.rit.edu>...
>
>I'm looking for crystals for a Motorola UHF Maxar 80 and a Moxy.
>
>Are there any companies you would recommend or stay away from?
>What are typical prices?
>
>73..Jim N2VNO

Try International, www.icmfg.com I think they get $10 per crystal.

73 Bob

573. Re: Problem with Kenwood TS590S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Mike - WB0IKT <crucis@sky.net>
Message-ID: <343BFA26.A525374E@sky.net>
Source record: 164275

If the '580 is like the '940, the audio on pin 11 is active only if the ptt is switched through the same din connector. This will mute the front panel mic jack with audio is switched in from the rear. Are you keying the rig using the ptt line on the 13-pin din connector?

Mike - WB0IKT

Cmjk2og wrote:
>
> I purchased a TS-590S/AT this week after being assured that it would
> operate
> digitally using the 13-pin DIN socket in the same manner as the
> TS-440S and
> the TS-940S, both of which I have had on line with complete success.
> The 590S
> does not accept audio input through pin 11 after keying up properly,
> so
> naturally I do not transmit anything. If anyone has had a similar
> experience
> and knows how to correct the problem I would be most anxious to here
> from
> them.
>
> In the meantime I am patiently waiting to hear from the dealer from
> whom I
> purchased the rig. No names yet, but if we don't get some
> satisfaction that
> will change.
>
> C. Jespersen K2OG

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35
Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

574. RE: Johnson Viking Question?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: K8YA <k8ya@clover.net>
Message-ID: <343C4F21.6D36@clover.net>
Source record: 164276

I have a Johnson Viking Invader transmitter (10-80) & a hallicrafter HT-41 Amp. Can someone tell me what this stuff is worth? Your input is greatly appreciated.

TNX K8YA

575. FS: IC2GAT Hand-held

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: will.sperling@usa.net
Message-ID: <876352329.10684@dejanews.com>
Source record: 164277
Cross-posted to: alt.radio.scanner,chi.forsale,rec.radio.amateur,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

<Re-Post of Original Message>

Icom IC2GAT 6 Watt VHF Hand Held Transceiver. This unit
has xmit PL, will receive 136-174 Mhz, xmit 144-148 Mhz,
comes with one BP5 battery pack, AC wall charger, MFJ spkr-
mic, rubber ant., & manual. This is touchtone capable radio, ideal for
autopatch use. $225 OBO (no trades). Selling for an estate.

Email reply to:
will.sperling@usa.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

576. Yaesu Equipment Listing?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <343C552D.5F02@primenet.com>
Source record: 164278

Still looking for any information to add to below:

FR-101 Receiver
FR-101D Receiver (digital display model)
FL-101 Transmitter.

FT-101 HF (Mark 1 and Mark 2)
YO-100 Monitor Scope
SP-101 Speaker/Patch
FV-101 Remote VFO
YC-601 Frequency Display

FT-101B HF

FT-101E HF

FT-101EE HF

FT-101F HF

FT-101ZD HF

FT-102 HF 3x6146
FC-102 Antenna Tuner
SP-102 Speaker

YP-150 Dummyload/Wattmeter

FT-107M Solid State HF
FC-107 Antenna Tuner
FTV-107 V/UHF Transverter
SP-107 Speaker/Patch

FT-1 HF

FT 200 HF 80 thru 10 Meter Tranceiver 1970's vintage

FT-225RD 2m All Mode

FT-23R 2m HT

CPU-2500RK 2m FM Mobile

FT-301 HF
YO-301 Monitor Scope
FP-301 Speaker/Power Supply

FTdx-400

FRdx400 Ham Band (pre-WARC) Receiver

FT-401B (very popular in the sixties)

FT-411 2m HT

FT-415 2 meter HT

FT-416 2 meter HT

FT-470 2m/440 HT

FT-50 2m /440 HT

FT-51 2m /440 HT

FT-5100 2m / 440 mobile

FT-5200 2m / 440 mobile (detachable face)

FT-530 2M / 440 HT

FTdx-560

FTdx-570

FT-620 6m All Mode

FRG-7 General coverage receiver - Wadley Loop Operation

FT-726 Satellite Xcvr

FT-736R Satellite Xcvr V/UHF, 50/144/220/430/1296 (4 only)

FT-7 HF QRP
FT-7B

FT-77 HF

FT-707 HF
FC-707 Antenna Tuner
FV-107 Digital VFO
FP-707 peaker/Patch

FT-747 HF

FT-757GX HF
FT-757GXII

FT-767GX HF 6m, 2m, 430/440

FRG-7700 SWL

FT-840 HF

FT-890AT HF Mobile

FT-8000R 2m / 440 mobile
FT-8100 2m / 440 mobile

FT-8500 2m / 440 mobile

FT-900 HF

FT-901DM HF
YO-901 Scope
FC-901 Tuner
YR-901 CW/RITTY Reader
YK-901 Keyboard for YR-901
FTV-901R 6m,2m,440 Transverter
FV-901DM VFO
SP-901P External Speaker

FT-902DM HF

FT-911 1.2G HT

FT-920 HF 160 - 10m also includes 6m

FT-980 HF
SP-980P Speaker/Patch

FT-990AC/DC

FRG-9600 Scanner 60-905Mhz AM/FM/SSB optional NTSC video

FT-1000/D HF

FT-1000MP HF DSP
SP-8 Speaker

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

577. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Matthew Hone <mhone@itsnet.com>
Message-ID: <343C09C7.BF0FA3B3@itsnet.com>
Source record: 164279

> Matthew Hone (mhone@itsnet.com) wrote:
> : I agree that is is important to learn the correct cadence. But I think it
> : would be better learned by first using the iambic keyer. This way all the
> : cadence that you hear is correct, and then as you change to the straight key
> : sending code with correct cadence will come naturally.
>
> No quite like that !!
> The truth is that to transmit code correctly you should first learn
> with a straight key because when you start your transmission is slow
> and it is easier to do it with a straight key.
> Also, to learn the correct timing you tend to extend the "dahs" at
> the beginning to get a more compreesible transmition.
> If you start too soon you a iambic key you will never get in your
> mind the sensation of correct cadence and so you will tend to
> send poor code because space between words and letters will be
> hard to tell and your correspondent will have trouble to
> understand you !
> My advise (by personal experience, and I learned code by myself!)
> and for what I have read in several articles in magazines by
> specialists in the matter, everyone should learn code with a straight
> key and use it untill they get up to 13 WPM, only then should one's
> change to the iambic key.
> I used a straight key untill I got to 13 WPM, and now I use a
> Bencher iambic paddle. You must adapt to the new key but it doesn't
> take long.

I agree, for some, that method might be better. Maybe even for most people. I learned code myself too and was able to pick up the correct cadence very well from using an Iambic paddle from when I first used it. I now use both a straight key and an iambic. It just seems hard for me to understand how you would get any kind of feel for how the code is really supposed to sound if you are using a straight key. I feel that I send very good code, which is irrelevant, except that I apparently learned opposite from the way the "experts" say. I respect both of your opinions, and, I guess, for a lot of people you are probably right. However, I think the "Iambic first" method will also work for many other people besides me.

Also, in my practicing to get up to 20 wpm a couple of years ago. I spent quite a bit of time on a qso simulator on the pc. I used a both a straight key and an iambic keyer. This is a very good way to get closer to technically perfect code as the computer is very picky about your code. At least mine was. Maybe they have more forgiving software now, but that "pickieness" helped me. Whad does anyone think about that? Anyone else use these sims on the computer?

73's de N7HM

578. Re: YAESU FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: fool@idiot.com
Message-ID: <343c1564.1864834@news1.trellis.net>
Source record: 164280

On Wed, 8 Oct 1997 17:18:22 -0700, "john" <jcorin@cgocable.net> wrote:

>Are these units any good
>
>UBETCHA!

579. Motorola model PT-400 info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Jim Latendorf <famtech@ns.net>
Message-ID: <343C17A4.DAA94579@ns.net>
Source record: 164281

I am looking for a operation/service manual for a Motorola PT-400 lunch box type (P43DEN-3110 - VHF 150 Mhz) transceiver. Any info will be helpful.
Jim WB6KVD

580. WTB: 6 Meter Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcd444$a0b348a0$f665e2cf@default>
Source record: 164282
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looking to buy an MFJ-903 6 meter antenna tuner or something similar.
73, Terry

581. Get on ATV for $300.00!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Michael <moreth@ix.netcom.com>
Message-ID: <343C1F4D.7295@ix.netcom.com>
Source record: 164283

Amateur Television Station For Sale

PC Electronics Model TX70-1B Amateur Television Transmitter.
Currently transmitting on 439.25 and a second transmitting frequency can be added. 1.5 W p.e.p., full 25 kHz dev. broadcast standard 4.5 MHz audio subcarrier. Independent mic and line audio controls, RCA phono jack to camcorder or VCR, composite 75 Ohm video and line audio inputs, type N 50 Ohm antenna input, and 50 Ohm BNC output to downconverter connectors. Just over one year old; like new in P5 condition with original manual.

PC Electronics TCC-2G Amateur Television Downconverter.
Covers 420-450 MHz. Completely assembled in shielded case with on/off switch, on/off LED, connectors and an extra heavy-duty tuning knob you will love! In deluxe P5 working order.

Looking for a $300.00 money order for both units shipped UPS Ground to continental US. Will not split.

Michael, N9OGC
moreth@ix.netcom.com

582. Re: WM7D's Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Birdman <sammy89@hotmail.com>
Message-ID: <343C11CF.53F@hotmail.com>
Source record: 164284

Kk4bh wrote:
>
> Have any of you read today's latest entry on WM7D's web page regarding his
> FT-920? Well, it seems like Yaesu is giving him a new radio. Do you think
> Yaesu knows he is posting his exploits with this radio on the internet?
>
> Ken
> KK4BH

I enjoy his jornal about his experiences with the FT-920. Presently I am
waiting for the NEW ICOM IC-746 due in February 1998 $1600 Price USA.

73's Birdman

583. FS: Uniden SW Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Andrew Rosengarten <andrew@tropicom.net>
Message-ID: <343C3DB7.8BA70A38@tropicom.net>
Source record: 164285
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a portable Uniden Communication Receiver CR-2021. This receives 150khz-30mhz AM/FM/SSB/CW with a narrow & wide filter. This radio is digital with digital memories. It is in average condition and works well. It is missing the battery compartment cover in the back, the Light on the display cannot be turned off, and the internal speaker does not work, but if you plug in headphones or an external speaker it works fine. It has 6 memories in each mode and I have the original manual. The DOM was 1984.

I bought this from a friend of mine who was selling a recently deceased ham's shack. This would be great for anyone who wants a beginer or a spare Shortwave radio receiver. Its all black plastic with a working antenna and has a nice carry handle with AC power cord and can be powered by DC.

I thought that for $30 it was worth while to see what SW was all about. I decided that SW is not for me and my wife does not like the long antenna that I strung through the house. I had my 3 months of listening fun and now I'm done.

To anyone interested the price stands at $30 + shipping.

If you want any other information on it please email me directly andrew@tropicom.net

584. TS-940 Service and Updates

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971008.133112.9687.6.km1h@juno.com>
Source record: 164286

>The first thing to do is get in touch with IRCI (do a Web search) and
>order their 3 volume TS-940 update bulletins. Since most 940 updates
>are
>serial # dependent that is the place to start.
>Next, order all KW Svc Bulletins. With that serial #, I would think
>that
>the Phase Noise reduction in Bulletin #917 would be of major interest
>to
>you. Serial # in the mid 8 Million and up have all the KW mods
>already.
>
>I own 4 TS-940's and work on them and for others. With the full set of
>published mods plus PIN diodes the 940 will hold its own with most
>modern
>radios. Send me private E-Mail if you want more info.
>
>73 Carl KM1H

585. ICOM IC-T7A mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: rmilan@EUnet.YU
Message-ID: <343BF980.BF7@eunet.yu>
Source record: 164287

Does anyone have the Mods for the ICOM IC-T7A transceiver?
Thanks.

586. Re: I want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <343b9d4e.9195336@news.fastlink.com.au>
Source record: 164288

Chris Nicholson <csnichol@mail.delcoelect.com> wrote:

:> Name one country in which you can not transmit without a licence.
:>
:> Barry
:> Barry
:I dont know of any country that requires a license to not transmit.
: 73 Chris N9LLO

Fair enough.

Barry

==========
To reply via email please remove the XX from my
return address.

587. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <343ba29a.10551047@news.fastlink.com.au>
Source record: 164289
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

<GBENKO@prodigy.net> wrote:

:Try Electronic Supplies and Instrumentation
:
:(216) 441-8500 voice
:(216) 441-8503 fax
:
:They have alot of high ohmage Victoreen resistors...Talk to Nancy...

Define "alot".

Barry

==========
To reply via email please remove the XX from my
return address.

588. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: The Harens <bharen@n-link.com>
Message-ID: <01bcd441$95927f20$a9f487d0@bharen.n-link.com>
Source record: 164290
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

And, in case you are concerned about receiving the WWV signal, the time calculations displayed on a GPS receiver are actually transmitted from the individual GPS satellites, each of which carries two atomic clocks (one "high precision" and one "medium precision". Not WWV, but still VERY accurate. In fact, the accuracy of the transmitted time signal is one of the key factors in the receiver determining the accuracy of your position.

Jim Wayda <jwayda@cogent.net> wrote in article
<34386DB3.3DD829F6@cogent.net>...
> Where can you buy a $80.00 GPS receiver?
>
> Jim
>
>
> M. Monninger wrote:
>
> > Those clocks look pretty cool but don't GPS receivers have a time
display
> > that's super accurate? For the price of one of the ZEIT clocks you
could buy a
> > GPS unit. Two toys for the price of one... ;-)
> >
> > Just a thought...
> >
>
>
>
>

589. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <343ba2ab.10568886@news.fastlink.com.au>
Source record: 164291

How many kilometres has it done?

==========
To reply via email please remove the XX from my
return address.

590. AM-FM Radio Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "Gale M. Simmons" <gales@lightspeed.net>
Message-ID: <01bcd379$191f0c60$12f671cf@default>
Source record: 164322

I would like to install one or more antennas which would improve my home radio reception, both FM and AM. I live in the southern end of the San Joaquin Valley in California. I would like to listen to AM stations which are located north of me and AM stations from Los Angeles which is located 100 miles south. Also, their is a mountain range (6,000' to 8,000' elevation) lying between Los Angeles and my location.

Since I know nothing about this subject, can someone tell me what type of antenna I should be looking for or where I could find detailed plans for such antennas?

Any help or information you could give would be greatly appreciated.

Thank You!

Gale Simmons
gales@lightspeed.net

591. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: jb <jasonb@quicknet.com.au>
Message-ID: <01bcd37f$5e8345e0$0b00a8c0@eros.int.quicknet.com.au>
Source record: 164323
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Ron Harshbarger <rnharsh@visi.com> wrote in article
<01bcd03c$744e8790$25c30bce@hal3000>...
> I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I
can
> use 300 to 400 pieces. Surplus parts are fine.
>
> Ron Harshbarger
> rnharsh@visi.com
>

Hiya,

The length of this thread indicates that there is now a viable alternative

to posting flame bait like "Motorola & Macs suck long live INTEL" on

alt.comp.ppc groups.

A single "I need a large value resistor" post can generate hours and hours

of reading.

I'll have to keep this one on file for when things get quiet.

Regards,
andrewm at quicknet dot com dot au

592. Repeater Tone Panel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <61errl$pu6$1@gte1.gte.net>
Source record: 164324

I'm still looking for information on a model CSI-22
repeater tone panel, made by:

Communications Systems Incorporated.

The company is still in business, but they don't have any
info they are willing to provide.

I need connection and programming information, and a
schematic, or I'd be willing to pay a reasonable fee for a
manual or a copy.

The CSI-32 is similar, and I could also use it.

Please respond via email.

Thanks,

Gary

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

593. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343aea93.19492771@news.crosslink.net>
Source record: 164325
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Tue, 07 Oct 1997 11:31:07 +0100, Piotr Tomczak <pito@nera.no>
wrote:

>Hello Bob.
>
>Well, you can tune even a water pipe as long as it is not plastic but it
>will not
>work as you expected.
>
>To say in another way you are not able to make a good antenna with these
>requirments.
>Even if somebody help you with a design it will be only a compromise.
>You have to decide
>what you want, you can get it all !!!!
>
>Advice...
>Choose only a few freq. and make a multi-dipole to see how ity work.
>
>GL Piotr LA9HFA
>
>Bob Smith wrote:
>
>> Just got the Icom 706 Mark II and the AT-180 Antenna tuner - here's my
>>
>> challenge...
>>
>> Ideally I would like 1 wire antenna, coax fed to work the following
>> frequencies:
>>
>> 3269, 3350, 80M/75M, 4005, 4015, 5157, 7311, 7372, 7382, 9960, 30M,
>> 10255,
>> 13975, 20M, 14933, 17M, 15M, 12M, 10M, 6M.
>>
>> The specs on the tuner are:
>> Matching Impedance: 16.7-125 Ohms HF 20-125 Ohms 6M
>>
>> Am I dreaming here that I can design a wire antenna that will couple
>> via
>> the tuner at these above freqs - as you can probably tell I'm a MARS
>> op and
>> was told by Icom and HRO that the tuner would handle Mars freqs and
>> anything else in the HF range - not happening that way.
>>

>> Can someone with one of those programs possibly help me out with a
>> design.
>>
>> or should I go back and get the SGC 231 tune everything tuner and put
>> it
>> outside at the end of a very long wire?
>>
>> Any other options? I would go to 2 antennas if necessary.
>>
>> Right now I've got 2 G5RV's up and running - would trimming those to
>> specific lengths be a strategy?

Sorry Gentlemen, but for some reason I can't see the original post, so I will try jumping in here.

Very often I see indications that someone cannot tune this or that antenna with the tuner that they are using.

My own experience with dipoles, long wire antennas, G5RV, Center Fed Zepp Antennas, Verticals, etc., is that I can tune anything you've got if I have the MFJ-989C Tuner. I have had pretty good luck with other tuners as well, but they HAVE TO HAVE A ROLLER INDUCTOR, and you have to have to follow a procedure..

I have written a pamphlet on this subject, but I won't try to put all that in here.

Procedure is everything. If you expect to be able to tune an antenna by just twisting the knobs through their range, you'll be disappointed. In rare cases you may even have to add a few feet of coax to a feedline to get away from a challenging impedance.

Rule #1 - Don't try to vary all three controls at once - go through the range of Transmitter Capacitor and Inductor while the Load capacitor is fixed at maximum capacitance. Only after that is exhausted unsuccessfully do you reverse and vary the Load capacitor and inductance while keeping the transmitter capacitance fixed at maximum.

Rule #2 - Expect the controls to be highly interactive. Go back and forth between the controls until you finally get down to 1:1.

Rule #3 - When you are tuning a control through a dip, always go through the dip to just BEYOND the minimum and then switch to the other control - back and forth with the two controls until you get a sharp dip. You will find that you sometimes have to SLIDE the two controls together into a dip.

Rule #4 - Practice by tuning up with a dummy load instead of the antenna. Log the settings for each frequency. Use these logged settings as the starting point for that frequency when you are working with the antenna. When you finally get the settings for a given frequency, be sure to log them.

Rule #5 - Don't give up - A G5RV CAN EVEN BE TUNED TO THE 30M BAND.
I've done it with every G5RV that I've had.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

594. Re: Base mic feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343ab57f.5902525@news.crosslink.net>
Source record: 164326

On Mon, 06 Oct 1997 21:16:41 -0400, Jerry Abrams
<jabramsxyz@hoflink.com> wrote:

> I added a Daiwa MD 400 desk mic. to a Kenwood TW 4000. Mic. comes
>prewired for Kenwoods. However, I seem to be getting RF into the mic,
>or the gain is too high, as there is a terrible echo on the signal.
>There are no internal controls in the mic. Any ideas?

An echo is totally inexplicable - no matter what your problem. RF in
the microphone cabling usually manifests itself with a white noise
type of whooshing noise that overrides you speech OR as a low
frequency oscillation of the whoop, whoop, whoop type at a period of
less than 1/2 second.

Try putting some ferrit beads on the Microphone cable and also change
to a balanced antenna, if you are using a vertical or long wire.

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

595. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: AL <a-clark@mailexcit.com>
Message-ID: <343B32AE.2D2D@mailexcit.com>
Source record: 164327
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

Gene wrote:
>
> SCC13 wrote:
> **********
> > You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
> > value after modified!) for a 2m ht or rip someone off for $200.00?!?!
> >
> > This is rec.radio..swap, not rec.radio ripoffs!!
> >
> > Wake up to reality!!
> >
> > Get a life!!
>
> Wait a minute! Whadya think your at a hamfest or something? Just because
> some of you idiots think it's worth .03 to the dollar in your mind it
> doesn't make it so. Picture a mint Browning set at a hamfest for sale
> and along comes this guy (above) he looks at the price and suddenly
> goes into a tirade about it being way too much, it's a ripoff, you're
> out of your mind, and You don't know values! Why? Because he wants it
> (as well as several other things) and can't afford it. Why? Because
> his allowance his wife gives him is only 10 bucks! Why? Because like
> most panties in his condition he's not man enough to stand up for what
> he wants without begging and droveling like a dog for it. That is why
> he and the guys like him throw temper tantrums about prices! Grab em by
> the scruff of their collar and yank them close and say "you want your ass
> whipped here or later?" and they tuck their little tale and run.

Gene knows a lot about temper tantrums, he cries and cries. Hes scared
of his shadow cause he needs to carry a gum in his 6 wheel furniture
hauling truck. Bang bang!

596. Help Galaxy Saturn

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: itsjstme@ix.netcom.com
Message-ID: <34401a18.21238405@nntp.ix.netcom.com>
Source record: 164328

Help Ijust bought a new galaxy saturn and it ony gets 28.etc
I need CB radio. does anyone know how to convert?

597. VX-1R Cross Band poll

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <61f2u8$a6d$1@newshost.cyberramp.net>
Source record: 164329

Hi all,
From the input I've gotten from my article in
rec.radio.amateur.equipment and in yaesu@contesting.com reflector it
appears that:

The VX-1R was sold in firmware revisions A100, A101, A102, and A105.
A103 and A104 were skipped. The only version that supports crossband
(recieve on one band and xmit on another) is A105. If there is a later
version than A105, I haven't heard of it.
If any one has any info other than this, please let me know.

Hope this helps,
Jim McGhee N5FZT

598. Re: Ideas? Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: AL <a-clark@mailexcit.com>
Message-ID: <343B446E.6860@mailexcit.com>
Source record: 164330

Don Levstik wrote:
>
> On Tue, 7 Oct 1997, V.C. Angell wrote:
>
> > My wife has got her Tech Plus license -- she has used 2m, but would like
> > to try HF. All I have now is a TenTec Century 21 I use for QRP. It is not
> > something for a beginner on HF to use. When she first got her license, I
> > has a TS-830. It was too much for her and we sold it to get our VHF/UHF
> > gear. I am looking for suggestions for a simpler HF rig and our budget
> > will have to less than $1000. This means used equipment which is ok.
> > Ideas? Suggestions
> > "VC" KC0EM
> > Mary KB0ROD
> >
> > --
> > V.C. Angell
> > Jewelry Designs
> > http://www.jewelry-magick.com
> >
> >
>
> You might look for a Kenwood TS-120S or the TS-130S. I personally use a TS120S
> and really like it. It is a very simple to use radio, with a noise blanker and
> pass band tuning being the only 'frills'.
>
> Both radios are 'solid state'. The difference being the 120 covers 80-10
> meters and the 130 has the WARC bands included. They both have a fluorescent
> digital readout for the frequency. They run on 12vdc so you will need a 12v
> 20 amp supply to run them.
>
> You should be able to find a 120 for about $250-300.00. The 130's are about
> $50.00 higher
>
>
> 73's!
>
> Don Levstik WD5JBC
> e-mail: d-levstik@ti.com
Try the Ten Tec scout, it simple, well priced, and has a very hot single
reciever.
73 Al ki8ag

599. FS: Kenwood TH79A dualband HT **Must sell**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: brucelee@thepentagon.com
Message-ID: <61fhhunss3@brie.direct.ca>
Source record: 164331

FS: Kenwood TH79A dualband HT **Must sell**

Kenwood TH79A
(2) PB-32 batteries
(1) RAPID charger (dual charging bays)
(1) Kenwood soft case
(1) Kenwood speaker mic (with volume control and 3 programmable buttons)

Mod for extended Rx+Tx already.
Includes box and manuals.
Asking $325 US, I'll cover the shipping in Canada or USA.
Prepaid by money order only.

Email me if your interested. 73
brucelee@thepentagon.com

600. Nytt pryltorg f�r radioamat�rer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Martin Rask <martin.rask@mailbox.swipnet.se>
Message-ID: <343B55EB.AB42277@mailbox.swipnet.se>
Source record: 164332

Hej alla Radioamat�rer

V�lkommen in till det nya Pryltorget f�r radioamat�rer d�r du kan k�pa
och s�lja din utrustning. L�ter det intressant ?? sidan har mellan
80-150
bes�kare per dag s� att bli av med dina grejor l�r inte bli n�gra
problem

adressen �r : http://home1.swipnet.se/~w-19176/pryltorget

73�s de SM7VHS /Martin

601. Fw: FT-990AC F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.100897.054055.46@LOCALNAME>
Source record: 164333

> for sale ft-990ac 1 yr. old manual,original box, hand mike , md1 desk
> mike,all
> filters 250,500,2.0,2.4 , mint condition ...$1400.u.s. or $1200.00 u.s. for
> radio w/out md1, and 250, 2.0k filters ...contact graham dyer va3gjb at
> 905-836-0052 after 3:00pm or e-mail
>

602. Where can i find Dentron AMPS ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Martin Rask <martin.rask@mailbox.swipnet.se>
Message-ID: <343B56E4.25DAF20E@mailbox.swipnet.se>
Source record: 164334

Hello
Where can I find information about Dentron amplifiers ??
new or old doesen't matter
73's de SM7VHS /Martin

603. Re: AM-FM Radio Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <61fu21$4vf$1@nw001.infi.net>
Source record: 164335

>
>I would like to install one or more antennas which would improve my home
>radio reception, both FM and AM. I live in the southern end of the San
>Joaquin Valley in California. I would like to listen to AM stations
which
>are located north of me and AM stations from Los Angeles which is
located
>100 miles south. Also, their is a mountain range (6,000' to 8,000'
>
There is a device called a "Select-a-tenna" manufactured by
Intensitronics Corp. P.O. Box 562, Hales Corners, Wisc. 53130. You can
simply set this device next to almost any AM radio, no wires, no plug in,
no batteries, tune it to the AM frequency you want and the signal is
amplified about 5 or 6 times. This device is somewhat odd in appearance.
It is a round disc shaped unit, about 12" in diatmeter and about 2-3"
thick and it sits upright. You just set it next to your AM radio, tune
it to the frequency and you will hear stations you couldn't even pick up,
just like they are local. I have one and it works. I have seen them
advertised in various mail order houses such as Herrington and perhaps
Sharper Image. They cost around $60.

Andy

604. REDUCED: Amp & Tuner 4Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Bill Lupo <blupo@worldnet.att.net>
Message-ID: <61g0b1$foa@bgtnsc03.worldnet.att.net>
Source record: 164336

```
Bill Lupo wrote:
>
> Heathkit SB-1000 1kw amp , identical to Ameritron AL-80 runs 1000 watts
> on all bands 10-160m. Mint condition $595 shipped
>
> Dentron MT-3000 3KW tuner takes 3 coax's , long wire, or balanced wire
> $170 shipped

Amp is now $550 shipped to the lower 48
Tuner is now $150 shipped top the lower 48
```

605. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Jimcar <jimcar@erols.com>
Message-ID: <343BAF62.1062@erols.com>
Source record: 164337
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

Nick Marsh wrote:
>
> AL wrote:
> >
> > Gene wrote:
> > >
> > > SCC13 wrote:
> > > **********
> > > > You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
> > > > value after modified!) for a 2m ht or rip someone off for $200.00?!?!
> > > >
> > > > This is rec.radio..swap, not rec.radio ripoffs!!
> > > >
> > > > Wake up to reality!!
> > > >
> > > > Get a life!!
> > >
> > > Wait a minute! Whadya think your at a hamfest or something? Just because
> > > some of you idiots think it's worth .03 to the dollar in your mind it
> > > doesn't make it so. Picture a mint Browning set at a hamfest for sale
> > > and along comes this guy (above) he looks at the price and suddenly
> > > goes into a tirade about it being way too much, it's a ripoff, you're
> > > out of your mind, and You don't know values! Why? Because he wants it
> > > (as well as several other things) and can't afford it. Why? Because
> > > his allowance his wife gives him is only 10 bucks! Why? Because like
> > > most panties in his condition he's not man enough to stand up for what
> > > he wants without begging and droveling like a dog for it. That is why
> > > he and the guys like him throw temper tantrums about prices! Grab em by
> > > the scruff of their collar and yank them close and say "you want your ass
> > > whipped here or later?" and they tuck their little tale and run.
> >
> > Gene knows a lot about temper tantrums, he cries and cries. Hes scared
> > of his shadow cause he needs to carry a gum in his 6 wheel furniture
> > hauling truck. Bang bang!
> Ah, I believe the way I price my equipment is MY business. You don't
> have to like it. By the way, it sold rather fast at that price as they
> seem to be in big demand now that the sunspot cycle is coming back. Just
> shows what you know about the market...
> --
> 73
> Nick Marsh
> WB4SQI

>
> **********
> Pursuant to US Code, Title 47, Chapter 5, Subchapter II, 227,
> any and all nonsolicited commercial E-mail sent to this address
> is subject to a download and archival fee in the amount of $500
> US. E-mailing denotes acceptance of these terms.
> **********
what else are you selling?

606. Craftsman's Morse Keys

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: jagon@poboxes.es
Message-ID: <343b901e.20830141@arrakis>
Source record: 164338
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello!

If you love CW take a look at http://www.arrakis.es/~llatelar/ind-en.htm
this is the web site of Llaves Telegraficas Artesanas (Craftsman's Morse
Keys) a spanish manufacturer of hand made keys.

I am not involved in that business, I only love and enjoy CW and its
equipment.

73 ES DX

--
____
Jose Antonio Gonzalez Lorenzo - jagon@poboxes.com - Amateur Radio: EA2BSN
~~~~~~
~~~~~~

607. Re: -- ALERT - $$$ - ALERT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: w4rf@aol.com
Message-ID: <19971008133601.JAA15750@ladder02.news.aol.com>
Source record: 164339

GO FUCK YOURSELF!

608. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: ga19989@evax02.d51.lilly.com
Message-ID: <1997Oct8.091520.1@evax02.d51.lilly.com>
Source record: 164340

Being a veteran of the NOVICE license (a LONG time ago) we had straight keys and the option of other straight keys or bugs. We developed our CW skills on the air, one contact at a time. It was annoying to work a person trying to use a bug (and later folks trying to use a keyer) rather than a person making an honest concentrated effort with a straight key. Sure, some fists sounded like crap... but they sent only the number of dits they needed to send. And the use of a straight key reduced the urge to try to send 30 WPM when receive ability was 10 WPM.

Eventually we increased sending and receiving ability to the point that it was a PLEASURE to listen to the 13 wpm tape at the FCC office, sent with perfect spacing and cadence.

Most of us have graduated to keyers, some to iambic (squeeze) keyers. And occasionally an extra dit gets in there. Learn the code first, send only as fast as your brain can talk to your hand... then learn the keyer later.

And practice ON THE AIR... the extra QRN, QRM, QSB etc will make you a better operator.

Mel KJ9C (ex WN9EBR)

>
>> Learn to send CW first with the straight key, it is very important to
>> learn the correct cadence, after you get it change the straight key for
>> the iambic.
>>
>> 73
>>
>> >I'm in the process of learning CW so I can upgrade to General class,
>> >and am wondering whether I should learn to send with a straight key or
>> >with a set of iambic paddles that I can use an electronic keyer. I
>> >understand the iambic paddles take a while to get the hang of - but if
>> >one has no experience with either kind, it shouldn't be that big of a
>> >hurdle, should it?
>> >
>> >Any comments would be appreciated.
>> >
>> >thanks and 73,
>> >
>> >-Marty KC0AKA
>> > martyt@pobox.com
>> >
>>
>> --
>> ---

>> Jose Antonio Gonzalez Lorenzo - jagon@poboxes.com - Amateur Radio: EA2BSN
>> ~~~~~~
>
>
>

609. MERCURY KEY WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: totakia@aol.com
Message-ID: <19971008150701.LAA15461@ladder01.news.aol.com>
Source record: 164341

Still looking won't give up. Let me know if you got one.

Tnx Bob

610. Re: Advice on 2M Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EHqow0.FA@world.std.com>
Source record: 164342

In article <876027751.3557@dejanews.com>, <mgarkie@garkie.com> wrote:
> I am a new ham looking for my first radio (a 2M mobile rig). Because of
> space limitations in my car, I need a radio with a removable faceplate.
> I live in the city (Denver) and would like a radio with good intermod
> performance. I have heard that the Yeasus are excellent in this respect.

For good intermod performance and removability, you might consider these
alternative strategies:

1. Old Gear
For City use, I'm quite fond of my 70's vintage Midland 2m mobile.
It has helical cans built in. When I'm on the flyover ramp on our
"Southeast Distressway" next to the police dispatch tower in site of
downtown Pager-land -- Intermod alley -- it's clear, while the scanner
goes crazy. It doesn't have all the bells and whistles -- its memories
are in my head; although it's digital frequency entry to control the
pll, they're dialed in not keypad; Tones were added onto it
aftermarket, I need to bring that control out to the front panel
someday -- it is made of discrete parts assembled into a rational
block-diagram that I'd have a hope of repairing. And it was pretty
reasonably priced at the hamfest too. I forget if I paid a hundred or
a buck-and-a-half. Once I get it's grounding and isolation right, I'll
be able to run 25W with it, but currently 5W into NMO 5/8 on a metal
truck roof has all the range I need. I take it in the house at night
and park it under the seat during the day, since I know the hard-way my
driveway is high crime.

2. RS HTX-202 + Amp/PreAmp with helical cans

The HTX-202 has NO extended recieve; it's very tight front end is
almost intermod proof by itself.

The better mobile-amps are equiped with helical filters (mini-cans)
that protect their preamps from the pagers (and also keep the Amp
clean). These should protect less tight HTs from intermod, but
with the HTX-202, nothing. Or you could get an amp with
straight-through receive for the 202. (Heck, just hooking the HTX-202 to
13.8V and an external antenna give you 5W mobile, provided you leave the
belt-clip heat-sink in place -- that's enough for city work.)

Combining an HT and an underdash amp, you get the equivalent of
removable face/control with the added advantage that the removable
component is usable separately.

MAHA has an Amp that includes support for HT and
powersupply mating etc, might be interesting. Not sure if it's rigged

for 13.8V or not.

73 de N1VUX BPL with Tech-No-Code
Still certified code free, but not much longer? passed 3B and 4A!
QST TO ALL NO-CODERS: Subscribe to QST and let your ARRL elected officials
know you'll be voting in the next division and section elections.
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

611. F/S ICOM IC-820H with stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Paul Anderson <p.e.anderson@lucent.com>
Message-ID: <343BA2AE.FB5@lucent.com>
Source record: 164343

FOR SALE: ICOM IC-820H VHF/UHF all mode rig with SM6 mic,
EX-1514 vox unit, Yaesu YS-500 VHF/UHF swr/power
meter, Cushcraft 2 meter 4 element beam,
Cushcraft 70 cm 5 element beam.

Package deal $1200

All equipment was purchased new in August of 1996...all in brand
new condition. The 820 has literally done nothing but sit on my
desk and look pretty, its been turned on and used maybe a dozen
times at most. The Yaesu meter was used to test the SWR on the
two antennas right after I put them up...it has done nothing
since. I bought the equipment thinking that I'd get a little
more active in VHF/UHF operating...but...it ain't happening...
so...

Paul Anderson WB0ZRD in Broomfield, Colorado
303-538-1873 leave a message if I don't answer

612. none

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@stic.net>
Message-ID: <19971008.154441.wb5rue@stic.net>
Source record: 164344
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur

```
Heath (not kit) HW-24 "Twinbander"
2-meter, 70cm
10 memories on each band
programmable repeater offsets
dtmf microphone
programmable tone squelch encode/decode
10 watts/1 watt

Heathkit 40 watt 2-meter FM amp.
10 in/40 out
BOTH $200 shipped, obo ($150 without amp)

Kevin, WB5RUE
wb5rue@amsat.org
wb5rue@stic.net
```

613. SOMMERKAM FT250

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Zalo <zalo082@arrakis.es>
Message-ID: <01bcd411$d51e5a40$3a4805c3@zalo>
Source record: 164345

Hi there!

I've buy a SOMMERKAM FT250 but it seems that needs a specific power supply,
it's that correct?, any information will be appreciated.

Thanks in advance.

73s de Ximo

atpv@arrakis.es

614. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971008110600.3824D-100000@shell.one.net>
Source record: 164346

Jim,

Although I might not be able to provide any input to your decision, it might just be the place for me to BS for a while. I have played extensively on both of the rigs at the candy store and came to find out that I like the FT-1000MP the best. This is why I don't have any HF rig, yet!

It is strange that I set out for the price range between $2000 to $2300 and end up going to go for a $2700 radio (my wife is very mad at me on this). Yes both the IC-756 and the TS-870 are very, very nice rigs and there are pros and cons about the DSP implementations and other features such as CW dot chopping and AM filtering on the IC-756, and the so-called "Blow-By" on the TS-870. I guess I should let other people to comment on these open issues. My basic arguments are as followed:

If I want to be active on 6M as well, why would I need the TS-870? I debated on the question the most. I don't know if I would ever be active on 6M at all! If I would be active on 6M, I think I would pick the IC-756 in a heartbeat. Simply due to the sporadic nature of the 6M band and a spectrum display will be a giant help. My life style suggests that I need more time spent with my kid more so than waiting for the band to open. So 6M is out of the picture for me.

OK. I must admit that I might be active on 6M someday. I believe that I would need a backup rig, too! Something like the TS-570D, FT-920, or IC-706 should fit the budget. By the time I really need that "Wideband" coverage, the IC-746 will come along and it is supposed to be about the same price as the FT-920. Hey! I am in no hurry on a good "Wideband" rig! IMHO, ICOM shouldn't have let me know about their "next 756". hehe... It might not be a replacement to the 756, but it's bad enough that I know I have a choice now if I wait long enough.

That's why I want to concentrate my muscle on HF. There is no way I can affort the IC-775DSP or the FT-1000D unless the bonus check is much much bigger! The TS-950SD? I don't know how they can get rid of the inventory if they don't lower the price. hehe... Sorry for those of you who have the TS-950. Hi Hi. The TS-870 is at the $2300 range, but why sattle with that when the FT-1000MP is just $350 more? I have done all my homework in search of a good HF rig and I think the FT-1000MP is the best for me. I can pop all the filters in gradually so it is not too conspicuous to my wife's hawk eyes on our spendings ;)

It seems to me that many people are dumping their TS-870 in the swap NG. I don't have the specific explanation as to say why, but it suggests to me that some people are beginning to look for alternatives for their

operating needs. May it be the 6M coverage and the spectrum scope? I don't know. If they like the TS-870's IF-DSP implementation, why getting rid of it? I also don't know the answer. But I have used the FT-1000MP and I feel it's batter for me over the TS-870.

Good luck to you on your big decision! Let us know what you are going to get!

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net

On 7 Oct 1997, Jdfreund wrote:

> I am having a tough time deciding which transceiver to buy: a Kenwood TS-870S
> as opposed to an ICOM 756.
> My first interest is having digital signal processing at the IF stage. Both
> seem to have this feature.
> Which radio offers the best bang for the buck, is the most dependible and will
> last the longest without problems?
>
> I frequently see the TS-870's for sale on the internet but not the IC-756's.
> Why is this?
>
> I would like to hear from 870 and 756 owners to get their opinions on these two
> tranceivers.
>
> Thank you
> Jim Freund KF4TZS
>
>

615. FS: YAESU FT-900/AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: lobokop@aol.com
Message-ID: <19971008152001.LAA21461@ladder02.news.aol.com>
Source record: 164347

This is a beautiful HF rig for either a novice or experienced ham looking for a radio that works excellently as either a mobile or shack rig. This radio has had very little use, and has the XF110C 500hrz CW filter installed. Will include a second power cable, so you can set it up for both the house and mobile. Comes with the YSK-900 seperation kit as well. Asking $1100.00, and may consider throwing in a Bencher Low Pass Filter. Direct inquiries to:
Lobokop@aol.com
or
rmoeller@ntsource.com

also for sale: Yaesu FT-8500/MH-39 dual band VHF/UHF radio, like new in original box.. This is an exceptional mobile or shack radio, and easy to master the operation of all the features using just the microphone. Very little use.. asking $500.00.

Kantronics KAM Plus Version 8.0 Eprom... this is a great All mode digital controller and I'll include Hostmaster II+... asking $250.00

616. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <343BB117.57E8@ccm.intel.com>
Source record: 164348
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Robert Lay wrote:
> Rule #5 - Don't give up - A G5RV CAN EVEN BE TUNED TO THE 30M BAND.
> I've done it with every G5RV that I've had.

Hi Bob, I'm not sure a 50:1 SWR on the coax could be defined as
"tuned". :-)
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

617. Re: FT-8500 Help Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: paulc@fc.hp.com
Message-ID: <61gceq$hff@fcnews.fc.hp.com>
Source record: 164349

Paul Vincent Craven (paul_craven*nospam*@raccoon.com) wrote:
: I just got a Yaesu FT-8500, and I am having problems getting the V+V
: receive to work. If band A is at 146.76 and band B is at 146.49, I can
: neither receive or transmit a signal, based on listening with a hand-held in
: the car. Is this normal? I expected some sensitivity loss, but this is
: ridiculus!

: If the freq's in band A and B are the same, or I operate V+U, there is no
: problem.

Paul,

You will not be able to receive on one VHF frequency while transmitting
on another, since the radio attenuates or blocks the remaining receiver
when transmitting on the other side (in V+V or U+U).

I've never had a problem *transmitting* in V+V or U+U, no matter what
frequencies I've used. I'll try your test today...

-Paul C. KG0CZ

618. Re: -- ALERT - $$$ - ALERT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: JungleJim <junglejim@delta.com>
Message-ID: <343BC14F.74B3@delta.com>
Source record: 164350

>By the end of the second week I had a mad total of $1,000.00 !!!!!
> In the third week I had over $10,000.00 and it was still growing. This is now
> my fourth week and I have made a total of just over $42,000.00 and it's still
> coming in .....

And of course you will be paying taxes on all of your profits. Right?
Atleast now that you have broadcast your profits for all the world to
see I can only hope that some low life clerk from the IRS surfs the net
on his/her lunch hour and picks up your trail and the trail of the six
names and addresses listed at the bottom of your page. For some reason
they seem to frown on things like this.

jj

619. Re: Yaesu VX1-R info wanted.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: ken <ken@welwyn.demon.co.uk>
Message-ID: <xhmOVEAuP8O0Ew98@welwyn.demon.co.uk>
Source record: 164351

In article <343ADC5B.15E7@netcom.ca>, gem <gem@netcom.ca> writes

>> Any other comments on this radio would be welcomed, as this radio is not
>> yet available in the UK.
>>
>> Thanks
>>

>I bought one precisely for the same reasons. I am VE3JSJ in Canada and
>G4RDG in UK. The VX-1R can be programed for 1750 tone burst (described
>in the manual), and the shift can be set to whatever you want!

Thanks for that I will get one in the states now, I have found out it is
now available in the UK but at higher cost.

+----------------------------+-------------------------------------+
| Ken Hewitt G8PWC | Email ken@welwyn.demon.co.uk |
| /\/\/\/\/\/\/\/\/ | Homepage www.welwyn.demon.co.uk |
+----------------------------+-------------------------------------+

620. Re: Help with an amateur UHF broadcast setup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343bbab1.24927562@news.crosslink.net>
Source record: 164352

On 7 Oct 1997 18:50:59 GMT, "Blackrobe" <rballec***@orion.it.luc.edu>
wrote:
...snip...
> I'm trying to create a setup that can broadcast a UHF TV signal to my
>house and each of the houses that is adjacent to my house.I have already
>made myself a UHF transmitter which broadcasts in the CH 30-CH 40 range and

..snip...
> Can I connect one of those signal amps that you Radio-Types use for
>amplifying your radio transmissions?
...snip...
> I'm not doing this to setup any perm. station - this is simple a hobby
>thing - I have years of experience with computers and computer electronics,
>but I'm afraid that I'm a simpleton as far as broadcasting is concerned.

Hi Blackrobe,

Us "radio types", as you put it (at least this one), take offense at
your audacity. We have worked hard to attain the necessary licenses
and expertise to do what we do legally and professionally, and you
don't even have the common decency to check out the FCC regulations,
which YOU KNOW WILL PROHIBIT YOUR DOING THIS.

Why don't you just connect a cable from your transmitter to the
receivers in question and avoid the possibility of Federal
prosecution?

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

621. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: CBS5LD@leeds.ac.uk
Message-ID: <61gi2a$8es_001@leeds.ac.uk>
Source record: 164353

In article <34350079.7465@cpmx.saic.com.xxx>,
Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx> wrote:
>Robert Lay wrote:
>>
>> On Wed, 01 Oct 1997 09:00:08 -0500, Robert Lyons <boblyons@umich.edu>
>> wrote:
>>
>> >I'm baffled by the behavior of my radio, a TS520. If I'm
>> >feeding cw into a dummy load, it shows ~ 250W output (it's
>> >specs say 200W output). When I switch to my antenna (a 135-ft
>> >dipole, fed by ladder line, with an MFJ ant tuner in the shack)
>> >the power meter on the tuner reads only 75W. The SWR on the
>> >ant is 1.1:1, so I can't see why the power would drop as it
>> >does. What am I missing?
>> >
>> >Bob, KI8AB
>>
>> Your story is also baffling. First of all, I'm surprised that there
>> is a Kenwood rig that puts out 200 watts. I would have thought that it
>> was a 100 w rig like most other HF rigs. You haven't made it clear
>> what your measuring equipment is for the measurement of power output
>> into the dummy load. Apparently it is NOT the same power meter as
>> used in the Tuner.
>>
>> If the SWR were significant (say 2 or 3:1) then I would say that you
>> are suffering some sort of shut down of the rig as it protects itself.
>> However, you say the SWR is 1:1, so we'll go with that. The only
>> other thing that I can think is that you are making some sort of gross
>> error in measurement of Power OUTPUT, when tuning into the dummy load.
>>
>> I certainly HOPE that you're not giving us the 75 watt reading on the
>> tuner under conditions of SSB voice peaks. That reading would not be
>> very meaningful at all without knowing a whole lot of other things
>> that you haven't told us (such as the meter's damping factor, how hard
>> you are modulating, etc.).
>>
>> 73 de W9DMK
>> [Change dahlgren-va.net to crosslink.net - for direct replies]
>
>Hey you "new" guys - the TS520 has tube finals! No need for shutdown
>circuits for high SWR. If the plate current will dip, it will work. I
>believe it has 2 x 6146B in the final. Those should be good for about
>200W PEP *INPUT*. Output would decrease as you go up in freq, but
>should be around 60 - 70 percent or so of input, less on 10 meters. Do

>your measurments with CW, not voice peaks. See if you aren't closer
>between dummy and antenna.
>
>73 de Steve, KE4OH

PMJI but I have a Yeasu FT101Z, basically the same piece of kit, and the output power (from memory) measured by Peter Hart in RadCom May 1982 was ca. 100W PEP, dropping off a bit on the 10m band. In my user manual the thing is rated for 180W input power, but as the tubes (2 x 6146B) are AB1 biased assuming an overall efficiency of 50% would give an output of ca. 100W.

I wonder how Bob KI8AB was measuring the output (dummy load with a rectifier diode?), if so then this would give the V(pk) and the fmla to give pwr output would be P = V(pk)^2/(2 x 50Ohms) which brings the output closer to the expected result. I know *I've* made mistakes on this before :-)

As for the low power reading of the tuner meter, I don't know how the matching to the antenna is done, maybe the tuner coil is rather lossy?

Laurens M1CCO

622. Modify a scanner called Xplorer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: "o.o.o.o." <philgood@atl.mindspring.com>
Message-ID: <343BC9AD.FAC@atl.mindspring.com>
Source record: 164354

Am interested in learning how to modify my Explorer scanner...

It was made by a company in Fla. called Optoelectronics...

called Explorer test reciever....Willing to pay reasonable amt..for
answer ...

Please E-mail philgood@atl.mindspring.com Thanks...

623. Re: DRAKE L-7 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0810971003400001@news.zippo.com>
Source record: 164355

In article <61d1a3$80u$1@ci.ist.utl.pt>, l38217@alfa.ist.utl.pt (Pedro Pedroso) wrote:

> My question is, how much is it worth a L-7 , with almost new
> tubes. Also I wasn't sure it worked 10m band, does it or not ?
> Thanks in advanced for any answers !

They are usually seen for around $800-900US. Yes, they cover 10M, but unless you need the WARC bands, in my opintion the L-4B is a better amp. A good L-4B goes for around $600-700US.

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
http://www.qsl.net/w6old/

624. Re: Antenna Design Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343ba40c.19130275@news.crosslink.net>
Source record: 164356
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Tue, 07 Oct 1997 11:50:46 -0700, Cecil Moore
<Cecil_A_Moore@ccm.intel.com> wrote:

>Bob Lewis wrote:
>> Look into the B&W broad-band dipole. It's not terribly efficient on the
>> lower freqs, but it does cover 2-30 Mhz with an swr less than 2:1.
>
>Or just install a 100 ohm resistor across one's dipole.
>--
>73, Cecil, W6RCA, OOTC (not speaking for my employer)

Good Heavens Cecil, be careful who you say that too. There are too
many people reading this who will actually do that. Hi

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

625. Fs. Icom 736

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: Bill Fennessey <wfennessey@worldnet.att.net>
Message-ID: <343BDC84.3D2EAEC0@worldnet.att.net>
Source record: 164357
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Icom 736 in absolute new condition ,less than 1 year old and
has less than 200 hours
of use (mostly RX time). for price/technical info go to
http://home.att.net/~wfennessey

Bill KD1MQ

626. FT-51R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: robalbe@orbit.net.mt
Message-ID: <343be7ad.4771644@news.orbit.net.mt>
Source record: 164358

Hello,
I recently bought a Yaesu FT-51 (American Version) I tried
to modify the rig for RX on the 800/900Mhz but the modification (found
on this newsgroup) does seem to work out for me. I wonder if there is
anyone who can help me resolve this problem.

Many thanks in advance.
Albert
E-Mail: robalbe@usa.net

627. FS or Trade TS-700SP 2m All-Mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-08 00:00:00 UTC
From: kb0tlw@juno.com
Message-ID: <343bee4d.20189665@news.kc.net>
Source record: 164359

Kenwood TS-700SP For Sale or trade.. Please contact kb0tlw@juno.com
Tnx 73's kb0tlw

628. Re: YAESU FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: nbolle@ma.ultranetREMOVETHIS.com
Message-ID: <61ij5sovv2@decius.ultra.net>
Source record: 164210

I've had one for about 8 months. I'm pretty happy with it, overall. I use it quite a bit hiking and backcountry skiing and it's about as rugged as you're going to find in Amatuer gear. It's not as tough as commercial gear, but it is VERY feature rich. Some might argue maybe too much so. Overall, though, the features (including very broadbanded recieve), rugged contruction, size and price make it very popular. It gets my vote.

Ned N1IRS
In article <343bf9fb.0@news.cgocable.net>, "john" <jcorin@cgocable.net> wrote:
>Are these units any good
>
>
>

629. Re: WM7D's Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <343CE039.1A2B@acm.org>
Source record: 164211

Kk4bh wrote:
>
> Have any of you read today's latest entry on WM7D's web page regarding his
> FT-920? Well, it seems like Yaesu is giving him a new radio. Do you think
> Yaesu knows he is posting his exploits with this radio on the internet?
>
> Ken
> KK4BH

I had thought about getting an FT-920 next year but after having read
the ARRL review and seeing the various performance specs I think I'll
think again. Maybe the IC-746 will have a bit better spectral purity.
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

630. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <343CE3E5.C51F4453@ix.netcom.com>
Source record: 164212

I'd go with the ICOM.

The TS-870S does not have provisions for adding non-DSP filters (xtal or mech) in the RF-level IF stages. Big disadvantage for CW.

I do see used IC-756's for sale. Look in rec.radio.swap

Phil

p.s. -- I have a TS-570D. AF stage DSP; BUT it does let me add a 500 Hz cw filter, a major plus over the (more expensive) 870S.

631. Re: Help Galaxy Saturn

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343cd7e1.9644291@news.crosslink.net>
Source record: 164213

On Wed, 08 Oct 1997 05:32:12 GMT, itsjstme@ix.netcom.com (itsjstme)
wrote:

>Help Ijust bought a new galaxy saturn and it ony gets 28.etc
>I need CB radio. does anyone know how to convert?

My Saturn is about 16 months old now and I've been getting consistenly
over 30 mpg.

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

632. Ham Log 3.1 Logging Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: rhg@sydney.dialix.com.au
Message-ID: <876403247.736137@fermi.dialix.com.au>
Source record: 164214

9 October, 1997

PRESS RELEASE - Re: HAM LOG 3.1 by Robin Gandevia VK2VN

Many users have advised me that the program Ham Log is so well written and easily understood, that quite often the manual is not used. This is because the program is so simple and intuitive to operate. Further, if a user has a query about some aspect of the program, the extensive context sensitive help available throughout the program (F1) is usually more than sufficient.

So we now have the new "Environmentally Friendly" version of Ham Log. This version includes a copy of the manual on disk so that it can be referred to if needed, and can of course be printed.

And the best news is that the environmentally friendly version will be more 30% less than the normal version. Furthermore, the package and post charges have been reduced to NIL for Australasia and just $2 for the rest of the world. This saving also will be appreciated by many from non English speaking countries.

Now, thanks to Richanrd Murmane, VK2SKY, the latest demonstration version of Ham Log 3 is available on the Internet at the following address:

http://www.zeta.org.au/~richardm/hamlog.html

This also includes links to the VK2 home page of the W.I.A. (Wireless Institute of Australia - the oldest such body in the world).

Ham Log 3.1 is also available for you to download at

ftp.funet.fi (look in the /pub/ham area) courtesy of Markku OH2BQZ

or, by courtesy of Ed Robbins VE4YE at

http://www.mbnet.mb.ca/~erobbins

Yours sincerely,

Robin Gandevia VK2VN

rhg@ozemail.com.au

October 1997

633. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <343dd763.786346@news.mindspring.com>
Source record: 164215
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Erv <kb8tnq@voyager.net> wrote:

>Hi Gang!
>
>Well, our elected officials are trying again! And this time, they are
>out to do some serious Damage to the Amateur Radio Hobby!!!
>
>Bill HR2369 is a vicious pack of poison, which, if passed, will end
>Amateur Radio as we know it....making the buying and selling of scanners
>and wide-banded ham gear ILLEGAL!
>
>For more information, visit the information page, which is located at:
>http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
>let them know we have included a link to find your
>representatives.....and email them. Let's stop this thing before it
>gets any farther!!!
>
>7-3,
>Erv KB8TNQ

As far as I know HAM radio is exempted.
I am in favor of any bill that blocks the monitoring of "private
conversations". HAM radio is not "private communications" ...
HAM radio is on the public airwaves and can be heard by anyone with a
radio that can tune the ham bands. Hams at my ham clubs are in favor
of this bill's idea (I have not seen the actual bill ... just heard it
talked about at our club meetings).

W4SCO

I am also a private pilot and communications on the aviation bands is
also not "private" so it should not be affected either.

634. Re: TM 241 A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <343CF5F9.11FB@onramp.net>
Source record: 164216

Frank Adams wrote:
>
> Can someone tell us the location of the Lithium battery in a Kenwood TM 241
> A transceiver. If so please inform k8nqo@aol.com.
>
> TNX

Between the control unit and the front of the chassis (aluminum main
part).
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

635. Tube specs, Hickok Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: erk <erk_nospam_@inde.mct.anl.gov>
Message-ID: <343CF809.7B08@inde.mct.anl.gov>
Source record: 164217
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking for the specs for an Amperex E55L/8233. Would like to see curves and words describing intended use...anything better than the back of the ARRL manuals.
Also, I need the schematic/manual, a copy is just fine, for a Hickok Model 539C (Tannenbaum only has the A, and neither of us knows the difference).
If you can be of any help, thanks.
Dick, K9FFK

636. Re: Should I get my TS-940 serviced?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEHsJ5I.GFK@netcom.com>
Source record: 164218

In article <343BF8D2.957C15C6@sky.net> Mike - WB0IKT <crucis@sky.net> writes:
>Clif @Avid is a frequent member of the Kenwood maillist on QTH.NET. He
>has helped a number of Kenwood owner diagnose problems and offered
>repair tips to save the owners on repair bills. Avid is an authorized
>Kenwood service center and I'd reccomend him highly.
>
>clif's e-mail is: avvid@onramp.net
>

I have to agree exactly. Clif talked me through repair of the tuning
knob encoder on a TS930 - he got no $$ out of it, and saved my friend a
big repair $$, and the repair was successful.

Certainly I would give him a highly satisfied referral, if for no
other reason than being a knowledgeable, helpful person.

73 Dave WB0GAZ dgf@netcom.com

637. Re: Recharge time

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <343CF59B.665@onramp.net>
Source record: 164219

Andrew S. Braytenbah Jr wrote:
>
> I use a PB-12 Nicd battery for my Kenwood TH 225 HT, and charge
> this with a stock Kwd charger (WO9-o517). Anybody have the
> recommended charge time for this?
>
> TNX,
> Drew
> KD4QCX

14-16 hours
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

638. FS: Icom AT-500 tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876425970.11723@dejanews.com>
Source record: 164220
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Face is perfect, case is scratched from mobile use I guess. Works perfectly. If you painted the case, it would look new!! This one is hard to find used. $350 and I will ship it. Could trade, no boatanchors.
Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

639. New R-390 mailing list.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: mc@shore.net
Message-ID: <61j1vi$ro6@northshore.shore.net>
Source record: 164221
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Annoucing a new mailing list:

The R-390 Mailing List is for the discussion of the features, operating, troubleshooting, repair, maintenance, improvements and general lore related to the R-390 family of radio receivers which were developed for military and government applications. This group includes the R-390, R-390A, R-392 as well as their variants such as the R-389 and R-391. These radios were designed and developed by the Collins Radio Company of Cedar Rapids Iowa but were made by different manufacturers under various contracts spanning almost 35 years from 1950 to 1984.

The List administrators are concerned with the growth of speculators and profiteers which have been pervading the vintage radio hobby of late. Consequently we have adopted the following guidelines on a temporary basis in the hope that the abuses seen elsewhere will not occur here. FOR SALE, WANTED and SWAP postings by PRIVATE PARTIES are acceptable but not encouraged due to the many other alternative outlets for that information. Furthermore, we request that such posts be limited to the equipment under discussion. Commercial postings, announcements and SPAM are NOT welcome. If in doubt of an article's suitability, DON'T POST IT and ASK!

It is hoped that all subscribers will contribute material to the R-390 List as it is the knowledge, wisdom and experience that will make t his list a useful, informative and valuable resource.

The advisory board of the R-390 List are:

Co-administrators are Chuck Rippel, WA4HHG, and Michael Crestohl, W1RC.

Historical Advisor is Tom Marcotte, N5OFF.

To subscribe to the list you can send mail to:

majordomo@qth.net

with the following command in the body of your e-mail mesage:

subscribe r-390

Please address any questions to: crippel@exis-net
mc@shore.net

PLEASE include [R-390] in the Subject: line

---

640. Re: Yaesu Equipment Listing?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.971009130605.19897A-100000@sirajul.sh-gpl.ti.com>
Source record: 164222

On 8 Oct 1997, Short, B.K. wrote:

> Still looking for any information to add to below:
>
> -----
>
> FR-101 Receiver
> FR-101D Receiver (digital display model)
> FL-101 Transmitter.
>>
> Brian Short k7on@qsl.net http://www.qsl.net/k7on
> 1994 E Laguna Dr Tempe, Az 85282 (602)839-3484
>
>

You might want to add the FRG-8800 and FRG-100 SWL receivers.

73s

Don Levstik WD5JBC
e-mail: d-levstik@ti.com

641. Re: Learning CW: Straight Key or Iambic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: I38217@alfa.ist.utl.pt
Message-ID: <61j3gm$h6n$1@ci.ist.utl.pt>
Source record: 164223

Matthew Hone (mhone@itsnet.com) wrote:
: > Matthew Hone (mhone@itsnet.com) wrote:
: > : I agree that is is important to learn the correct cadence. But I think it
: > : would be better learned by first using the iambic keyer. This way all the
: > : cadence that you hear is correct, and then as you change to the straight key
: > : sending code with correct cadence will come naturally.
: >
: > No quite like that !!
: > The truth is that to transmit code correctly you should first learn
: > with a straight key because when you start your transmission is slow
: > and it is easier to do it with a straight key.
: > Also, to learn the correct timing you tend to extend the "dahs" at
: > the beginning to get a more compreesible transmition.
: > If you start too soon you a iambic key you will never get in your
: > mind the sensation of correct cadence and so you will tend to
: > send poor code because space between words and letters will be
: > hard to tell and your correspondent will have trouble to
: > understand you !
: > My advise (by personal experience, and I learned code by myself!)
: > and for what I have read in several articles in magazines by
: > specialists in the matter, everyone should learn code with a straight
: > key and use it untill they get up to 13 WPM, only then should one's
: > change to the iambic key.
: > I used a straight key untill I got to 13 WPM, and now I use a
: > Bencher iambic paddle. You must adapt to the new key but it doesn't
: > take long.

: I agree, for some, that method might be better. Maybe even for most people. I
: learned code myself too and was able to pick up the correct cadence very well from
: using an Iambic paddle from when I first used it. I now use both a straight key
: and an iambic. It just seems hard for me to understand how you would get any kind
: of feel for how the code is really supposed to sound if you are using a straight
: key. I feel that I send very good code, which is irrelevant, except that I
: apparently learned opposite from the way the "experts" say. I respect both of
: your opinions, and, I guess, for a lot of people you are probably right.
: However, I think the "Iambic first" method will also work for many other people
: besides me.

: Also, in my practicing to get up to 20 wpm a couple of years ago. I spent quite a
: bit of time on a qso simulator on the pc. I used a both a straight key and an
: iambic keyer. This is a very good way to get closer to technically perfect code
: as the computer is very picky about your code. At least mine was. Maybe they
: have more forgiving software now, but that "pickieness" helped me. Whad does
: anyone think about that? Anyone else use these sims on the computer?

: 73's de N7HM

I also used a computer software to learn CW. And maybe you think you
didn't need to start with a sraight key but you have used it after
and that has perhaps helped you to get the felling of the timing.
The fact that the straight key permits you to extend the dahs more
easily wich helps you in the beginnig !
Anyway, if already have a good transmition, you don't have to worry
anymore hi hi hi !

Best 73 and CUL
--

Pedro Pedroso	
l38217@alfa.ist.utl.pt	CT1ELP
Eng. Electrotecnica e Computadores	Founder member of GPDX
(Telecomunicacoes e electronica)	

| Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |
---

642. WTB HF and dual-band Mobiles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: ronan mcallister <ronan@quiknet.com>
Message-ID: <343D22DF.34A594FE@quiknet.com>
Source record: 164224
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

greetings.

I am looking for good shape radios, both mobile capable, used, one for HF and one for 2M/440.

I would prefer fairly late model but I will consider anything. on the HF rig, would give esp. consideration
to an Atlas mobile rig.

Desire is to setup a system for fairly low cost, not all fancy bells-whistles absolutely needed.

Brands preferred are Yaesu, Icom, Atlas.

Thanks,
ronan
ronan@quiknet.com

643. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: wrh@cbemg.cb.lucent.com
Message-ID: <61j9q1$is9@nntpa.cb.lucent.com>
Source record: 164225
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

```
In article <343B6622.4180@wwd.net>, Nick Marsh <nickwb4sqi@wwd.net> wrote:
>AL wrote:
>>
>> Gene wrote:
>> >
>> > SCC13 wrote:
>> > ******************************************
>> > > You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
>> > > value after modified!) for a 2m ht or rip someone off for $200.00?!?!
>> > >
>> > > This is rec.radio..swap, not rec.radio ripoffs!!
>> > >
>> > > Wake up to reality!!
>> > >
>> > > Get a life!!
>> >
>> > Wait a minute! Whadya think your at a hamfest or something? Just because
>> > some of you idiots think it's worth .03 to the dollar in your mind it
<<BIG BIG SNIP>>
>US. E-mailing denotes acceptance of these terms.
>************************************************************

I ended up with most of this stuff and it's worth it TO ME;)
the eagle is in really great shape, 2510 - love it!
the rest . . . can't complain.

i can't seem to muster the frustration and grief that i saw
on this sale . . . what gives?

->bill h
```

644. FS: TenTec Delta II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876424746.10528@dejanews.com>
Source record: 164226
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looks like a new one with mic and manual. $750.oo or trade. Thanks
Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

645. Re: reply to what?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Tom@astro.net
Message-ID: <61jde1ltl1@news.mhv.net>
Source record: 164227

In article <slrn63pifk.hs4.jeff@photuris.jehosophat.com>, jeff@jehosophat.com wrote:
><mikel@tir.com> said this:
>>I'm new to these groups I keep seeing replys to postings but i don't see
>>the originals
>>In otherwords the reply shows part of the old message but i never saw the
>>original posting on its own .....is it me or is this just the way it is
>
>your newsreader can go get those older posts (at least for awhile) for you.
>just figure out how to do that with whatever newsreader you have.
>
>--
>jeffrey davis <jeff@jehosophat.com>
>http://jehosophat.com/

Also, your provider can set how long posts stay on the server before dumping
them. This can be as little as a day or 2 to weeks.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

646. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <61j92l$p5o@harp.cs.ubc.ca>
Source record: 164228
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

markem@primenet.com (M. Monninger) writes:
>Those clocks look pretty cool but don't GPS receivers have a time display
>that's super accurate? For the price of one of the ZEIT clocks you could buy a
>GPS unit. Two toys for the price of one... ;-)

All GPS receivers know the time to sub-microsecond accuracy internally -
it falls out of the navigation solution that they have to perform.
However, only some board-level GPS receivers have an output that is
synchronized to that time. For example, the Garmin GPS 20 has an output
signal that is usually within 1 microsecond of the beginning of each
UTC second. Other manufacturers have (more expensive) receivers that,
in certain modes, give about 50 ns accuracy.

But the cheap handheld GPS units do *not* provide this accuracy. Their
LCD display of time can be up to a second off, and the NMEA serial data
output generally isn't synchronized to the correct time either.

On the other hand, you can get GPS time just about anywhere that you have
a decent view of the sky. WWVB propagation is not that good.

Dave

647. Need opinion on Satellite Ham equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: %AAEKE3S%@snds.com
Message-ID: <61jchh$a66@sunburn.snds.com>
Source record: 164229

Hello,
I'm wanting to get involved in working the satellites. I realize there are quite a number of ways you can configure equipment to start working them. Since I want to work some of the GHz bands, I realize I will need to probably get transverters and or some combination of transceivers. I've read about people using 2 meters, 70 cm, and 10 meter rigs with transverters. Is there an advantage of using one band over another? Is there a preferred combination (2 2-meters, 2 meter/70 cm, 10 meter/##)? I've heard it is best to have all mode rigs.
Is there any advantage to using a dual band radio (IC-821H, FT-736) or single band all modes?? Is one manufacturer considered better than another??

Thanks in advance,

Roger KB9LBU

email: rsellers@snds.com

648. NCX-3, HF6V, TH-79A info needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <343D1A08.78C4@ccwf.cc.utexas.edu>
Source record: 164230
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

once again I try the ever-helpful Net ..

I recently got hold of a National NCX-3 and a Butternut HF6V, both without manuals. The NCX-3's power supply connector was demolished by the previous owner's cat (presumably with a little help from Mr. Gravity) and I can't seem to get the wires connected to the right pins. A schematic would help me immensely, especially with a manual that could give me a better idea of how to go about tuning up the transmitter final. I can probably figure out the IF alignment if I can just get it working.

I also need the tuning info for an HF6V. Like the previous, I can probably get by on guesswork, but it takes so long and I hate to duplicate someone else`s work. Email would be fine for this; I don't really need a manual all that much.

Finally, I'd like to find the UHF wide-band receive mod for my TH-79A. I know there are two diodes I have to remove, but which two, and on which board, and do I have to remove both if I only want to receive? (Email definitely for this one -- no need to broadcast to the world..)

Thanks all, and 73! One more crack at the code test and I should be a General by wintertime .. right now I'm a 'code-challenged' General .. ;-)

--
--... ...-- -.. . -.- -.. ..... -... .. ...-
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

649. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: spammers@must.die.com
Message-ID: <wsandersEHszqs.M1H@netcom.com>
Source record: 164231
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

>I still prefer Re: Zener Diode Oscillation myself, but there is no accounting for
>tastes.
> Bill Sloman, Nijmegen

Well, one could ask for a device meeting the specs similar to some
devices that used to be on display in glass cases at the National
Atomic Museum in Albuquerque, NM. These were piezo "batteries"
designed to deliver something like 800V at 250A for 2 1/2 nanoseconds,
in tiny little cases with big fat leads.

There are only a few applications for devices of that type, none of them
pleasant.
-w

650. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: spammers@must.die.com
Message-ID: <wsandersEHt00r.t4@netcom.com>
Source record: 164232
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

Another consideration is battery life. I have yet to see a GPS that runs for more than a few hours on penlight batteries, but the cheapo Radio Shack WWVB clock I bought last week runs for <N-yet-to-be-determined> weeks/months on 2 AAA cells.

Also not all GPS units will work indoors w/o an expensive ext. antenna.

My RS clock seems to be picking up WWVB sufficiently well in the SF Bay Area CA, and the WWVB web site says there are improvments planned that will make the signal even stronger.

-w

651. Re: Yaesu ADMS software worth having?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <61j9bu$p67@harp.cs.ubc.ca>
Source record: 164233

I would also recommend the ADMS software. By laying out exactly what registers that are available to be programmed, it tells you a lot about the internal "state" of the radio - some of which it is difficult to find in the manual.

For example, from playing with the software, I discovered that there are four separate logical "bands" of operation for each of the two virtual VFOs, and *each* of those 8 (total) sets of operating configuration has its own memories for step size, etc. From reading the manual, you'd think that each VFO has one set of operating parameters, not four sets depending on the current frequency range.

Once I knew, from the software, what the "internal state" of the radio really looked like, I was no longer surprised by the radio doing different things than I thought it should have done.

Dave

652. Re: i want to get into ham radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Brianb Brooking <brianb@cts.com>
Message-ID: <343D6F65.25B517DE@cts.com>
Source record: 164234

DUKE 75544 wrote:

> YOU DO NOT NEED A HAM TICKET TO PURCHASE A HAM RADIO

YES! AT LEAST FROM ANY HONEST SHOP!

Did you hear me? ;)

653. Knwd TS180, DenTron MT-3000A, DenTron MLA-2500B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: sci <sci@pobox.com>
Message-ID: <876442224.653748@ran.zipcon.net>
Source record: 164235
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have the following, and would like to trade for a dual or tri band mobile and/or dual or tri band desktop. I'm looking for something no more than 3 years old. Here's what I have:

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade.
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1)
-Hybrid Phone Patch (Heathkit HD-15)
-Beam antennae rotator (Alliance Dual Speed Control)
-Vibroplex key.
-Microlog Corp's ACT-1 TTY.

Feel free to make a cash offer.

654. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Roger Tomas <tomasr@agcs.com>
Message-ID: <343D3DD4.549F@agcs.com>
Source record: 164236
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

Dave Martindale wrote:
>
> markem@primenet.com (M. Monninger) writes:
> >Those clocks look pretty cool but don't GPS receivers have a time display
> >that's super accurate? For the price of one of the ZEIT clocks you could buy a
> >GPS unit. Two toys for the price of one... ;-)
>
> All GPS receivers know the time to sub-microsecond accuracy internally -
> it falls out of the navigation solution that they have to perform.
> However, only some board-level GPS receivers have an output that is
> synchronized to that time. For example, the Garmin GPS 20 has an output
> signal that is usually within 1 microsecond of the beginning of each
> UTC second. Other manufacturers have (more expensive) receivers that,
> in certain modes, give about 50 ns accuracy.
>
> But the cheap handheld GPS units do *not* provide this accuracy. Their
> LCD display of time can be up to a second off, and the NMEA serial data
> output generally isn't synchronized to the correct time either.
>
> On the other hand, you can get GPS time just about anywhere that you have
> a decent view of the sky. WWVB propagation is not that good.
>
> Dave

Care to give some examples of what you consider "cheap"?
(This is not a flame, I'm just curious.)

Roger Tomas (KC7ZDW)
AG Communication Systems

655. FS: MFJ 407B Deluxe Keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: leo@jove.com
Message-ID: <61jifu$8m2$4@decius.ultra.net>
Source record: 164237

For Sale:

MFJ Model 407B Deluxe Keyer. Has built-in speaker. Speed, Weight, Tone and Volume controls. Switchable Iambic A/B keying. Both Direct and Grid Block connections key any rig. Uses 9v battery or AC adapter. Instructions included. $45 shipped in U.S.

Larry, W1MW

656. FS: Drake old logo golf caps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: w8pu@aol.com
Message-ID: <19971009215501.RAA14887@ladder02.news.aol.com>
Source record: 164238

ATTENTION: Drake Amateur Radio Equipment Owners / Collectors

The Drake Amateur Radio Club, with the permission of the
R.L. Drake Co., is now offering Baseball\Golf caps featuring the
"OLD" Drake logo, used on most of the Drake amateur radio products.

The caps are California Blue in color, which is as close to
"Drake Blue" as we could get, and the white and black logo measures
1 inch high and 5 inches wide across the front of the cap.

USA Cost $15.00 each, shipping included. Outside of USA,
E-Mail "DRAKEARC@AOL.COM" and request the charges for shipping
to your QTH. Please provide your complete shipping address.

Caps will be shipped from the R.L. Drake Co, Franklin, OH production
facility.

To order, send a MONEY ORDER for $15.00, (per cap) US funds, made
payable to: "Drake Amateur Radio Club" and send to the address below.

Drake Amateur Radio Club
ATTN: Radio Room
230 Industrial Drive
Franklin, OH 45005

Be sure to send a cover letter along with your money order providing
the number of caps ordered, your name, address, and a daytime phone
number (or internet address) and any special shipping instructions.

NOTE: PLEASE DO NOT contact the R.L. Drake Co. for information
about or to order caps. This offer is made from the Drake ARC and
it's members. For additional information, or comments, you may send
E-Mail to "DRAKEARC@AOL.COM"

The members of the Drake ARC, thank for your support.

73 de Bob, WB8NBA
Secy / Treas Drake ARC

657. FS: JPS NIR-10 Audio DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: leo@jove.com
Message-ID: <61ji26$8m2$1@decius.ultra.net>
Source record: 164239

For Sale:

JPS NIR-10 audio DSP unit. Latest firmware v4.0 (ham bandwidths) *plus* v3.01 (SWL bandwidths). Does Noise Interference Reduction (NIR), Peaking, Auto-Notch and Bandwidth Filtering. Manual included. $135 shipped in U.S.

Larry, W1MW

658. ?: 0 to 1MHZ VCO having a fixed 100nSec output

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Peter Naor <QVR1.PETE@worldnet.att.net>
Message-ID: <343D99D5.34F7@worldnet.att.net>
Source record: 164240

I need a design idea for 0 to 1MHZ VCO having a fixed 100nSec output
pulses.

Thanks,
Peter

659. Comments WANTED IC-706 vs. FT-900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: eugeneb@nni.com
Message-ID: <876453241.5088@dejanews.com>
Source record: 164241
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Soliciting comments regarding the IC-706 vs the FT-900, especially
regarding the receiver. If anyone has compared them side-by-side
in a mobile environment and has any comments, I would appreciate
hearing them.

Thanks es 73

Chris K1SI

K1SI@juno.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

660. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: NHCPL@COUPLE.COM
Message-ID: <343d5442.6228420@nntp.interramp.com>
Source record: 164242
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

If you would just sit back and think for 2 minutes - you will see that
Americans are loosing thier rights "ONE-BY-ONE"....This is just one
more piece.

Just think about it.

(and the only reason this came about is that ole' NEWT got burnt)

On Thu, 09 Oct 1997 13:13:06 GMT, sco@sco-inc.com (SCO) wrote:

>Erv <kb8tnq@voyager.net> wrote:
>
>>Hi Gang!
>>
>>Well, our elected officials are trying again! And this time, they are
>>out to do some serious Damage to the Amateur Radio Hobby!!!
>>
>>Bill HR2369 is a vicious pack of poison, which, if passed, will end
>>Amateur Radio as we know it....making the buying and selling of scanners
>>and wide-banded ham gear ILLEGAL!
>>
>>For more information, visit the information page, which is located at:
>>http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
>>let them know we have included a link to find your
>>representatives.....and email them. Let's stop this thing before it
>>gets any farther!!!
>>
>>7-3,
>>Erv KB8TNQ
>
>As far as I know HAM radio is exempted.
>I am in favor of any bill that blocks the monitoring of "private
>conversations". HAM radio is not "private communications" ...
>HAM radio is on the public airwaves and can be heard by anyone with a
>radio that can tune the ham bands. Hams at my ham clubs are in favor
>of this bill's idea (I have not seen the actual bill ... just heard it
>talked about at our club meetings).
>
>W4SCO
>
>I am also a private pilot and communications on the aviation bands is
>also not "private" so it should not be affected either.

661. Re: Tiny Cheerleader skirts!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: aczepczy@d.umn.edu
Message-ID: <343D63C9.5E32@d.umn.edu>
Source record: 164243

Wrong Newsgroup Pal. Your site is your own, so don't tell us about it.

662. WANTED TSU-7 TONE BOARD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971009233201.TAA23517@ladder02.news.aol.com>
Source record: 164244

Need tsu-7 tone board for a kw-742.

Details to Hrbcrb@aol.com

Thanks for reading my post, Hugh KF6HHS

663. FT-51R Won't hold 12.5khz step on 70cm side. HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Brianb Brooking <brianb@cts.com>
Message-ID: <343D6AE3.BEC7A6EB@cts.com>
Source record: 164245

I am having trouble with a FT-51R. When I set the step to 12.5 for 440Mhz. Enter a freq. in VFO and try to save it in memory... it drops 10khz. Strange. Spent 65 minutes with Yeasu techs... three resets... and no results. I can set the step at 12.5. Go to VFO, then back to memory... step back to 25khz (Same the other way around). Yeasu can't help... can you? Did I buy a lemon? The step wants to be 25khz no matter what I do to it. HELP.....

664. Knwd TS180, DenTron MT-3000A, DenTron MLA-2500B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: sci <sci@pobox.com>
Message-ID: <876442117.400122@ran.zipcon.net>
Source record: 164246
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have the following, and would like to trade for a dual or tri band mobile and/or dual or tri band desktop. I'm looking for something no more than 3 years old. Here's what I have:

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade.
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1)
-Hybrid Phone Patch (Heathkit HD-15)
-Beam antennae rotator (Alliance Dual Speed Control)
-Vibroplex key.
-Microlog Corp's ACT-1 TTY.

Feel free to make a cash offer.

665. Knwd TS180, DenTron MT-3000A, DenTron MLA-2500B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: sci <sci@pobox.com>
Message-ID: <876442383.864333@ran.zipcon.net>
Source record: 164247
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have the following, and would like to trade for a dual or tri band mobile and/or dual or tri band desktop. I'm looking for something no more than 3 years old. Here's what I have:

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade.
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1)
-Hybrid Phone Patch (Heathkit HD-15)
-Beam antennae rotator (Alliance Dual Speed Control)
-Vibroplex key.
-Microlog Corp's ACT-1 TTY.

Feel free to make a cash offer.

666. Re: YAESU FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: john <jcorin@cgocable.net>
Message-ID: <343d91be.0@news.cgocable.net>
Source record: 164248

many thanks for all the input talk
at you later
john wrote in message <343bf9fb.0@news.cgocable.net>...
>Are these units any good
>
>
>

667. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <343D7A5D.2D5@icss.net>
Source record: 164249
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.radio.scanner,rec.radio.scanner

SCO wrote:
>
> Erv <kb8tnq@voyager.net> wrote:
>
> >Hi Gang!
> >
> >Well, our elected officials are trying again! And this time, they are
> >out to do some serious Damage to the Amateur Radio Hobby!!!
> >
> >Bill HR2369 is a vicious pack of poison, which, if passed, will end
> >Amateur Radio as we know it....making the buying and selling of scanners
> >and wide-banded ham gear ILLEGAL!
> >
> >For more information, visit the information page, which is located at:
> >http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
> >let them know we have included a link to find your
> >representatives.....and email them. Let's stop this thing before it
> >gets any farther!!!
> >
> >7-3,
> >Erv KB8TNQ
>
> As far as I know HAM radio is exempted.
> I am in favor of any bill that blocks the monitoring of "private
> conversations". HAM radio is not "private communications" ...
> HAM radio is on the public airwaves and can be heard by anyone with a
> radio that can tune the ham bands. Hams at my ham clubs are in favor
> of this bill's idea (I have not seen the actual bill ... just heard it
> talked about at our club meetings).
>
> W4SCO
>
> I am also a private pilot and communications on the aviation bands is
> also not "private" so it should not be affected either.

SCO, So when you are shouting "good morning" to your neighbor across the street, is this a private communication when I can hear it next door? Keep your private communications out of my receiver, and your privacy will be respected as much as possible.
As far as rights being "violated," as best as I can figure, the only right we have left is the right to remain silent. This is because anything we say or do can be used against us in a court of law. 73,
N0iMD

668. prm80 interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: andyh@senet.com.au
Message-ID: <343c5e26.0@kastagir.senet.com.au>
Source record: 164250

can anyone email me the specs to wire up my Philips prm 8030 to my pc
for programming, I have the software just neet the interface cable.

Cheers

669. Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <343DCB14.11CB@primenet.com>
Source record: 164251

Yaesu FT-920

FS

1. Yaesu FT-920 160-6m 100w MINT Warranty $1500
Box, manuals, mic, etc.

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

670. Re: 70cm sideband frequencies?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <343d5dc8.4656352@news.sprynet.com>
Source record: 164252
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

On Wed, 08 Oct 1997 18:38:54 -0700, "Lawrence Sudduth"
<Lawrence_Sudduth@msn.com> wrote:

>Looking at band plan (from Icom) I fail to find any segment of the 70cm
>amateur band reserved for sideband. Am I missing something? Where does the
>sideband community commonly operate? Sideband call frequency?
>
>Reply to group or
>Lawrence_Sudduth@classic.msn.com
>
>Tnx and 73 Lawrence KC5SGE
The bottom 100 or 200 khz of the bands above 30 mhz is general given
to weak signal operation, cw/ssb etc.
Larry ve3fxq

671. Re: 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Gerald Caouette <ve6nap@oanet.com>
Message-ID: <343DB81B.48CD@oanet.com>
Source record: 164253

Dave Kelley wrote:
>
> I have never owned an antenna rotator but would like to get a light
> duty unit to turn VHF antennas or a small HF yagi when operating
> portable. Does anyone make a rotator that operates from 12 VDC, or is
> 120 VAC operation the norm? I'd like to run my portable station on
> batteries only.

An electric window crank motor, a couple of sprockets , some chain
and a bit of work, will yeild a quite acceptable
12 volt rotor-

I have even just jamed a small pipe over the gear shaft and clamped the
motor to a board with a muffler clamp - but this is only good for
small VHF and UHF Yagi arrays.

positonal feed back can range from a simple- variable
resistor and meter to a shaft encoder with associated electronics etc.

Have Fun

de
ve6nap@oanet.com

672. Re: YAESU FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: shell@callamer.com
Message-ID: <343c23fb.6317262@news.callamer.com>
Source record: 164292

John,
I have two of them, and they seem pretty good. I'm not on VHF of UHF FM very often, so I'm probably not the person to be giving a critical review of thier performance. But, they seem pretty rugid, easy to put in your inside pocket. The antenna is a little long, but shorter ones are available. If you don't need the higher power, I would go with the smaller battery.
If you have any specific questions, please send them to me via email.
73, Bill
N6WS
shell@callamer.com

On Wed, 8 Oct 1997 17:18:22 -0700, "john" <jcorin@cgocable.net> wrote:

>Are these units any good
>
>

673. FS: FT-840 w/accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: dog@jrp.com
Message-ID: <343c204f.77884712@news.erols.com>
Source record: 164293
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Package For Sale:

Yaesu FT-840
Yaesu MD-1 Microphone
MFJ Deluxe Versa Tuner II
Astron 35M Power Supply

This is a beautiful starter setup, but it will also take you into the future.

We bought this outfit 2 yaers ago hoping to motivate ourselves to upgrade to General class. Unfortunately we couldn't make time to do it. (2 kids, working overtime, you get the idea) This gear is in MINT conditon. It was used for monitoring only, 1-2 times a month.

1000$ will buy you the whole enchilada. At this point I would rather not break up the set. Please make an offer to radio4sale@santoro.com. This e-mail alias will be removed after the rig is sold (to avoid spam).

73,

Dave N2VYP
Leslie KB2UAL

To reply to this message remove '[nospam]' from the reply-to field. Thanks

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $50 US.
E-mailing denotes acceptance of these terms.

David H. Santoro, N2VYP
Director of Information Systems, JRP Securities, Inc.
Owner, Alpine Computer Services, Inc.
mailto:dave@jrp.com

674. TM 241 A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Frank Adams <w8lro@worldnet.att.net>
Message-ID: <61hbe6$gkt@bgtnsc03.worldnet.att.net>
Source record: 164294

Can someone tell us the location of the Lithium battery in a Kenwood TM 241
A transceiver. If so please inform k8nqo@aol.com.

TNX

675. Re: FS: Collins R-390A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: ctwla@ix.netcom.com
Message-ID: <61hcsq$enq@sjx-ixn8.ix.netcom.com>
Source record: 164295

In <876279246.11583@dejanews.com> skynite@classic.msn.com writes:
>
>Good condition R-390A, complete with full set of spare tubes & top
cover
>(no bottom), radio works great . Asking $550 plus shipping. Please
>e-mail if interested
>
>--------------------==== Posted via Deja News
====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Sory Guys but don't you think when you advertize HEAVY items like an
R390 you ought to give your LOCATION?
CT

676. Re: KS870s vs IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971009021901.WAA06832@ladder01.news.aol.com>
Source record: 164296

I am also tryong to decide which radio to get at this time.
They all seem to have something I like or dont like. 6 Meters in
the radio doesnt matter at all, when I get back into VHF it will
most likely be a FT-736.

Jim I would also like to know why you would not consider a Yaesu FT-1000MP ?

Another question I have is; is the 1000MP an upgrade of the 1000D or a new
radio ? And why is the Price of the 1000MP
about $1500 less than the 1000D ?

73's
Craig N0BSA

677. Re: 70cm sideband frequencies?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <61hk2c$l3f@sjx-ixn8.ix.netcom.com>
Source record: 164297
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

In <01bcd453$b71f7f00$74182299@default> "Lawrence Sudduth"
<Lawrence_Sudduth@msn.com> writes:
>
>Looking at band plan (from Icom) I fail to find any segment of the
70cm
>amateur band reserved for sideband. Am I missing something? Where
does the
>sideband community commonly operate? Sideband call frequency?
>
>Reply to group or
>Lawrence_Sudduth@classic.msn.com
>
>Tnx and 73 Lawrence KC5SGE

Howdy,

The normal calling frequncy is 432.100 for SSB operations. In some
areas there is an activity night on Wednesday at 20:00 local time.

73 Jerry KK5YY

678. Re: Where can i find Dentron AMPS ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: botkin@nospam.jorsm.com
Message-ID: <343c3c86.23869189@news.alt.net>
Source record: 164298

On Wed, 08 Oct 1997 11:48:20 +0200, Martin Rask
<martin.rask@mailbox.swipnet.se> wrote:

>Hello
>Where can I find information about Dentron amplifiers ??
>new or old doesen't matter
>73's de SM7VHS /Martin

Hi Martin;

What can I help you with. I have an MLA2500. Whatever
Information I can provide, I will.

73 es cul
Larry Botkin ARS N9PC
E-Mail remove the nospam. from Address

679. fs:UHF Kenwood Tk-350 hand helds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: sandeep@interlog.com
Message-ID: <61hj3eehl3@news.interlog.com>
Source record: 164299

I have for sale:

2 Kenwood, TK-350 Radios.
UHF, 406-430mhz,
DTMF keypad,
Top display,
Will sell for $600.00 Canadian for both or will trade for same radios but
higher bandwidth (450-460mhz).

For additional technical information, please examine the following site:
http://www.kenwoodcorp.com/i/products/lmr/tk250350.html

If you have questions, please ask.

Mint condition.

Toronto, Ontario Canada.
416-251-5666

Thanks

680. Re: Nytt pryltorg f�r radioamat�rer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: _meneer@poboxes.com_
Message-ID: <343c82b8.3359053@news.demon.nl>
Source record: 164300

Martin Rask <martin.rask@mailbox.swipnet.se> wrote:

>Hej alla Radioamat�rer
>
>V�lkommen in till det nya Pryltorget f�r radioamat�rer d�r du kan k�pa
>och s�lja din utrustning. L�ter det intressant ?? sidan har mellan
>80-150
>bes�kare per dag s� att bli av med dina grejor l�r inte bli n�gra
>problem
>
>adressen �r : http://home1.swipnet.se/~w-19176/pryltorget
>
>73�s de SM7VHS /Martin
>
This is an international newsgroup. Please post in English.

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

681. Re: Nytt pryltorg f&#65533;r radioamat&#65533;rer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: newelld <no.spam@ix.netcom.com>
Message-ID: <01bcd47f$8cb2e280$3777d9ce@preferred>
Source record: 164301

Well, so much for the theory that Ham Radio can contribute to international
good will.

> >
> This is an international newsgroup. Please post in English.
>
> Rob B.
>
> --
> I have put underscores in my e-mail address.
> Remove them before sending your message.
>
>

682. Re: 6JB6 TUBES WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: k0qz@primenet.com
Message-ID: <61i4q0$b11@nntp02.primenet.com>
Source record: 164302

You might try contacting Antique Electronic Supply here in Tempe AZ.
They buy/sell/trade tubes and all maner of antique goodies and are a
nice bunch to do business with.
Their web page is http://www.tubesandmore.com/
No I don't work for them, just a customer.
BTW, they also have these tubes in either a pair of 3-some all matched
for your drake gear.
Good luck. Mike Baker K0QZ k0qz@primenet.com

8TJM@CONCENTRIC.NET wrote:

>I AM INTERESTED IN PURCHASING OR TRADING FOR GOOD , NEW
>IN THE BOX 6JB6 TUBES.. I HAVE MANY TUBES TO TRADE
>IF YOUR LOOKING FOR A TUBE OR TUBES.. OR WILL PAY CASH..
>PLEASE TELL ME THE BRAND OF THE 6JB6 TUBE YOU HAVE WHEN
>REPLYING...
>THANKS TIM

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

683. Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <61i4u8$3u1@harpo.cs.ubc.ca>
Source record: 164303

I see that Astron has a line of switching power supplies designed for powering communications gear. Of course, it will be much smaller and lighter than the equivalent linear power supply, a feature that I would be fond of.

However, I wonder about noise (various kinds). Would anyone who has used one of these Astron supplies comment on:

- does the little fan run all the time, or only when the temperature inside the case or on the heatsink gets high enough? (I.e. if I'm powering a transceiver that sits using 100 mA during receive, will the fan run all the time anyway, or will it kick in only when I've been transmitting for a while?)

- does the supply make any audible high-frequency noise

- Is the output electrically well filtered enough that it doesn't add any noise to the transmitted audio or RF?

Dave

684. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: k0qz@primenet.com
Message-ID: <61i7pl$c53@nntp02.primenet.com>
Source record: 164304

Hello Robert!
Lets see if I can give you some background info that may make some sense.
First item is the power. This radio uses a pair of the jap equivelent of the 6146 beam power tetrode called the S2001, and a 12BY7A as the driver. This was at one time (back in the '60s) the defacto standard combination in a lot of radios. A pair of 6146 or 6146A tubes were rated at 180 Watts PEP INPUT or about 100 Watts output. A pair of 6146B tubes had a bit more plate disipation and were capable of 240 Watts PEP input and about 115 Watts output provided you could also raise the plate voltage to about 850 volts. Otherwise, if you plugged in the "B" tubes you only got the benifit of a bit more plate disapation and no change in output. The output varied a bit downward as you went from 80 to 10 meters usually because the drive dropped off from the 12BY7A and with a well used driver and pair of 6146s you would commonly go from 100watts at 80m to 75watts on 10m.
The bottom line here is, don't expect more than 100 watts output MAX from your TS520, that is all it is capable of. On 10m, more like 75 to 85 watts depending on the age and condition of the finals and driver.
BTW, the Kenwood rigs (TS820-TS520 etc.) that used these tubes were one of the very few who actually went from class AB2 linear service to class C when you switched from SSB to CW. Result: greater output on CW and cooler tube operation. If that doesn't mean much to you then get an old '60s or early '70s ARRL Handbook and read up on vacuum tube operation and it will make more sense to you.
Now on to the problem you were describing.
My best guess at this point is that you are getting a false reading on your Watt meter. I don't know what type/Mfg/ meter you are using or what type of dummy load but I would suggest you get a hold of a friend/fellow ham and try checking it out against a know, accurate meter and load. The old Heath Cantenna or similar is a pretty raliable and accurate load. If the meter you are using is say for CB use, don't belive anything it tells you. Almost all of them are not accurate even on 10meters let alone anything as far removed as say 80 meters.
One of the best investments you can make is purchasing a Quality watt meter. A Bird 43 is nice but a bit expensive especially when you get a bunch of slugs for it to cover any frequency and power range. My personal favorite (also not cheep) is the Diamond SX1000. It covers every ham band from 160m to 1300 Mhz (excluding 220Mhz) up to 200 watts. Other Diamond meters work well in the HF bands and don't cost as much. Another goodie is the Yaesu wattmeter, about a Hundred bucks and covers HF and up to max output.

One thing about tools. If you find good ones that work well and you find you can trust them, KEEP them. They can be your biggest asset when trying to chase down a problem.
Oh, one more passing thought came to mind. I assume (a dangerous thing to do I know but,) you have a GOOD ground on your antenna tuner. Translation: Good RF Ground.= as short a heavy wire or braid as possible connected to a 10' piece of 1/2 to 3/4 inch copper pipe driven in the earth untill only a few inches protrudes above the soil and soldered to the connecting wire to which the other end is connected ONLY to the RF signal sorce (i.e. radio).
Without a good ground some antenna tuners that have a built in meter system will indicate falsely.
Well, If I haven't board you to death with my little trist on your problem (don't you just hate it when you fall asleep reading your e-mail and your nose ends up on a key so long the screen is full of crud) I hope it gives you some insight.
I worked in the Ham Radio industry back in the mid and late '70s and now work part time for the largest chain of Ham Radio stores. I enjoy helping others with problems (mostly cause I have had them all myself at one point of another) and would be happy to answer any further questions you might have regarding your instalation.
Good luck and perhaps I will run into you on the bands....
73's Mike Baker K0QZ k0qz@primenet.com
. ..._._ . .

Robert Lyons <boblyons@umich.edu> wrote:

>I'm baffled by the behavior of my radio, a TS520. If I'm
>feeding cw into a dummy load, it shows ~ 250W output (it's
>specs say 200W output). When I switch to my antenna (a 135-ft
>dipole, fed by ladder line, with an MFJ ant tuner in the shack)
>the power meter on the tuner reads only 75W. The SWR on the
>ant is 1.1:1, so I can't see why the power would drop as it
>does. What am I missing?

>Bob, KI8AB

685. Re: Comments on the IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: "C. A. La Varre" <alavarre@tiac.net>
Message-ID: <61idf0$c0s@news-central.tiac.net>
Source record: 164305

Mr and Mrs Robinson wrote:
>IC-W32A dualband handheld

I've had mine about three weeks and love it. Good audio, nice features, user friendly. I particularly like the alpha display and channel programming software features.

There are a number of default functions accessible by a single key; you can reprogram this; this is good, but also bad in that some functions are not easily accessible. For example, you set the squelch and leave it, unless you want to reprogram. That is ok, but if you're in the habit, as I was, of opening the squelch to check the radio battery, then you're in for some work. OTOH, with this machine I haven't had any battery problems, yet (see below).

Be sure to buy an extra battery and the speed charger - lets you recharge in about an hour. Learn to practice safe battery practice: run it down until it complains, then charge it up quickly then leave it alone until the next cycle...

Andy La Varre
**** Join the fight against spam! details at http://www.cauce.org

686. Re: reply to what?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: jeff@jehosophat.com
Message-ID: <slrn63pifk.hs4.jeff@photuris.jehosophat.com>
Source record: 164306

<mikel@tir.com> said this:
>I'm new to these groups I keep seeing replys to postings but i don't see
>the originals
>In otherwords the reply shows part of the old message but i never saw the
>original posting on its own .....is it me or is this just the way it is

your newsreader can go get those older posts (at least for awhile) for you.
just figure out how to do that with whatever newsreader you have.

--
jeffrey davis <jeff@jehosophat.com>
http://jehosophat.com/

687. FS: Knwd TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: dr7zyq@nidlink.com
Message-ID: <NEWTNews.876399749.7174.dr7zyq@LOCALNAME>
Source record: 164307
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

For Sale: Kenwood TS-430S transceiver

RX: .5 to 30mHz continuous
TX: 160 to 10, incl. WARC bands

very nice condition, an 8 easily

includes AM filter, FM board, op and service manuals

recently serviced and checked for proper operation

This rig's receiver beats an R71A by a mile. The AM filter gives great audio on shortwave.

$430.00 shipped ConUS

David, WA7ZYQ

688. Re: Yaesu ADMS software worth having?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: nbolle@ma.ultranetREMOVETHIS.com
Message-ID: <61ijktovv3@decius.ultra.net>
Source record: 164308

I would recommend it. The'50 is so feature rich, it greatly simplies the programing process. Also, If you like to use it as a scanning reciever, it let's you quickly change the programming by dumping in a new file. Works well if you travel a lot too.

To answer your other question, yes, you could exchange files via e-mail. Say you were planning to visit a friend (who just happened to own a '50 :-{)), he could e-mail a file with local programming.) Or, for example, for a large Public Service event, where there are a doz. frequencies (Boston Marathon, for example) you could distribute a file to participants.

I think it's worth it. It's too much work to reprogram it via keypad.

Ned N1IRS
In article <343bc72c.9543288@news.nemonet.com>,
jmorris@nemonet.com (John Morris) wrote:
>I bought a used Yaesu 50r. I do NOT have the ADMS software for it.
>
>Is the ADMS software worth having? This radio has so many features I
>can't figure them all out and was thinking the software would help in
>that respect. True?
>
>And... what other neat things can on do with said software? Exchange
>programming files over the Net maybe? What? <g>

689. Re: Comments on the IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-09 00:00:00 UTC
From: Mr and Mrs Robinson <d_robinson@tds.net>
Message-ID: <01bcd4af$af354340$a3d431cf@iarisoic>
Source record: 164309

C. A. La Varre <alavarre@tiac.net> wrote in article
<61idf0$c0s@news-central.tiac.net>...
> >IC-W32A dualband handheld
>
>For example, you set the squelch and leave it, unless
> you want to reprogram. That is ok, but if you're in the habit, as I was,
> of opening the squelch to check the radio battery, then you're in for
some
> work. OTOH, with this machine I haven't had any battery problems, yet
(see
> below).
>
> Andy La Varre
> **** Join the fight against spam! details at
http://www.cauce.org
>
Andy:

To open the squelch on the W-32A, press the key directly above the
push-to-talk key. This key opens the squelch and changes the receive
frequency by the offset amount. In other words, it allows the user to
listen on a repeater input frequency.
I've owned a W-32A for almost a year and enjoy it. 73.

Al, W2JUV

690. ~~~~Items 4-Sale~~~~~~

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: javabear@precipice.com
Message-ID: <61k6ef$od0@news1-alterdial.uu.net>
Source record: 164160

I have the following items for sale:

6 General Electric MPI HandHelds UHF W/ 8 Gang Charger 3 Good Bats
All have Tone Boards. All are set to 463.5125 Make Offer For all.

1 Heath Grid Dip Meter W/ all Coils 20.00
1 150 watt 10 Meter rf Amp 60.00
2 Motorola Maxar 80 w/ Mike & power 50.00 each Both for 80.00
1 Johnson 50 mhz 2 channel HT. 30.00 (NO BATT)
1 Sportster Vi 28.8 modem /w voicemail 75.00
1 Motorola Tele TAC Celphone 75.00 (new Batt)

Please email Javabear@precipice.com for more information. Must sell soon due to move to new location.

691. Kenwood TM261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: John Hickey <sione1@ihug.co.nz>
Message-ID: <343D79A1.D6C76FBD@ihug.co.nz>
Source record: 164161

Hi
I recently purchased a Kenwood TM261A here in New Zealand. I had read the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying they thought that it was the same as the more expensive model, and that obviously the NZ sets are different to the ones made for USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it perform the same as the ones made for the USA market.

Any help would be apprecieted.

Regards

692. Alinco mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ljthomas@mail.microserve.net
Message-ID: <343d7869.3235916@news.microserve.net>
Source record: 164162

I'm looking for the mods for the Alinco DJ-180. Anybody know of any or
where they can be found. tnx. 73's
E-mail is fine
ljthomas@mail.microserve.net

693. Re: TM 241 A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: avcbob@aol.com
Message-ID: <19971010021501.WAA02624@ladder01.news.aol.com>
Source record: 164163

The battery is in the front panel and it takes a special tool to get the panel apart. The tool alone costs $30.00 - I know as I just bought one. I have half a dozen Kenwood radios. Find out what they want to replace the battery, but if it is under $50.00 or so, it'll pay to have Kenwood do it.

My opinion

Bob

694. Spanish women?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: your_email@domain.address
Message-ID: <61ktqr$q6j$48@PaperBoy.livenet.net>
Source record: 164164

-(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
Questions? CALL US IN USA 1-757-484-7538
(http://www.mephoto.com)

Check this out:

600+ pictures of Cindy Crawford
400+ pics of Pamela Anderson
250+ pics of Elle Macpherson
200+ pics of Christina Applegate
200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
200+ pics of Mariah Carey
200+ pics of Sandra Bullock
150+ pics of Liv Tyler, young star
130+ pics of Niki Taylor
130+ pics of Kate Moss!!! For a list of ALL files on the CD
100+ pics of Madchen Amick goto www.mephoto.com
100+ pics of Racquel Darrian - *WOW*
80+ pics of hot model Jenny McCarthy! (Nudity!)
80+ pics of Paulina Poriskova, sexy supermodel!
70+ pics of Bridget Hall, supermodel!
50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in One!***
50+ pics of Daisy Fuentes, hot spanish VJ
50+ pics of Salma Hayek, sexy latina actress! ORDER NOW!
50+ pics of Teri Hatcher 1-757-484-7538
* 4000+ pics of other NUDE stars
* 4000+ pics of PG-13 rated celebrity poses
* 10,000+ pictures total, thats TEN thousand!
* Graphics viewing software for Windows3.1/DOS/Win95
* CD is BBS ready, with descriptions of files! And its Mac readable!
* Many more features and pictures of stars!
* NO AMATURE MODELS! - ONLY Celebs!
* If you have ME#1 and ME#2 - This CD is all the stars/celebrities from them

(For MORE information content at http://www.mephoto.com)
or call 757-484-7538 in USA to order via phone!

Other information:
* Packed in white shipper: No signs of nudity (Wife protection plan!)
* There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
* All pictures are high quality at least 640x480!
* Directories are arranged in NUDE/NON NUDE format for easy use!
* Graphics viewing software for Windows/DOS/Win95
* CD Is ISO-9660 Macintosh compatible if you have a Mac JPG viewer
* It's truly BBS-ready with detailed descriptions of all files!

* ME#3 will save you -ALOT- of download/searching TIME & MONEY!
* Sysops! Has a files.bbs conversion program for different formats!
* Many more features.. Guaranteed or your money back!

This CD represents high quality work. Here is the pricing:
$$$ $36 each (plus $2 shipping, $5 shipping outside USA) $$$

(*) For FAST results, visit http://www.mephoto.com
And fill out a order there. We take all methods of payment.

(*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
automated web site, otherwise request an order form via email.

(*) Or call 757-686-1271 to order via credit card over the phone!

(*) If you can not access the World Wide Web and would like an ORDER FORM
sent to you by email, reply to this message at cds@mid-night.com
If you have any further questions feel free to email us!

(*) Wholesale/Dealer/Bulk information/prices available upon request.

ME#3 ..'~ Midnight Escape ~'..

695. Re: HQ-105 TR SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: JF <ntbr@mail.rpa.net>
Message-ID: <61k9e9$a90@snews3.zippo.com>
Source record: 164165

SOLD. Thanks for info

JF wrote in article <60p9e7$d9m@snews2.zippo.com>...

> Hammarlund general coverage HF receiver with fine tune on Ham bands and
>transmit of 10m.
>
>Seems to work good. I just got it from an elderly lady to sell.
>
>Anyone have any ideas of price of this thing even if not interested?
>
>Thanks very much.
>
>Jim
>ntbr@mail.rpa.net
>
>
>

696. TEN-TEC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Hans Nordlund <Hans.Nordlund@soeka.ericsson.se>
Message-ID: <343E23FD.39FC@soeka.ericsson.se>
Source record: 164166

Need Mods for my Argonaut 515 QRP Station.
PSE Mail me abt this!

Hans SM3LWP

697. Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Message-ID: <343E16C0.154F@boeing.com>
Source record: 164167
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

First, yes I know it is illegal to do it (and I don't).
Second, I know there is probably a better group but I can't find it on the list I have.

But, at our ham meeting last night we got to talking about the scanner bill that is in congress and to subject came up.

Now here is the question: Is it possable to hear both sides of a cell phone conversation on a single freq. I say no. Cell phones are full duplex, one freq. goes from the radio to the tower and the other frome the tower to the radio. Two of the people there said that in %90 of the time they can here both sides of the conversation. What is going on.

Thanks
Peter/KA5COI

698. TS830S RIT Drift

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: a313@Lehigh.EDU
Message-ID: <61l49o$mn6@ns3-1.CC.Lehigh.EDU>
Source record: 164168

I have noticed lately that that the RIT feature seems to be hesitant when I turn the knob and it tracks slowly on the digital display when it kicks in. Has anybody else had this happen ??? If so, what's the cure ???

73's Dick K8WHA

699. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: raypfaff@erols.com
Message-ID: <343e46b2.3046140@news.erols.com>
Source record: 164169
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

sco@sco-inc.com (SCO) wrote:

>Erv <kb8tnq@voyager.net> wrote:
>
>>Hi Gang!
>>
>>Well, our elected officials are trying again! And this time, they are
>>out to do some serious Damage to the Amateur Radio Hobby!!!
>>
>>Bill HR2369 is a vicious pack of poison, which, if passed, will end
>>Amateur Radio as we know it....making the buying and selling of scanners
>>and wide-banded ham gear ILLEGAL!
>>
>
>As far as I know HAM radio is exempted.
>I am in favor of any bill that blocks the monitoring of "private
>conversations". HAM radio is not "private communications" ...
>HAM radio is on the public airwaves and can be heard by anyone with a
>radio that can tune the ham bands. Hams at my ham clubs are in favor
>of this bill's idea (I have not seen the actual bill ... just heard it
>talked about at our club meetings).
>
>W4SCO
>
>I am also a private pilot and communications on the aviation bands is
>also not "private" so it should not be affected either.
I suggest that you read the bill and not make judgements without
reading it. I should preface this with the fact that HR2369 is being
"reworked" as the author admits that it was "flawed", but the bill
would have changed the 1934 Commuications Act to read "intercept and
divulge" to "intercept or divulge". It would be illegal to listen to
anything as a third party that was not exempted. The exemptions are
public radio and TV, ham, CB, and unencrypted TVRO. As such,
listening to the aviation bands would indeed be illegal.
I am in favor of the cellular telephone industry either going
digital encrypted or informing people that they are,in effect, talking
on a radio and their conversations are capable of being intercepted.

700. FT-767 info/opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: sbabb@lpub.NoQRM.com
Message-ID: <61l7rc$qbl@news-central.tiac.net>
Source record: 164170
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.space

I'm looking for a "new" HF radio.

My Icom 730 has served well, but I'm looking for something that will cover 160 meters and give me more sensitivity and better filtering (particularly on SSB.) I like dxing, ragchewing, rtty/amtor/packet, and contesting. I live down the road from KC1XX, so I don't even see myself as a "little pistol" in contests (maybe more of a "rusty slingshot") but I enjoy seeing what I can do with my R5, doublet, and 100 watts.

I saw a Yaesu FT-767 GX II at the Rochester, NH hamfest last weekend. I didn't get much of a chance to look at it because someone bought it (for $1400 or so, I think) within minutes of me starting to look at it. It had modules for 6M, 2M, and 70cm. This interested me because I'd like to take a shot at the satellites, and it would also let me operate 6M dx and maybe a few of the local repeaters.

Since then, I've poked around dejanews and the web looking for info on this radio. As often happens, I found more questions than answers. So I've brought my questions to you:

1. What is the difference between a FT-767, a FT-767 GX, and a FT-767 GX II?

2. How are the filters in this rig? As 20 meters gets uglier, better filters seem to be what I need the most (followed by more receiver sensitivity.)

3. You can contest with any radio, but some are better than others. Do any contesters have comments on this rig?

4. Anyone want to comment on their experiences with the VHF/UHF modules and satellite work?

5. Are there other rigs that are as versatile as this one appears to be?

Thanks and 73,
Scott WA1VHT

(Please remove the "NoQRM." from my return address to reply.)

Remove the "NoQRM." in my address to reply. Don't you hate unsolicited e-mail advertisements? Me too. I apologize for the inconvenience.

Scott Babb - WA1VHT - Littlefield Publishing

701. Re: Education about FM MPX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <343E233F.3DD5@ix.netcom.com>
Source record: 164171

David Anderson wrote:
>
> Hi,
>
> I'm a tube audio person getting into tube tuners, and although I know a
> lot about audio circuits, I know very little about how FM reception,
> particularly FM stereo multiplexing, works.
>
> Could anyone recommend either a book or a Web site that provides a good
> introduction to these systems?
>
> Thanks,
> David Anderson
>
Hi David -- lots of books I'm sure at the Library -- but briefly --
The base band transmits Left plus Right audio. Also sent is a 19 kHz
pilot carrier and a double sideband suppressed carrier multiplexed
signal at 38 kHz containing left minus right information. The 19 kHz
pilot carrier is sent to allow synchronization to generate a 38 kHz
carrier which is used to demodulate the 38kHz double sideband
information which yields left minus right audio. Adding and subtracting
this from the baseband gives left audio and right channel audio.

Also multiplxed is a mono SCA -- store cast signal at some higher
frequency -- I forget this one but 57 kHz or so, I believe.

73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

702. QST Magazines and CQ Magazines For Sale Or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Lotus <74364.207@CompuServe.Com>
Message-ID: <343E74E2.6E05@CompuServe.Com>
Source record: 164172
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

QST Magazine 1958-1995 Complete years by month. 8 boxes $200
CQ Magazine 1944-1966 Complete years by month. 3 boxes $100

Interested in trade for older type type HF radio such as
Yaesu FT 101E,570DX,560DX,Tempo 1,2020,Drake TR4 ect...

E-Mail at 74364.207@CompuServe.Com, you cannot use reply.

703. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <343e59a1.1973495@news.mindspring.com>
Source record: 164173
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

NHCPL@COUPLE.COM (nhcpl) wrote:

>If you would just sit back and think for 2 minutes - you will see that
>Americans are loosing thier rights "ONE-BY-ONE"....This is just one
>more piece.
>
>Just think about it.
>
>(and the only reason this came about is that ole' NEWT got burnt)
>
And the way Newt got burned is by a couple listening (against the law) in their car ... then making a tape (against the law) ... then sending that tape to a democrat congressman (against the law) ... who then committed a federal crime by playing that tape to the public. But because he played the tape on the floor of the House he is protected from prosecution.

I wonder ... has that couple been prosecuted under the federal statues yet? They certainly should be to the maximum extent of the law to set an example for others!!!!

704. re: time & GPS vs UTC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <876490697snz@microvest.demon.co.uk>
Source record: 164174

In article <876480111snz@microvest.demon.co.uk>
tgold@panix.com "Anthony R. Gold" writes:

> Yes, GPS time (the internal time used by the GPS satellites and
> receivers to resolve time and location) is about 12 seconds ahead of
> UTC because of the addition of leap seconds into UTC since the start
> of the launch of the Navstar constellation.

In case I was unclear, the difference between UTC and GPS time is an
integral number if seconds. When I wrote "about 12 seconds" it is
because I don't recall the number and not because it is a non-integer.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

705. MAGAZINE SUBSCRIPTIONS DISCOUNTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: edhowell@aol.com
Message-ID: <19971010172501.NAA17046@ladder01.news.aol.com>
Source record: 164175

Computer Life $15; Computer Shopper $21; Computer World $41; CQ Magazine $15; Home Ofc Computer $14; Net $10; Net Guide $15; PC Computing $16; PC Laptop $16; PC Magazine $29; PC Novice $23; PC Today $26; PC World $18; Pop Science $13; Pop Mech $17; 73 Magazine $15; Video $10; TV Guide $35....over 600 others! Check or MO only. Sorry, only 1 yr new or renewals at these prices. Order acknowledged by return mail. This address 40 yrs.Ed Howell W4SOD, POB 73, Folly Beach, SC 29439-0073 (803)588-2344

706. DTMF unit wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: 629371@att.net
Message-ID: <34416086.21043471@netnews.worldnet.att.net>
Source record: 164176
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

I would like to purchase a DTMF unit.

Please E-mail with condition, features, and your price...

Will pay cash or trade ham equipment - inquire for list.

Thanks,

John

707. FS Icom ic736

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Bill Fennessey <wfennessey@worldnet.att.net>
Message-ID: <61lr8o$lto@bgtnsc02.worldnet.att.net>
Source record: 164177
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Icom 736 100 watts hf+6m. less than 1year old and in new
condition.
for more info go to http://home.att.net/~wfennessey

Bill KD1MQ

708. Scanners Wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: 629371@att.net
Message-ID: <61lt0c$103@bgtnsc02.worldnet.att.net>
Source record: 164178
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Looking for used scanners.

Unit can have any number of channels - hand held or base - older units or new (no crystal units). Must work flawlessly, have original accessories, and be in reasonably good cosmetic condition...original carton and manual would be nice, but not necessary.

Please describe the scanners features, operating condition and appearance in your reply..

Thanks,

John & Robert
St. Louis, Mo. 63116

P.S. We can also trade ham gear instead of paying cash - if you're interested in a swap, inquire for list of equipment available.

709. Used Cellular Phones???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Joseph Fenn <jfenn@lava.net>
Message-ID: <Pine.BSI.3.96.971010082554.20937H-100000@malasada.lava.net>
Source record: 164179

Is there any place in the country that one can buy a used cellular Phone.
I am told by Radio shack here that if you can acquire a cellular fone
used at a nominal price, (and its not a stolen item), then you can use
it for emergencies (911) calls without any charges whatever. What
a wonderful emergency tool this would make. I never bought into the
system yet because I would not use a cellular if I knew I was paying
access monthly charges etc when all I want it for is an emgergency tool
in case of a car accident, heart attack, or whatever but if the above
is true (and radio shack insists its true that the FCC wrote it into
law that no exchange can refuse a 911 call from any cellular user
regardless if he has a monthly access fee or not. If I could buy one
for thirty or forty bucks it would be well worth it for 911 calls alone.
Joe (aka kilroy)

****
* jfenn@lava.net *
* Ham radio KH6JF *
* MARS radio ABM6JF *
* WW2 Vet ARMY SIGNAL CORPS *
****

710. Re: wanted Icom ic3200 mounting bracket

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <61lj80$m5$1@newshost.cyberramp.net>
Source record: 164180

Hi,
ICOM is selling discontinued stuff at

http://www.swssec.com/swsicom/specials/index.htm

I just bought a 3200 bracket (MB-10) for $17.50.

Jim

In article <19971010145701.KAA08043@ladder01.news.aol.com>,
joenic007@aol.com says...
>
>Looking for an Icom IC3200 mounting bracket
>
>email joenic007@aol.com
>
>thanks

711. Re: Which 2m FM rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Jim Dolson <jdolson@syberbeach.net>
Message-ID: <343EB032.12A2@syberbeach.net>
Source record: 164181

Barry Kutner wrote:
>

Barry,
I have an ft2400 and an ft2500. these are top notch bulletproof rigs.
nothing ever goes wrong with them, and they are tough as steel. I
wouldnt trade them for anything. Highly reccommend them

jim
VE3JQD

> Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
> modern-day rig with the basics, and particularly looking for a good
> "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
> Appreciate any and all comments. Tnx/Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies

712. Re: WTB: Sony SW77 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <343DFB9D.E0F@ix.netcom.com>
Source record: 164182

```
Bill wrote:
>
> Looking to buy late model Sony SW77 SW radio receiver, state
> price-condition!!
>
> Thanks,
> Bill
> kc4pe@mindspring.com
Where are you?
```

713. Re: Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <343e0aed.6383322@news.crosslink.net>
Source record: 164183

On 9 Oct 1997 01:34:16 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:

>I see that Astron has a line of switching power supplies designed for
>powering communications gear. Of course, it will be much smaller and
>lighter than the equivalent linear power supply, a feature that I would
>be fond of.
>
>However, I wonder about noise (various kinds). Would anyone who has
>used one of these Astron supplies comment on:
>
> - does the little fan run all the time, or only when the
> temperature inside the case or on the heatsink gets high
> enough? (I.e. if I'm powering a transceiver that sits
> using 100 mA during receive, will the fan run all the time
> anyway, or will it kick in only when I've been transmitting
> for a while?)
>
> - does the supply make any audible high-frequency noise

No
>
> - Is the output electrically well filtered enough that it
> doesn't add any noise to the transmitted audio or RF?

Yes

Hello Dave,

Don't compare the Astron Power Supplies with power supplies for linear
amplifiers. The only thing in common is that they are power supplies.

My 20 amp Astron doesn't even have a fan. Therefore the answers to
your other questions are shown above.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

714. RE: REC RADIO DATABASE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <343E53F2.BC0EF6D3@tropicom.net>
Source record: 164184
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

I have often wondered how most people can be so trusting when dealing with perfect strangers on the internet. I myself am a cautious person by nature. I have been screwed by stores, mailorder houses etc. So far I have had very good luck selling some of my ham stuff on Rec.Radio.xxx Newsgroups. I realize there are more good people trading here than bad ones, so don't take this in a negative mannor. I was wondering how many people would be interested in my idea.

I was thinking about creating a Web Page just for us Ham Rec Radio swappers that would benefit Ham/Rec Radio Swappers. Here is my plan.

To have a very short and concise either FTP or WWW site that would list a persons name, trade, date, and references (past dealings with) and a short summary of whatever anyone who delt with that person would like to say about his or her trade (short and to the point). All information would be voluntary and all information would be posted as to who said what. This in a very short time would become a database of people you could look up and check out before dealing with them. You could even e-mail their references to verify them.

Here is a possible sample:

John Doe jdoe@anywhere.com XD4111 Last Updated 07/14/97

Jane Doe,radio1@pc.net.uk,XD5333 - I sent $500 for a Yaesu FT-8500 and it was everything he said it would be, it was sent out on time and I am happy. 7/97

Sam Muttle,smuttle@y.com,XD5555 - I sent $45 for an Icom W2A that was supposed to be in 100% working condition when I received it it didn't work, he worked with me to get it right and now everything is OK. He's a good man and I would deal with him again. 7/97

Jane Doe radio1@pc.net.uk XD5333 Last Updated 10/10/97

Paul Had,phad@gg.com,XD4442 - I sent her a check for $200 for a Yaesu FT-50 that needed some work, after sending many e-mails, regular mail and telephone calls, I still have not received my stuff! I would never deal with her again. 8/97

Harry Whit,hwhit@yup.com - I sent her a US Postal Money order for $550 for a Yaesu 757 that was supposed to be brand new in the box with all paperwork. What I received was a 757 that had many scratches on it and

an old really beat box with a torn manual. The radio also did not function properly. She refused to return my money and I would never deal with her again. 9/97

All of the above info of course is made up, but this should give you an idea on how my mind sees it. I think that all of us could really benefit from a database like this. It would be up to all the posters to send me mail in a specified format (I would have a submit form to fill out) and I would put this into the database at least every other day. I have no idea how many people would contribute to this, nor how much the expenses would be on my behalf, but I would be willing to donate my time for free and people could send in donations to pay for the Web Costs involved. There would of course not be a mandatory charge for the service. I have no plans to offer this to any other news groups. This is just to benifit us hams, and Scanner traders or anyone else who uses the Rec.Radio.xxxx groups. No Commercial business or reference would be allowed, no slander, no bad carma, and no abusive language, whatever is posted whether it be positive or negative will be the responsiblity of the posting author who sent it to me.

I would like any input on this idea that you have. Please post all response to the "REC.RADIO.SWAP" newsgroup so we can all get involved Put in Subject to your post; "RE: REC RADIO DATABASE". If you have any private ideas you can email me directly.

This site has not been formed yet and based upon your response, is whether it even will.

Good luck to all on your swaps.

Andrew
KD4ZGJ

715. Re: Which 2m FM rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <343DFB53.3621@ix.netcom.com>
Source record: 164185

Barry Kutner wrote:
>
> Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
> modern-day rig with the basics, and particularly looking for a good
> "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
> Appreciate any and all comments. Tnx/Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies
You have been advised well. FT 2500 is one of the best rigs ever made.
Nice display and loud clear audio for noisy cars. I regret the fact I
sold mine to buy an ft 8000. Although the 8000 has a lot more features
and very wide coverage it still doesn't compare to the sound or quality
of the 2500. Good luck, wise choice. VE3NGW/W4 Florida

716. FS: Kenwood 930 S\at with MC 60 $825.oo

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876521942.29127@dejanews.com>
Source record: 164186
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Nice clean radio with 2@ 400hz int'l filters and Mc 60 mic, with manual. Looks great, about an 8.5 -9.0 , works perfectly! $825.oo and split shipping. For this rig, thats CHEEP!! 73 Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

717. Re: REC RADIO DATABASE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: tnic@IDT.NET
Message-ID: <61lob8$941@nnrp1.farm.idt.net>
Source record: 164187
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

In rec.radio.amateur.equipment Andrew <andrew@tropicom.net> wrote:
: I have often wondered how most people can be so trusting when dealing
: with perfect strangers on the internet.

Only the unwise are trusting. There are as many crooks on internet as anywhere else (including stores).

The wise shopper can lower the odds on a deal especially a ham deal. The call sign address better match the home address of the seller and buyer.

The phone number, name and address better match the above.

Work phone number can be verified.

I can go on and on. If you are an easy chump you will be taken advantage of so better stay in your basement and hide (baw haw haw). If your a tough cookie you are less likley to be a mark. If it does not smell good - try another fish.

I have bought and sold on internet and NEVER had a problem.
Request a scanned image. Ask very specific questions about damage, wear etc.

Its no differnet with new equipment. The add only tells the good news. You really have to use internet newsgroups to check the true good and bad points. I point out that prior to these news groups we only had magazine reviews which were very easy on the manufacters. Rarely critical even with a glaring problem. So thanks to Internet we can get much more info and questions answered form actual users.

I make sure I know who I am dealing with as outlined above.

718. Re: Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Chuck Harris <cfharris@erols.com>
Message-ID: <343E2A35.8B3@erols.com>
Source record: 164188
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Peter D. Richeson wrote:
>
> First, yes I know it is illegal to do it (and I don't).
> Second, I know there is probably a better group but I can't find it on
> the list I have.
>
> But, at our ham meeting last night we got to talking about the scanner
> bill that is in congress and to subject came up.
>
> Now here is the question: Is it possable to hear both sides of a cell
> phone conversation on a single freq. I say no. Cell phones are full
> duplex, one freq. goes from the radio to the tower and the other frome
> the tower to the radio. Two of the people there said that in %90 of the
> time they can here both sides of the conversation. What is going on.
>

Simple, the telephone companies (and cell companies) try to treat telephone conversations as 4 wire circuits as much as they can. That is, microphone signals travel on 2 wires, and earpiece signals travel on another 2. At your central office, they combine the microphone and earpiece paths in a device called a hybrid and connect them to a 2 wire circuit that goes over the telephone poles, and eventually to your telephone. Your telephone has another hybrid in it that combines the 4 wire circuit in your handset and connects it to the 2 wire circuit that comes down from the pole. Microphone signals travel down the wire towards the phone company, and earpiece signals travel down the wire towards your phone.

In a perfect world, the hybrids would do a perfect job of splitting the microphone and earpiece signals, and you would never hear both sides of the conversation when listening in on a cell phone signal....However, the world of cheap telephones is anything but perfect, and the hybrids in cheap phones generally reflect alot of the signal intended for the earpiece back towards the phone company. This is called echo.

Now I can hear you thinking: "If the hybrids are so bad, why don't we get feedback in our telephones?" Well this concerned the telephone engineers of yore as well, and what they did to reduce the effect of this echo is make the signals coming from the telephone microphone 20 dB louder than the signals going to the telephone earpiece. This makes any signal, intended for the earpiece, that echoes off of the hybrid way more than 20dB quieter than the microphone signal. Back in the old days of noisy lines, this loss all but assured that the echo couldn't be heard. Now days with "you can hear a pin drop" lines, you can easily

hear the echo.

"What do you mean I can hear the ECHO...Echo...echo...echo.......?"
Well, you would hear the old grand canyon style echo if the lines
between your house and the central office were really really long, but
because they are short, all you can hear is a phase distortion that
makes your sidetone sound a little bit "big", but that's another story.

Chuck Harris - WA3UQV
cfharris@erols.com

719. Re: Your rights violated. etc..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcd5c7$b201c580$7db42399@lawrence>
Source record: 164189
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Lawrence Sudduth <Lawrence_Sudduth@msn.com> wrote in article
<01bcd5c5$519abbe0$7db42399@lawrence>...
> What's really scary about this deal is that our government exempts itself
> from this ban on receiving cell phone and other "private" frequencies.
> Anyone from any agency will be able to listen to anything they want, just
> as it is now. Only that in the future the average citizen will not be
able
> to listen to anything the government decides he shouldn't be able to
hear.
>
> Our form of government regulation has always been based upon the concept
> that the individual could do pretty much what he wanted without
> intereference from the government. It is changing so that instead of
> regulators having to justify to you why you should not be able to do
> something, now we are blanket regulated and have to justify to the
> government why we should be able engage in an activity. Similar to the
> difference between innocent until proved guilty and assumed guilty until
> proved innocent. Oh, you have a radio that is capable of receiving
> "private" telephone conversations. We will just take that radio from you
> because you probably do listen to the conversations, and not only that,
you
> probably benefit materially in some way, or tell someone else what you
have
> heard. Shame on you! Now, you justify why you need that radio, and why
you
> need to listen to those conversations, and why we should give that radio
> back to you. And in the meantime you will be charged with a federal
> offense. Now, you have to defend yourself at your expense against the
> resources of the US government. How do you like that?
>
> I have wondered why an individual would sit in a public place and carry
on
> business negotiations at lunch, in plain view and in hearing range of
> everyone at adjacent tables, when this same person, however conducts
> identical business on a cell phone or cordless phone and expects
"privacy".
> Personally, I don't scan the cell phone frequencies anymore. It is
boring
> to me. I can say this about the vast majority of cell phone calls I
heard:
> totally wasted use of valuable frequencies and bandwidth. The commercial
> interests must love it, cause they can keep charging outrageous
per-minute

> access fees to these idiot subscribers that feel they have to call their
> girlfriend just as soon as they get in the car, and talk to them all the
> way over on the drive to her house.
>
> And public service frequencies. The citizen has a right to know what
their
> government is doing. It tends to keep the police honest. If the police
> really have sensitive information they must communicate over public
> airwaves let them scramble their frequencies, but make them have to get
> authorization to scramble on a case by case basis. Just like search
> warrrants. If they need to conceal their activities let them prove their
> case.
>
> Gun owners have had a saying for years: When guns are banned then only
> criminals will have guns. Same thing goes for scanners, general coverage
> receivers, wide band transcievers, you name it.
>
> Enough said. My name is Lawrence Sudduth and my call is KC5SGE.
>
> Comments?
>
>

720. Difference between Icom HM-12 and HM-36 hand mics?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <61luif$17r$1@w3eax.umd.edu>
Source record: 164190

The HM-12 and HM-36:

interchangeable?

If not, why not?

I've got an IC-751 and a 737 that's got an HM-36...
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

721. WTB 3CX800A7 Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Dick - WD8CEB <DickWD8CEB@worldnet.att.net>
Message-ID: <61me8g$pl3@mtinsc04.worldnet.att.net>
Source record: 164191

Looking for new or GOOD pulls. Must be guaranteed to work.
Contact me with cost and condition (New or Pulls)..

Thanks,

Dick

DickWD8CEB@worldnet.att.net

722. FS Alinco DX-70T $650.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Tim Mize <antenna@c2i2.com>
Message-ID: <01bcd5d5$cd1cd360$91b662cf@default>
Source record: 164192

I have a Alinco DX-70T for sale. I have had it about a year and used it at field day, used mostly on 6 meters here at the shack. Works great and I have had no problems with this radio. All the orginal stuff comes with it. I need to liquidate some equipment for an upcoming trip, thats the reason for selling. $650.00 plus shipping. Email Tim at, antenna@c2i2.com or call after 6:00pm at 1-520-458-5257.

thanks

723. FS Heath HW-9/PSA-9 PS $300.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Tim Mize <antenna@c2i2.com>
Message-ID: <01bcd5d5$365ac540$91b662cf@default>
Source record: 164193

I have a Heathkit HW-9 with matching power supply and non-matching 3"
speaker for sale. Radio is in mint shape, no scratches, only modification
is a BNC on the back for measurment of VFO. Comes with orginal manual in
excellent shape. $300.00 plus shipping. Email Tim at, antenna@c2i2.com
or call after 6:00pm at 1-520-458-5257.

Thanks

724. WTB: Yaesu FT-620B Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcd5d7$9e5b4dc0$8e69e2cf@default>
Source record: 164194

Looking to buy Yaesu FT-620B manual. Copy OK.
73, Terry KC4YTF

725. Any Drake B or C lines FS out there?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Mike Crumpton <MCRUMPTON@worldnet.att.net>
Message-ID: <61lvn2$3ph@bgtnsc01.worldnet.att.net>
Source record: 164195

Am looking for Drake B or C line in decent shape at a decent price.
TNX Mike k4VJ mcrumpton@worldnet.att.net

726. FS: 2000 watt amp: Hunter Bandit 2000C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876534072.7829@dejanews.com>
Source record: 164196
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

2000 watts in at least 1200 out! Looks good works good, untune inputs(thats good!) 2@ 3-500Zs in like new shape! $475.oo you ship. I dont want to but will box and pack it properly, and take it to UPS, then its YOURS. Gauranteed and CERTIFIED good operating condx when it leaves, LORD knows after that. UPS is good at breaking amps but this one isnt too bad, it might make it. HI HI. Thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

727. Portable Spectrum Analyzer PSA-35A for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ANDREW DART <andrewdart@ice.onlinesys.com>
Message-ID: <Pine.BSI.3.95.971010170442.22387E-100000@ice.onlinesys.com>
Source record: 164197
Cross-posted to: rec.radio.amateur.equipment,alt.forsale

For sale ****** $950 USA Wg Condition

Specification:
Avcom Portable Spectrum Analyzer PSA-35A
RF input 10-1750 Mhz
RF input 3.7-4.2 Ghz
LNA/BDC PWR +18VDC on RF Inputs
Referance Level 0-(-40)dBm
5-slide band select 0-500,270-770,950-1450,1250-1750,3700-4200
6-Preset frequency band
span 0-50 MHz/DIV
scale dB/DIV 2db and 10 dB
Line and Bat operat

Frequency Coverage 10-1750 MHz 3.7-4.2 GHz
Basic enough to begin with - sophisticated enough to grow with .
Ku and C band compatible
Built-in DC Block and Power for LNA's and LNB's
Accurately measures wideband signals commonly used in the satellite
communications industry
Lightweight (17lbs.) and Portable - Ideal for Test Situations
Rugged, Attractive Styling
Made in the U.S.A.
New Priced
at /$1,965.00/in http://www.fotronic.com/avcom/psa-35aspecanal.htm.

Troubleshoot system problems by observing output signals from LNA's,
BDC's, Line Amplifiers and Splitters, and other RF signals components.
Measure block system signals balance.
Identify and resolve terrestrial interference problems quickly
and precisely by displaying offending signals on the PSA-35A.
Customers can be shown the nature of TI problems for clearer
understanding.
Measure and document satellite communication system performance after
installation or service. Customer should be given a copy of results per
AVCOM'S SASAR (Spectrum Analyzer System Analysis Report) to insure
customer confidence and satisfaction.

Progressive Satellite Communication Dealers, Repair Centers,
and Manufacturers will find AVCOM'S PSA-35A Spectrum Analyzer
to be an indispensible instrument for rapid testing and alignment
of satellite equipment. Problems that might otherwise take hours,
even days to resolve, can be identified and corrected in minutes,
saving time and money, while reinforcing customer good will.

An AVCOM Spectrum Analyzer will pay for itself quickly.

My price **** $950 USA

****
*10 Days money back garantee, shiping charge non-refundable,
personal checks have to clear first,postal or money orders
O.K.all items must be returned in condition sent,
.ALL PRICE USA $.**********

ANDREW DART

932 THISTLEDOWN WAY
LONDON ON
N6G 4Z8
CANADA

andrewdart@ice.onlinesys.com
andrewdart@ice.onlinesys.com
andrewdart@ice.onlinesys.com

728. Knwd Xcvrs For SALE!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876534951.8600@dejanews.com>
Source record: 164198
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

#1. 930S/at with MC-60 mic and manual. Its a 9 and works perfectly.$825.and a little help on shipping.

#2. 180S, a beauty with mic manual and FULL of filters.DC. A great, loaded old kenwood, that you will love. WARC bands and all! Much more radio than a 430 or 140 (I think). $450. shipped and insured to your door.

#3. 140S with mic and manual. Looks 8, works 10. About 3 years old, a few scuffs but works wonderful. $550 shipped to your door.

#4. 440S (no tuner) with CW filter, hand mic, manual etc. Looks about 8 works 10. Just alligned and gone thru by AVVID\Kenwood in Dallas.(fixed too!) $695 shipped to your door.

#5. 830S, gold series late serial# with mic and manual , a goodun $550.

All Items are guaranteed and described or your money back! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

729. Conversion Info for Commercial radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Ed & Denise Brown <edebrown@quicklink.net>
Message-ID: <343EE8D5.394F@quicklink.net>
Source record: 164199

I picked up a Yaesu FTC-5203 commercial radio and an ICOM IC-U12 Commercial Radio at a Hamfest. I would like to convert them to the 440 Mhz band. These are diode programmed and I do not know the way to program them. Can any one help me with this info?

Ed Brown
WB4HUM

730. What's a Kenwood TR-2600A worth?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x77mblgvsx.fsf@dumbcat.codewright.com>
Source record: 164200

Hi,

I've a Kenwood TR-2600A (without the tone unit) that I've not used for ages
and I wonder what it's worth. Anybody have a clue?
(Anybody want to buy it?)

// marc (kc7jl)

731. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <61m2kj$9ne@anomaly.ideamation.com>
Source record: 164201
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

In article <343e59a1.1973495@news.mindspring.com>, SCO <sco@sco-inc.com> wrote:

>And the way Newt got burned is by a couple listening (against the law)
>in their car ... then making a tape (against the law) ... then sending
>that tape to a democrat congressman (against the law) ... who then
>committed a federal crime by playing that tape to the public. But
>because he played the tape on the floor of the House he is protected
>from prosecution.

Why does the congresscritter receive protection from prosecution because
it was played on the floor? If he blows someone away on the floor is
he protected from 1st degree murder charges?

The congresscritter also gave a copy to a newspaper. That certainly
shouldn't be a "protected" action.

>I wonder ... has that couple been prosecuted under the federal statues
>yet? They certainly should be to the maximum extent of the law to set
>an example for others!!!!

I recall recently hearing that they pled guilty to some lessor charge
and paid a $500 fine.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

732. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <61m8nn$96u@jupiter.planet.net>
Source record: 164202
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>In article <343e59a1.1973495@news.mindspring.com>, SCO <sco@sco-inc.com> wrote:

>>And the way Newt got burned is by a couple listening (against the law)
>>in their car ... then making a tape (against the law) ... then sending
>>that tape to a democrat congressman (against the law) ... who then
>>committed a federal crime by playing that tape to the public. But
>>because he played the tape on the floor of the House he is protected
>>from prosecution.

>Why does the congresscritter receive protection from prosecution because
>it was played on the floor? If he blows someone away on the floor is
>he protected from 1st degree murder charges?

Anything spoken or read from the floor of congress is protected
speech. Killing someone on the floor of congress isn't
protected...unless
maybe some liberal lawyer tries to equate it with an act
of speech :-)

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

733. Re: Yummmy Latin Women

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcd607$003dda60$60b42399@uymfdlvk>
Source record: 164203

Keep this kind of crap out of this newsgroup!!

everest@everest.pinnacle.com wrote in article
<61kb23nkm44@PaperBoy.livenet.net>...
>
> -(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
> Questions? CALL US IN USA 1-757-484-7538
> (http://www.mephoto.com)
>
> Check this out:
>
> 600+ pictures of Cindy Crawford
> 400+ pics of Pamela Anderson
> 250+ pics of Elle Macpherson
> 200+ pics of Christina Applegate
> 200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
> 200+ pics of Mariah Carey
> 200+ pics of Sandra Bullock
> 150+ pics of Liv Tyler, young star
> 130+ pics of Niki Taylor
> 130+ pics of Kate Moss!!! For a list of ALL files on the CD
> 100+ pics of Madchen Amick goto www.mephoto.com
> 100+ pics of Racquel Darrian - *WOW*
> 80+ pics of hot model Jenny McCarthy! (Nudity!)
> 80+ pics of Paulina Poriskova, sexy supermodel!
> 70+ pics of Bridget Hall, supermodel!
> 50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in
One!***
> 50+ pics of Daisy Fuentes, hot spanish VJ
> 50+ pics of Salma Hayek, sexy latina actress! ORDER NOW!
> 50+ pics of Teri Hatcher 1-757-484-7538
> * 4000+ pics of other NUDE stars
> * 4000+ pics of PG-13 rated celebrity poses
> * 10,000+ pictures total, thats TEN thousand!
> * Graphics viewing software for Windows3.1/DOS/Win95
> * CD is BBS ready, with descriptions of files! And its Mac readable!
> * Many more features and pictures of stars!
> * NO AMATURE MODELS! - ONLY Celebs!
> * If you have ME#1 and ME#2 - This CD is all the stars/celebrities from
them
>
> (For MORE information content at http://www.mephoto.com)
> or call 757-484-7538 in USA to order via phone!
>

> Other information:
> * Packed in white shipper: No signs of nudity (Wife protection
plan!)
> * There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
> * All pictures are high quality at least 640x480!
> * Directories are arranged in NUDE/NON NUDE format for easy use!
> * Graphics viewing software for Windows/DOS/Win95
> * CD Is ISO-9660 Macintosh compatible if you have a Mac JPG viewer
> * It's truly BBS-ready with detailed descriptions of all files!
> * ME#3 will save you -ALOT- of download/searching TIME & MONEY!
> * Sysops! Has a files.bbs conversion program for different formats!
> * Many more features.. Guaranteed or your money back!
>
> This CD represents high quality work. Here is the pricing:
> $$$ $36 each (plus $2 shipping, $5 shipping outside USA) $$$
>
> (*) For FAST results, visit http://www.mephoto.com
> And fill out a order there. We take all methods of payment.
>
> (*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
> automated web site, otherwise request an order form via
email.
>
> (*) Or call 757-686-1271 to order via credit card over the phone!
>
> (*) If you can not access the World Wide Web and would like an ORDER FORM
> sent to you by email, reply to this message at cds@mid-night.com
> If you have any further questions feel free to email us!
>
> (*) Wholesale/Dealer/Bulk information/prices available upon request.
>
> ME#3 ..'~ Midnight Escape ~'..
>
>
>

734. re: time & GPS vs UTC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <876480111snz@microvest.demon.co.uk>
Source record: 164204

In article <343DBECF.2262@metacreations.com>
neilv@metacreations.com "nev" writes:

> I belive GPS time and UTC time are different because GPS time is based
> upon an astronomical/celestial scale (UT1, which is based upon the
> rotation of the earth, versus UTC time which is based upon atomic time.
> Anyone know for sure?

Yes, GPS time (the internal time used by the GPS satellites and receivers to resolve time and location) is about 12 seconds ahead of UTC because of the addition of leap seconds into UTC since the start of the launch of the Navstar constellation. However the GPS messages which are sent from the satellites to the receivers includes the information on the number of these leap seconds at any time, and GPS receivers make the correct adjustment in order to display UTC (or the time in any other timezone you request) with full accuracy.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

735. Re: Which 2m FM rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ka0rny@midusa.net
Message-ID: <343ea712.77288932@news.midusa.net>
Source record: 164205

Barry Kutner wrote:
>> Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
>> modern-day rig with the basics, and particularly looking for a good
>> "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
>> Appreciate any and all comments. Tnx/Barry W2UP
>>
>> --
>> Note - Remove the X from my e-mail address for direct replies

For not too many bux more you might consider a dual bander. Of course
if there are NO 70cm machines in your area then it would be a silly
choice. Often 70cm is less crowded so you can engage a ragchew easier
than on 2m in many locales. I find 70cm fun and with just enough
difference in propagation over 2m to add some space.

73, de Nate >>

Packet | KA0RNY @ WF0A.#SCKS.KS.USA.NOAM | "If wires can be
Internet | ka0rny@midusa.net | connected in two
Location | Valley Center, Kansas USA EM17hs | different ways,
View yet another web page at: | the first way
http://homepage.netspaceonline.com/~ka0rny/ | blows the fuse!"

736. FS: Used tubes, Test Equipment and Microwave Components

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <61n2sggkb21@ha1.rdc1.occa.home.com>
Source record: 164206

```
Used Tubes, Untested, large quantities of each available,
Pulled from Surplus Equipment, sold "as is"
-------------------------------------------
6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $1.00 each
6AU6A $0.50 each
6CL6 $.50 each
6X4 $.50 each
12AT7 $1.50 each
5651A $0.50 each
5726 $.25 each
5963 (12AU7A) $1.50 each
6080 $2.00 each
6189 (12AU7WA) $1.50 each
8068 $7.50 each
8136 $0.50 each
8532 $1.00 each

Test Equipment, working, but not recently calibrated, may need minor
repairs & calibration.
-------------------------------------------
Hewlett Packard 8640B/323 ( AN/USM 323 ) Signal Generator, $395.00

Microwave Components, used, untested, sold "as is".
-------------------------------------------
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $40.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $100.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $40.00 each
HP X752A, 3 dB Directional Coupler, X Band, $12.50 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.
All prices are in US $, Canadian dollar checks should be written at 137%
of the US $ amount ( conversion rate .73 ). No minimum order.
Sale prices valid until 10-20-97 or while supply lasts.
```

737. Re: Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: mzenier@netcom.com
Message-ID: <mzenierEHw9H2.A4E@netcom.com>
Source record: 164207
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <343E16C0.154F@boeing.com>,
Peter D. Richeson <peter.d.richeson@boeing.com> wrote:
>Now here is the question: Is it possable to hear both sides of a cell
>phone conversation on a single freq. I say no. Cell phones are full
>duplex, one freq. goes from the radio to the tower and the other frome
>the tower to the radio. Two of the people there said that in %90 of the
>time they can here both sides of the conversation. What is going on.

The base station (cell) transmitter transmits both sides of the
conversation. Like an ordinary landline phone adds a bit of your
side to the earphone output (Buzzword: sidetone). My guess is that
is also helps by indicating the quality of the link to the cellphone
user.

Mark Zenier mzenier@eskimo.com mzenier@netcom.com

738. Motorola GP300 Programming Interface wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ola@mailbox.vhc.se
Message-ID: <MPG.ea7988ffaecaf60989681@d2o1.telia.com>
Source record: 164254

Hi there,

I am really in the need for either a original IF for programming a Motorola GP300 or a substitute for it ....

Or is it something i can use to program channels and funktions ...very easy??

Regards

Ola Larsson

mailto: ola@mailbox.vhc.se

739. Motorola Two-piece Microphone howthodo needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ola@mailbox.vhc.se
Message-ID: <MPG.ea79b2b922b0b07989683@d2o1.telia.com>
Source record: 164255

Hi ...

http://www.mot.com/LMPS/RPSG/Catalog/gp300/audio.htm

HMN9754
Two-piece Surveillance Microphone, Push-To-Talk and Microphone are
Combined in One Piece

I am intressted in how to connect My stuff like than one is maid!!!!

mailto: ola@mailbox.vhc.se

740. Motorola Two-piece Microphone howthodo needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: ola@mailbox.vhc.se
Message-ID: <MPG.ea79990e2b6050b989682@d2o1.telia.com>
Source record: 164256

Hi ...

http://www.mot.com/LMPS/RPSG/Catalog/gp300/audio.htm

HMN9754
Two-piece Surveillance Microphone, Push-To-Talk and Microphone are
Combined in One Piece

I am intressted in how to connect My stuff like than one is maid!!!!

mailto: ola@mailbox.vhc.se

741. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: BLACKEAGLE <user@isp.net>
Message-ID: <61k4kpdoj1@gte1.gte.net>
Source record: 164257
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

SCO wrote:
>
> Erv <kb8tnq@voyager.net> wrote:
>
> >Hi Gang!
> >
> >Well, our elected officials are trying again! And this time, they are
> >out to do some serious Damage to the Amateur Radio Hobby!!!
> >
> >Bill HR2369 is a vicious pack of poison, which, if passed, will end
> >Amateur Radio as we know it....making the buying and selling of scanners
> >and wide-banded ham gear ILLEGAL!
> >
> >For more information, visit the information page, which is located at:
> >http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
> >let them know we have included a link to find your
> >representatives.....and email them. Let's stop this thing before it
> >gets any farther!!!
> >
> >7-3,
> >Erv KB8TNQ
>
> As far as I know HAM radio is exempted.
> I am in favor of any bill that blocks the monitoring of "private
> conversations". HAM radio is not "private communications" ...
> HAM radio is on the public airwaves and can be heard by anyone with a
> radio that can tune the ham bands. Hams at my ham clubs are in favor
> of this bill's idea (I have not seen the actual bill ... just heard it
> talked about at our club meetings).
>
> W4SCO
>
> I am also a private pilot and communications on the aviation bands is
> also not "private" so it should not be affected either.

A cellular "phone" is a RADIO. It's frequencies are no different than
the ham bands or the aviation bands. It's interface is very similar to
a telephone, but it's a RADIO. More to the point, I hope you don't
really think this bill is about protecting cell phone users. If you do,
then you won't mind giving up your ham radio or your pilot's license
when they are considered to violate someone elses civil rights. After
all, you can spy on me in my back yard with that Cessna, and you can

plan the demise of our government with your ham buddies. You say that ham radio is on the private airwaves. How do you think a cellular phone works?

742. Which 2m FM rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: w2upX@itw.com
Message-ID: <61k1gj$oa@snews2.zippo.com>
Source record: 164258

Hi all - I am looking to buy a new 2m FM rig. I'm looking for a modern-day rig with the basics, and particularly looking for a good "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me. Appreciate any and all comments. Tnx/Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

743. Heath SB-220 Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-10 00:00:00 UTC
From: "Marlin, N5XJD" <n5xjd@seacove.net>
Message-ID: <01bcd528$5e6f6ca0$4e69a2ce@n5xjd>
Source record: 164259

A friend bought a 220 at the swap fest and was told it was a working amp. Wrong again. He got the Manual but there are a lot of upgrades and no paper work on them. The 1 I am having problems with is in the Keying line. it has a couple of transistors, 4 diodes, 5 resistors and a cap. The problem is we cannot get the relay to key and have checked everything else.

Thanks
n5xjd@seacove.net or ac5io@seacove.net

744. Re: HF TRANSCEIVERS- Ten Tec vs Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Luke d'Hont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcd675$5dc8f520$0e5e5bc0@A0927429.itg.ti.com>
Source record: 164060

It keeps amazing me how Ten Tec invokes this unrealistic "loyalty" in
their customers. Their products certainly do not justify that behaviour.
In that respect, it reminds me of Apple computer users, the same senseless
loyalty, which is certainly not based on product performance, but solely on
emotions.

I have owned numerous transceivers, Ten Tec being one of them.
It sure didn't rank the highest in terms of performance and construction (
not the lowest either, but that's hardly the point here)

Take Paul's comparison that he posted, I attached it for who is interested.
How on earth can someone compare two transceivers the way he did: One
unit at one night, and the second unit the next night.
Don't you think the band conditions could have been different between
those nights? A meaningless comparison to my opinion.

If you want to compare transceivers, put them both on the bench at the same
time, connected to the same antenna by means of an antenna switch.
Then tune into that weak station and really see what transceiver comes out
as being the winner.

But somehow I don't think this Ten Tec -used "low-noise crystal mixing
synthesizer" will be able to beat a real DDS .
Come on, Ten Tec, don't be so afraid for a DDS. I'm sure you guys could
design one, and come out with a refreshingly new, US-made product for a
change. But I'm not holding my breath for it, as there is a lot on the
market today that beats any "Omni-VI" with flying colors.

Luke

>From Paul Helbert <phelbert@rica.net>
>Date Wed, 03 Sep 1997 08:22:22 -0400
>Newsgroups rec.radio.amateur.equipment
>Message-ID <340D567D.C6401669@rica.net>
>References 1
>
>
>A friend who lives about ten miles from here heard that I had a new
>radio and wanted to do side by side comparisons. The first night I took
>my Ten Tec OMNI VI+1 up to his place. The second night he brought his
>Yeasu FT1000 down to my shack. The OMNI sounded better, dug out the
>weak signals better and was easier to use both nights, on SSB and on CW.
>
>Ten Tec sells these rigs with a 30 day return policy so you can make
>your own tests and see for yourself. I am in no way economically
>linked to Ten Tec. I have come to know and like some of the folks who>

>make them. It is my opinion that the OMNI VI + is the best hf
>transceiver value on the market.
>
>73,
>
>Paul Helbert, Wv3j
>
>>defaultuser@domain.com wrote:
>>
>> Hello!
>> having an ICOM IC765, is there somebody who knows how to activate the
>> PBT?
>> Your opinion, pse, about FT1000MP vs FT1000D vs IC775.
>> What about FT920? Does it use Collins filters as FT1000MP?
>> TNX from IT9XCI
>> Address: cladelfa@videobank.it

745. Neutralizing Kenwood TS 830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Bob Nicolella <rxbobxr@global2000.net>
Message-ID: <343FF72F.1DA7@global2000.net>
Source record: 164061

Hi name is bob -- This is a question for someone who knows more than me --which is very easy to do --have an old kenwood TS 830 S-- how do u neutralize it when you put new finals in it -- espically without any test equiptment --can it be done ?? --any help would be appreciated--thanks and 73

746. Re: ? FT-50R replacement antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <61p94o$o7$1@newsd-113.bryant.webtv.net>
Source record: 164062

The Comet SMA-3 will greatly enhance the performance of your ft-50.
73
Ray

747. Ham/Police Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: terryh@iamerica.net
Message-ID: <61ok9j$7ln@news1.iamerica.net>
Source record: 164063

http://cust.iamerica.net/terryh/

73's
Terry (KC5SLL)

748. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <3440460F.5D7C@worldnet.att.net>
Source record: 164064

>
> I've had mine 3 1/2 months and it has performed flawlessly. I like it. Van, W0NZV

DITTO ! K3USC

749. WTB - Kenwood TM-331 220Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971011205600.QAA03078@ladder01.news.aol.com>
Source record: 164065

Looking for a 220MHz radio, prefer Kenwood TM-331.

Detail to Hrbcrb@aol.com

Thanks, Hugh KF6HHS

750. Re: HF TRANSCEIVERS- Ten Tec vs Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <61pjd2$b0m@safety.ics.uci.edu>
Source record: 164066

>Luke d'Hont wrote:

>> It keeps amazing me how Ten Tec invokes this unrealistic "loyalty" in
>> their customers. Their products certainly do not justify that behaviour.
>> In that respect, it reminds me of Apple computer users, the same senseless
>> loyalty, which is certainly not based on product performance, but solely on
>> emotions.

Interesting comment. You are absolutely correct about quite a few
of the Ten Tec fans, and they sometimes act without thinking very
scientifically. However, they are in the minority, and many Ten
Tec owners are RF engineers who know what they are doing. It depends
on what you want out of a radio.

>> Take Paul's comparison that he posted, I attached it for who is interested.
>> How on earth can someone compare two transceivers the way he did: One
>> unit at one night, and the second unit the next night.

I read his post that you attached and it seems to indicate that he
took his radio to the other guy's house where they compared the two,
and they reversed it the next night. I suspect they had the radios
on at the same time. Maybe you read it differently.

>> But somehow I don't think this Ten Tec -used "low-noise crystal mixing
>> synthesizer" will be able to beat a real DDS .

That is an interesting point. It is my impression that crystal mixing
does not produce phase noise, but that synthesis does. Now, you can
create quieter and quieter synthesizers, but the crystal mixing scheme
avoids the problem entirely. How can DDS ever be "better" in that
respect? I know that DDS is now implemented so as to impress many
folks, and I know it works. I respect the FT 1000 a lot. But it
needs to eliminate a source of noise that the OMNI VI doesn't even
need to contend with. A big difference? I don't think so, but it
is there.

>> change. But I'm not holding my breath for it, as there is a lot on the
>> market today that beats any "Omni-VI" with flying colors.

How do you mean this? I don't understand. I have had the FT 1000D
and the MP in the shack along side of my OMNI VI and they never "beat"
the OMNI VI in any signal I could find. I can't say the OMNI VI "beat"
them either, but I was able to dig out the weak ones in such a manner
that it made a difference to me with the OMNI. I now own that one.

I am no Ten Tec fanatic, I just like the design philosophy of the OMNI.
It has no wide "roofing" filter like the Japanese rigs do, it starts

right up with a good solid filter, then goes down the chain in a good simple manner.

My second favorite rig is the Kenwood TS 440, by the way. No shining example, but all around it does 99 per cent of what any other radio can do after a few simple improvements.

Clark
WA3JPG

751. testing Please Ignore

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Steve Arrington <stevea@westga.edu>
Message-ID: <Pine.SOL.3.96.971011014405.3345A-100000@sun.cc.westga.edu>
Source record: 164067

Test

752. Re: Help with an amateur UHF broadcast setup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <343f0b07.13530890@news.fastlink.com.au>
Source record: 164068

On 7 Oct 1997 18:50:59 GMT, "Blackrobe" <rballec***@orion.it.luc.edu>
wrote:
: I'm trying to create a setup that can broadcast a UHF TV signal to my
:house and each of the houses that is adjacent to my house.I have already
:made myself a UHF transmitter which broadcasts in the CH 30-CH 40 range and
:
: Can I connect one of those signal amps that you Radio-Types use for
:amplifying your radio transmissions?
: I'm not doing this to setup any perm. station - this is simple a hobby
:thing - I have years of experience with computers and computer electronics,
:but I'm afraid that I'm a simpleton as far as broadcasting is concerned.

As long as you keep the transmitter power low and use directional antennas
you should have no problem. You could either use an unoccupied uhf tv
channel or some unused amateur band frequency. Alternativly use one of
the frequencys designated for general short range such as walkie talkies.
Chances are nobody will even notice much less complain.

Barry

==========
To reply via email please remove the XX from my
return address.

753. Re: Used Cellular Phones???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <343f0d3e.14098219@news.fastlink.com.au>
Source record: 164069

Joseph Fenn <jfenn@lava.net> wrote:

:Is there any place in the country that one can buy a used cellular Phone.

I bought an analogue handheld cell phone from an auction for $10.

:I am told by Radio shack here that if you can acquire a cellular fone
:used at a nominal price, (and its not a stolen item), then you can use
:it for emergencies (911) calls without any charges whatever.

The worldwide emergency number for digital cell phones is 112.

Barry

==========
To reply via email please remove the XX from my
return address.

754. FS: Icom IC-281H 2M FM XCVR/440 RCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Tim Zibrat <NOSPAM@NOJUNK.MAIL>
Message-ID: <343fe6c4.0@pgh.nauticom.net>
Source record: 164070
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have for sale an Icom IC-281H 2M mobile radio. This radio has been mobile about 2 times. The rest of the time it has been my packet radio. I operate packet about 3-5 times a year whether I need to or not.

This radio has the extended receive modification (done by me) only. This opens up the RX capability to 118-135.995 MHz AM RX and 320-479MHz FM RX. Out of the box the radio covers 144-148MHz TX/RX and 440-450 MHz RX.

The radio is in mint, like-new condition and comes with the original box, manual, power cord, hand mike (HM-77) and mobile mounting bracket.

AES is currently closing out these radios for $379, I'd like to get $280 for it.

Please email me if you are interested.

73,
Tim
K3TZ

k3tz@nauticom.net

755. Re: time & GPS vs UTC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <61mo3r$2df@bgtnsc01.worldnet.att.net>
Source record: 164110

nev <neilv@metacreations.com> wrote:

>I belive GPS time and UTC time are different because GPS time is based
>upon an astronomical/celestial scale (UT1, which is based upon the
>rotation of the earth, versus UTC time which is based upon atomic time.
>Anyone know for sure?
>
Nev,
The UTC clock is governed by an atomic based standard. This standard
produces a time that is very near the earth's rotation around the sun,
but not exactly.

UT1 is based on the earth's rotation around the sun.

Since the atomic-based clock (UTC) is not exactly synchronized with
the earth's rotation around the sun it must be adjusted so that the
difference between the UTC and UT1 times is never greater than .9
seconds.

What I just wrote above is stated in the material you provided below.
So, I'm not sure I understand your question, but I've taken a stab at
it anyway.

73..de John/K4WJ

>Here's what I found from NIST
>(http://www.bldrdoc.gov/timefreq/faq/q6.htm):
>
>Occasional leap seconds are introduced into the UTC time system by
>international agreement for keeping the atomic-based time scale in
>approximate agreement with the astronomical time scale, UT1, which is
>based on the rotation of the earth. Even though the atomic UTC time
>scale is much more uniform than the UT1 scale, some users must work with
>earth-based time. For example, boaters navigating by using celestial
>navigation, need to know the UT1 time of their observations. Since only
>UTC time is normally broadcast by time-and-frequency radio stations such
>as WWV, the broadcasters agreed to occasionally adjust UTC time in steps
>of exactly 1 second so that the difference between UTC and UT1 would
>never exceed 0.9 seconds. Thus, celestial navigators could then use the
>received UTC signals and know that any errors with respect to UT1 would
>be less than 1 second. Leap seconds have been inserted as needed into
>the UTC time scale since 1972 at average intervals slightly longer than
>one year.
>
>How often do leap seconds occur?
>

>This depends on the difference in rate between atomic clocks and the
>earth's rotation and how this difference varies over long periods of
>time. Since the start of the new UTC system in 1972, about 20 leap
>seconds have been inserted as of 1995.
>
>Is Coordinated Universal Time (UTC) the same thing as Greenwich Mean
>Time (GMT)?
>
>Greenwich Mean Time (GMT) is a 24 hour astronomical time system based on
>the local time at Greenwich, England. GMT can be considered equivalent
>to Coordinated Universal Time (UTC) when fractions of a second are not
>important. However, by international agreement, the term UTC is
>recommended for all general timekeeping applications, and use of the
>term GMT is discouraged.

John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

756. ? FT-50R replacement antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: ki4xz <ki4xz@peganet.com>
Message-ID: <01bcd5fb$97e4e7c0$23d666ce@ki4xz>
Source record: 164111

Original rig antenna is -40db according to manual. Are there any SMA antennas out there that will let rig perfom more efficiently? Would appreciate any imput you can pass along to me along with brand name and model number. Tnx es 73 ki4xz

--

Paul London

ki4xz@peganet.com

757. FS: Kenwood TS-820 & AT-200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: ki4xz <ki4xz@peganet.com>
Message-ID: <01bcd5fe$0375ea00$23d666ce@ki4xz>
Source record: 164112

For Sale: Kenwood TS-820 transciever with internal power supply= Puts out 200w PEP
for SSB on 120/220V or 120W PEP for SSB on 13.8V DC.= Bands are 160 thru 10M=
All solid state except two 6146B finals and one 12BY7A driver all of which are brand new. Includes microphone and manual.

AT-200 tuner/swr/wattmeter with same HF bands as noted above.= Includes manual.

Both are in excellent operating condition and are ideal for mobile or base station use.

Both are hooked up and can be demonstrated in Punta Gorda, Florida

Price is $495.00 for both items. Does not include shipping which will be about 50#.

Paul London ki4xz@peganet.com ki4xz@kf4hfr 941-637-0179
--
Paul London
ki4xz@peganet.com

758. FS: Yaesu FT 902DM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876561014.23579@dejanews.com>
Source record: 164113
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Very nice radio with hand mic and manual. 2@ full output 6146s in final, and a reciever that has to be experienced!! Matches or exceeds many later radios, in every respect. All bands about 125 out! Clean clean radio.$525.o and split the shipping, its a bit heavy but really well made! If you like Kenwood 830s and 930s you will love this radio. Dont know what to compare it too in Icom, but it hears better than my new 756!! Thanks Murray, Will ship COD for $6 and youll love this radio.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

759. tw-4100A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Gregg.E@worldnet.att.net
Message-ID: <876546552.17963@dejanews.com>
Source record: 164114

I Am In Need Of A Manual For This Radio I Would Appreciate A Copy If You Would Be Willing & I Would Cover Your Cost. 73's Gregg E. KD5BAY Hou Tx. gregg.e@worldnet.att.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

760. Short range video tx

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: ka9jwx@juno.COM
Message-ID: <19971011.012313.7135.9.KA9JWX@juno.com>
Source record: 164115

Hello Robert.
900 mc is shared by the hams with non-hams. Go get a Rabbit video transmitter/reciever set. These are used to transmitte signals from a vcr, cable box, or satelite dish down converter to tv recievers equiped with the companion reciever.
Put a set of beams for this band on the roofs of the houses & have at it.
If you use these things stock right out of the box, no one will be the wiser or even care. You might want to put a pre-amp in line from the beam to the 900 mc reciever.
I am sorry that you got a bad impression of ham radio, but transmitting on the uhf ham band without the proper license is a no no.
You didn't do anything wrong, all you did was ask a simple question.
These guys didn't understand what you wanted to do or why. You asked the wrong question at first, but now you asked the right one.
I hope that in the future you will get a license & join us.
Don't worry about everything people say.
Let me know how it works out for you.
Paul Webster, KA9JWX,
ka9jwx@juno.com

761. Use of silver cleaning dip to clean electronic parts?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Stanley Perkins <stan@netcom.com>
Message-ID: <343EE990.9A8CF162@netcom.com>
Source record: 164116
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,rec.radio.amateur.boatanchor,rec.radio.amateur.equipment

For the past few weeks, I have been using a silver cleaning dip to remove the tarnish from BNC connectors and other silver plated parts on my test equipment. It's absolutely *amazing* how a ten second dip in this stuff (thiourea) can remove years of tarnish and restore the parts to a like-new appearance.

It appears to work on other metals, too, but the container warns against using it on anything but silver. It also warns against dipping parts for more than ten seconds.

Does anyone have experience with this technique? Why the ten second warning? Why the warning about use on other than silver? Is there a downside to doing this such as long-term degradation of the parts?

Thanks in advance,
Stan

762. KB8UYZ.COM Online!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: "KB8UYZ.COM" <dan@kb8uyz.com>
Message-ID: <343F09C8.79C5@kb8uyz.com>
Source record: 164117

rec.radio.amateur.equipment

The new KB8UYZ.COM is now online! Check out the new, completely redesigned web site, which will still feature current amateur radio news and information!

Look for some major finalizing design work in the next few days. If you have comments or suggestions, please send them to us. We would be happy to hear from you!

We will be updating our Rig Review Page on a weekly basis, so stop in for some great reviews on the latest ham radio equipment.

http://kb8uyz.com

73's
Dan KB8UYZ
dan@kb8uyz.com

763. Kenwood TM261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: John Hickey <sione1@ihug.co.nz>
Message-ID: <343F1266.B51FE2DA@ihug.co.nz>
Source record: 164118

Hi,
I recently purchased a Kenwood TM261A here in New Zealand. I had read the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying that they thought it was the same as the more expensive model, and that obviously the New Zealand sets have different specs to the ones made for the USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it tune from 118 to 136 AM, the same as the ones made for the USA.

Any help would be appreciated.

Regards.

764. Kenwood TM261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: John Hickey <sione1@ihug.co.nz>
Message-ID: <343F1251.7158E1A4@ihug.co.nz>
Source record: 164119

Hi,
I recently purchased a Kenwood TM261A here in New Zealand. I had read the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying that they thought it was the same as the more expensive model, and that obviously the New Zealand sets have different specs to the ones made for the USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it tune from 118 to 136 AM, the same as the ones made for the USA.

Any help would be appreciated.

Regards.

765. FS: HF Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876560133.23189@dejanews.com>
Source record: 164120
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

#1. MFJ 989C in excellent shape. Never arced and lookin good! I have much better luck with these than more expensive models!! $215.oo shipped and insured to your door. $221 if COD and thats ok with me!! Oh yeah, it s a 3 KW unit if you didnt know.

#2. AEA QT-1 300 watt tuner, several years old and a little scuffed but a very fine smaller tuner. They were expensive new, but I will ship this one for $90 and it will treat you the same as a new $160. MFJ!!

#3. MFJ 962C Another biggie, but with "differential T" type tuner. Looks perfect and works the same. $185 shipped.

All these guaranteed in good condition as stated, or your money back!

TRADES OK.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

766. WTB HEATHKIT SB110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Lynn Baustian <lrbaus@open.org>
Message-ID: <01bcd607$911949c0$acc102c7@lrbaus>
Source record: 164121

Looking for a Heathkit SB110 six meter transceiver. Please e-mail to
wa7ady@juno.com
Thanks Lynn WA7ADY

767. FS or Trade:: Icom 745

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876560498.23347@dejanews.com>
Source record: 164122
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

These are NICE radios. Always been a Knwd guy but this is pretty impressive. Its been mobile, a little scuffed but no gouges and works really well. Its DC model with mic and manual. $575.oo and I will ship it, or will trade towards other HF rigs or amps. This thing has all the bells and whistles for its vintage, and should cost more! Great base or mobile unit. Good reciever!! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

768. SB-200 Choke Fire

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: k3ky@juno.COM
Message-ID: <19971011.045320.7014.0.k3ky@juno.com>
Source record: 164123

There was someone who posted a message about burning up
the 45uH choke in his SB-200 a second time. I hope I am putting
this on the right reflector, as I'm trying to remember what was
going on a week ago. In the meantime, I have had time to think
about the message I posted in response, while I waited 5 days
or so for my computer to get worked on. I had suggested that
the choke fire might have been the result of a parasitic oscilla-
tion 'event'. I didn't have my brain in gear at the time. Parasitics
will destroy or damage tubes, meters, bandswitch wafers,
bias zeners, and plate tuning capacitors (usually just arcs but
doesn't wipe them out.) I don't believe they will ordinarily wipe
out a plate choke. The 45uH choke in the SB-200 refered to here
is the plate choke, right? I haven't had my hands on an SB-200
or it's schematic for at least a year, so again, I'm relying on my
memory. Anyway, I believe choke fires are more likely to be
caused by operating too near one of the series-resonant freq-
uencies of the choke. Some chokes have no resonances below
30MHz, and so are pretty safe in any 160-10 meter amp. The B&W
800 choke and the choke used in the SB-220/221 are both exam-
ples of this, I believe. Some chokes, however, were designed
in the old (pre-WARC) days, and happen to have one or more
resonance parked between the higher HF bands, say at or near
18 or 24MHz. If you try to use an amp with such a choke on a
WARC band and it happens to fall near one of the choke reso-
nances, high RF current passes through the choke to ground
and the choke fries. In addition, it is equally possible that some-
one could have such an incident and then rewind the choke so
it even has resonances that fall in one of the traditional higher
bands (20/15/10.) The answer to both problems would be to
get a dip meter and check the new choke for resonances
while it is mounted in place and with a temporary short across
it. I have seen some good descriptions of this simple procedure
in an ARRL publication somewhere. An exact replacement choke
should be carefully checked for any resonances on 17 or 12
meters before operation is attempted there, and a field-rewound
choke should be checked at every HF frequency. The homebrew
choke, even if an exact duplicate of the factory choke, could have
very different electrical characteristics due to a difference in
the insulation film on the wire, winding technique, etc. Of course,
the grid-dipper check of the plate RFC is performed with the amp
off, unplugged, and the HV supply fully discharged! 73, David

David Sinclair K3KY
e-mail: k3ky@juno.com

769. Used cell phones.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: ka9jwx@juno.COM
Message-ID: <19971011.012313.7135.13.KA9JWX@juno.com>
Source record: 164124

Hello Joe.
Yes there are places where you can buy used cell phones that are not hot-at ham fests. I bought an NEC 3 watt cell phone, several adapters for power & antenna connections, & a power supply for $10 at Dayton Hamvention 97.
I went to Ameritech & got pickup & go Cellular service for a $35 activation fee & got 30 or so minutes free. I went back & got 54 more Minutes for $30.
I use the phone in the car with the flexible antenna on it. The phone hangs by it's handle on my console gear shift in my 85 Pontiac 6000. I plan to put a 5db antenna on the roof of the car for the phone latter to extend its range.
I live in the NorthWest Indiana area & have pretty good performance out my phone where its at, but an outside antenna will take care of the areas that give me trouble as far as acessing the cell sights. I have cell phone coverage from Wisconsin to about SouthBend Indiana.
911 calls (they are *999 on a cell phone like mine) are free. I know because thats what the Ameritech people told me besides after my phone ran out of airtime, I called the police using *999 & got through.
You don't have to buy air time, but why not. The airtime is good for 60 days & believe me, you can use that up & get your moneys worth without trying, so its not a waste. It helps to be able to call a friend on the phone from the car to get directions to his place or to let someone know that you will be late or early. Also other people can reach you in case a loved one or close friend is sick or hurt. Add a basic pager for more versitility.
Primeco has a better deal then the one that I got but they don't have as big a coverage area as I got. I picked Ameritech because my friend who knows more about this stuff than I do said he wasn't too happy with CellOne audio quality.
If you don't buy air time with a carrier, you will be using the same carrier that the last owner had & you may not like that co.
Eventualy, all this stuff will have to be digital to be compatible but for now my used analog NEC is it. Its a good supplement to my ham mobile rigs.
Good luck in what ever you decide to go with.
Paul Webster, KA9JWX,
ka9jwx@juno.com

770. FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: John Worsnop <xch81@dial.pipex.com>
Message-ID: <01bcd630$21a58080$f7f882c1@john>
Source record: 164125

Hi,

Does anyone have any mod details on how (if possible) you can extemd the RX tuning range above 30 or below 48 MHz?

73

John

G4BAO
jcworsnop@dial.pipex.com

771. Yaesu Ft620 mk1 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: John Worsnop <xch81@dial.pipex.com>
Message-ID: <01bcd630$e1111a60$f7f882c1@john>
Source record: 164126

Hi,

Anyone know if you can extend the tuning range of an FT690 above 54 or
below 50 MHz, and if so How?

73

John
G4BAO
jcworsnop@dial.pipex.com

772. FT690 Mk 1 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: John Worsnop <xch81@dial.pipex.com>
Message-ID: <01bcd631$ba62a5e0$f7f882c1@john>
Source record: 164127

Hi,

Anyone know if you can extend the tuning range of an FT690 above 54 or
below 50 MHz, and if so How?

73

John
G4BAO
jcworsnop@dial.pipex.com

773. Re: Use of silver cleaning dip to clean electronic parts?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: lordell@aol.com
Message-ID: <19971011035201.XAA07480@ladder01.news.aol.com>
Source record: 164128

I use Tarnex to clean silver plated parts. The silver sulfide is reduced and sulfur dioxide is released.(smells like rotten eggs) I have not heard of the ten second rule. My guess is that if some dissimilar metals are involved say due to soldering or brazing, there may be some electrolytic action that might produce some corrosion products or discoloration if allowed to sit in the solution too long. Be sure to rinse parts well after the treatment.

73,

Joe---W1PNH

774. KENWOOD TS450SAT, P/S, <25 HR $800US OR $1100CAN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: response@passport.ca
Message-ID: <61nr0mloa1@reader1.ftn.net>
Source record: 164129

MESSAGE TO ALL HAMS WHO RESPONDED TO POSTING RE: F/S KENWOOD TS450SAT

Best offer for TS450SAT, P/S, hand mic, desk mic was $800 U.S. PLUS I pay shipping. That's $1120 Canadian. This is the last of my ham gear left for sale. Unit is seriously as new with less than 25 hours on it, manual, carton included. I will take the first $1100 Canadian from anyone who'll pick it up or take care of shipping. Respond ASAP

Peter Shurman, VE3ZE

775. MOTOROLA GP300/GM350 software !!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: uk911@aol.com
Message-ID: <19971011122701.IAA03628@ladder02.news.aol.com>
Source record: 164130

Maybe somebody in this group can help me. I am a licenced PMR operator based in the UK. Does anybody know how Motorla GP300s and GM350s are programmed and if so, where and how can I obtain everything that I would need to do this.

Is is easy or is it impossible, any help would be appreciated.

PLEASE REPLY TO EMAIL ADDRESS : UK911@aol.com

if you can help. Thanks a lot. Duncan (UK).

776. Re: Used Cellular Phones???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Wayne Faris <wfaris@navix.net>
Message-ID: <343F7282.18D3@navix.net>
Source record: 164131

If you are serious about buying one, I have a two year old Motorola flip phone with two battery packs and a drop in charger. Would need $40 plus shipping from zip 68510 (Nebraska). If interested, drop me an email.

777. FS: Commodore 64 books

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: "Donald Harter Jr." <dhart@grfn.org>
Message-ID: <Pine.GSO.3.95.971011081504.16802A-100000@freenet.grfn.org>
Source record: 164132

I have the following used books for sale:

Practical Interfacing Projects with the Commodore Computers by Robert Luetzow

C64 Machine Language for the Absolute Beginner by Danny Davis

The Anatomy of the 1541 dosk drive byLothar Englisch

Commodore 64 Programmers Reference Manual

Commodore 1541 Troubleshooting & Repair Guide

Commodore 64 Troubleshhoting & Repair Guide

The price is the best offer. Shipping will be extra(UPS or USP book rate or whatever you want)

Donald Harter Jr.

778. FS: Heathkit SA 2040 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876577937.30943@dejanews.com>
Source record: 164133
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.boatanchors

2 KW Roller inductor tuner, decent shape , works perfectly, no dents or dings,. This is a great tuner 10-160mtrs . Does not have meters. $140 and Ill ship it to you. COD ok for $6 more. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

779. Want Icom 706 trade in TS 50s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <876578250.31175@dejanews.com>
Source record: 164134
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a likenew TS 50 but need 6 meter. Would like to trade for icom 706
and will pay the difference. What you got? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

780. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Sam & Jeannette <klassi@onr.com>
Message-ID: <61o0be$68m$1@mari.onr.com>
Source record: 164135

I had mine opened up for MARS operations, however it was done at the service center. I understand that it is a firmware mod. By the way, mine is in the shop for the second time now. I've had it 4 months and it has gone back to California twice already.

Sam N5WU

John Worsnop wrote in message <01bcd630$21a58080$f7f882c1@john>...
>Hi,
>
>Does anyone have any mod details on how (if possible) you can extemd the RX
>tuning range above 30 or below 48 MHz?
>
>
>73
>
>John
>
>G4BAO
>jcworsnop@dial.pipex.com

781. !!! HAM WWW SITE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Pete deVolpi <amsoft@epix.net>
Message-ID: <Forum.876581365.23752.amsoft@m>
Source record: 164136
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.antenna

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http://hamster.ivey.uwo.ca/~amsoft/

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------------------------------------------------------
Send E-mail to: amsoft@epix.net ,(Pete deVolpi, KC3TL)
Publisher of "The World of Ham Radio", Callsign CD-ROM
AmSoft,PO Box 666, New Cumberland, PA, 17070-0666, USA
This document was sent 10/11/97 AD, 10:48:53 EST,
FTP SITE: ftp://hamster.ivey.uwo.ca/pub/amsoft/
WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/
------------------------------------------------------
```

782. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <344094f2.3720064@news.mindspring.com>
Source record: 164137
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>In article <343e59a1.1973495@news.mindspring.com>, SCO <sco@sco-inc.com> wrote:
>
>>And the way Newt got burned is by a couple listening (against the law)
>>in their car ... then making a tape (against the law) ... then sending
>>that tape to a democrat congressman (against the law) ... who then
>>committed a federal crime by playing that tape to the public. But
>>because he played the tape on the floor of the House he is protected
>>from prosecution.
>
>Why does the congresscritter receive protection from prosecution because
>it was played on the floor? If he blows someone away on the floor is
>he protected from 1st degree murder charges?

It is so written in the CONSTITUTION. No member may be prosecuted for
their offical acts (on the floor ... I think it is).

783. DRAKE MS-4 & TS-4 Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: BryandCox@webtv.net
Message-ID: <61oe8c$bk9$1@newsd-122.bryant.webtv.net>
Source record: 164138

I have these with a manual.What would be a good asking price be for them.These were given to me,They look like their in excellent condition.Anybody with interest in them?

784. YAESU FT-470

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: PACO <franbec@arrakis.es>
Message-ID: <01bcd67a$d3e6be40$814605c3@default>
Source record: 164139

I need information about jumper configuration to expand bands in yaesu
ft-470
biband vhf-vhf
thanks.
PACO. SPAIN

--
franbec@arrakis.es

785. YAESU FT-470

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: PACO <franbec@arrakis.es>
Message-ID: <01bcd67a$782b7780$814605c3@default>
Source record: 164140
Cross-posted to: rec.radio.amateur.equipment,tnn.radio.amateur,uk.radio.amateur

I need information about jumper configuration to expand bands in yaesu
ft-470 biband vhf-vhf
thanks.
Paco.Spain
franbec@arrakis.es

786. Kenwood TMV7A mods, please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Ken Morrison <alverne@ix.netcom.com>
Message-ID: <01bcd67e$3cf45480$72ceb7c7@preinstalledcom>
Source record: 164141

Respectfully request the assistance of anyone who has the mods for
Kenwood's TMV7A dual band mobile. Reply via newsgroup or email below.
Thanks in advance.

Ken Morrison
TheGster@juno.com

787. !!! HAM WWW SITE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Pete deVolpi <amsoft@epix.net>
Message-ID: <Forum.876582384.27080.amsoft@m>
Source record: 164142

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Send E-mail to: amsoft@epix.net ,(Pete deVolpi, KC3TL)
Publisher of "The World of Ham Radio", Callsign CD-ROM
AmSoft,PO Box 666, New Cumberland, PA, 17070-0666, USA
This document was sent 10/11/97 AD, 11:06:09 EST,
FTP SITE: ftp://hamster.ivey.uwo.ca/pub/amsoft/
WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/
---

788. Re: HELP IC751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: nospam@no.spam.com
Message-ID: <343fdfca.58906293@news.eburg.com>
Source record: 164143
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

On Sat, 11 Oct 1997 11:19:49 -0500, Dave <w9vi@mail.com> wrote:

>I have an ICOM 751A that does not work below 8 mhz. The receive
>is quiet with a bit of white noise, probably from the audio amp.
>
>Could someone tell me the major components that govern frequencies
>below 8 mhz? Any ideas what I could check? How can it be fixed?
>
>A direct response to w9vi@mail.com would be appreciated.
>
>Thanks in advance...
>
>Dave W9VI
Well, assuming that the IC751 is the same. Sounds like the PLL is out
of lock. Check for 6.5 V on R46 @ 7.9999Mhz mode LSB General. Adjust
C78 to get the correct voltage measurement. Says in the service manual
to use an oscilloscope but a digital volt meter -should- (haven't
tried it so might be wrong) work if you don't have one. Or if you
don't have a meter, try tweaking it so that your receive comes
back-checking to make sure that it works in the whole band from 100Khz
to 7.9999Mhz.
C78 adjust for 6.5V @7.9999Mhz
In case you also need to adjust for the next 3 bands.
C88 adjust for 6.5V @14.9999Mhz mode USB General
C97 adjust for 6.5V @21.9999Mhz
C107 adjust for 6.5V @ 29.9999Mhz
Confirm measurements by checking for 3V at 8,15 and 22Mhz.
Look for the PLL board, the large square metal can toward the back of
the radio has the adjustment points in it. There will be 4 holes in
the top to access the adjustment points. The hole closest to the front
of the radio is C78, the next one behind it is C88, next is C97, next
is C107. R46 is on the left side of the metal can containing the
adjustment points and a little less half way to the middle of it.
Marked on the board so should be easy to find. The PLL board that you
are looking for is found by taking the bottom cover off of the radio
and it will be the board to the right hand side as the radio is upside
down with the front facing you. That is my opinion of what needs to
be adjusted- hopefully it will help. I had the same problem once and
that did the trick. Actually I did a full alignment but that was the
adjustment procedure that was out of whack.
-Dave
If you need to email me, xcorry@eburg.com , remove the x from corry.

789. Re: HELP IC751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <344009BE.7E22@onramp.net>
Source record: 164144
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Dave wrote:
>
> I have an ICOM 751A that does not work below 8 mhz. The receive
> is quiet with a bit of white noise, probably from the audio amp.
>
> Could someone tell me the major components that govern frequencies
> below 8 mhz? Any ideas what I could check? How can it be fixed?
>
> A direct response to w9vi@mail.com would be appreciated.
>
> Thanks in advance...
>
> Dave W9VI

Go to Icom's FAQ site and look under 751A. If it isn't covered it should
give you some clues..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://www.onramp.net/~avvid

790. For Sale/Trade & Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <343FF4D6.53DC@primenet.com>
Source record: 164145

For Sale/Trade & Wanted

FS

1. Yaesu FT-920 160-6m 100w MINT Warranty $1500
Box, manuals, mic, etc. (later serial number)

2. Drake B-Line R-4B, T-4B, MS-4B manuals, boxes,
complete. $400

WTB

1. 220Mhz Brick Amp

2. Looking for a couple older Yaesu pieces including:
FTdx-560/-570, 101 "twins", Sommerkamp

3. Also, dead and/or parts rigs and parts for older
Yaesu equipment and any manuals or copies.

4. Older RTTY and SSTV Gear (especially Venus Scientific,
Wraase, Robot 450).

5. GTOR Firmware for Kam+ (need not be very latest).

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

791. Heathkit AD-1013 Audioscope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Don & Sherry <SunCpl@ix.netcom.com>
Message-ID: <01bcd691$8fafdb00$cd84d3c6@win95>
Source record: 164146

I am looking for an old Heathkit Audioscope model AD-1013. If you have one you'd like to sell, contact me at:

DataPro@vom.com
SunCpl@ix.netcom.com

Thanks and Regards

Don Peterson

792. test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: W0SZ <zumbruns@mail.stlukes.org>
Message-ID: <343FFC54.4DAE@mail.stlukes.org>
Source record: 164147

test

793. 2.1 khz filters info needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: "Lane C. Zeitler" <km3g@cts.com>
Message-ID: <01bcd726$69ce7b40$12ddd8cc@km3g.cts.com>
Source record: 164148
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Does anyone know the input and output impedance of the Fox Tango/IRCI/INRAD 2.1 khz crystal filters for the 830/930/940/950/850 series rigs?? It's the same filter for each rig. Need the i/p and o/p Z for the 8.83mhz and 455khz 2.1 khz filters.

Lane
Kilo Mexico Three Germany
San Diego

794. Re: Need opinion on Satellite Ham equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <343ff6f1.355439683@news.atl.bellsouth.net>
Source record: 164149

On 9 Oct 1997 19:50:09 GMT, %AAEKE3S%@snds.com (%rsellers%) wrote:
>Hello,
> I'm wanting to get involved in working the satellites. I realize there
>are quite a number of ways you can configure equipment to start working
>them. Since I want to work some of the GHz bands, I realize I will need
>to probably get transverters and or some combination of transceivers.
> I've read about people using 2 meters, 70 cm, and 10 meter rigs with
>transverters. Is there an advantage of using one band over another? Is
>there a preferred combination (2 2-meters, 2 meter/70 cm, 10 meter/##)?
>I've heard it is best to have all mode rigs.
> Is there any advantage to using a dual band radio (IC-821H, FT-736) or
>single band all modes?? Is one manufacturer considered better than
>another??

Wow, lots of questions. A quick word about transverters. For the 2m
and 70cm bands, a 10m IF is normal. For higher frequencies, a higher
frequency IF is preferred to reduce image responses. So a 1.2 GHz or
2.3 GHz transverter will normally have a 2m IF. You *can* cascade
transverters if necessary, but that isn't generally desirable.

Another quick thought about transverters. They typically want around
5 mW of transmit signal. With some transverters and some transceivers,
this can be somewhat difficult to arrange. Many transceivers can't be
set to that low an output, so you have to use an attenuator between
the transceiver and the transverter. But if the transverter has a combined
IF port, the attenuator will also be in the line on *receive*. This is not
good, so you need to switch it out somehow. If the transverter has a
split IF, and the transceiver has a separate Rx antenna connection, it
becomes much easier to make them work together.

Most satellite operation uses the SSB or CW mode, though some
use FM, so an all mode setup is best. Dual band transceivers can
be convienent, but they can sometimes be limiting too, especially
if your setup becomes complex. I've operated both ways, and
recently went back to separate radios (IC735, IC275H, and
IC475H), a handful of transverters, and a number of amplifiers.

My previous radio was the very popular FT736R dual band
(actually tri-band with an optional module) radio. It is a good
satellite radio, but I had my eye on P3D, and some terrestrial
weak signal work, and wanted a more flexible configuration.
There are probably more people using the FT736R on the
satellites than any other radio, or combination of radios,
however, so it is well worth considering.

The IC821H is also a good combination satellite radio. The
only radio I'd urge you to avoid is the Kenwood TS790A.
Kenwood didn't think this one through very well, and it has
several deficiencies as a satellite rig, though it has good points
as a terrestrial Dxing radio.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

795. F.S. Trade? Epson Photo PC 4 meg RAM, Power Supply, Extra Lenses

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: "Steve Wilson (WB4YWK)" <swilson@peop.tdsnet.com>
Message-ID: <343FA868.E28D437F@peop.tdsnet.com>
Source record: 164150
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.misc

I have a mint Epson Photo PC with extra 4 meg memory chip and the optional power supply for sale or trade. All manuals, software, and cables for PC installation. Included are 1.5X telephoto and .65X wide angle lenses, 350.00 shipped anywhere in the states. Test equipment, radio gear considered.

Respond via email. I can send sample pictures if interested.

Steve

796. HELP IC751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Dave <w9vi@mail.com>
Message-ID: <343FA725.3667@mail.com>
Source record: 164151
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

I have an ICOM 751A that does not work below 8 mhz. The receive
is quiet with a bit of white noise, probably from the audio amp.

Could someone tell me the major components that govern frequencies
below 8 mhz? Any ideas what I could check? How can it be fixed?

A direct response to w9vi@mail.com would be appreciated.

Thanks in advance...

Dave W9VI

797. Best Base

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: JEEPMON <jeepmon@interaccess.com>
Message-ID: <61o72qnga1@nntp3.interaccess.com>
Source record: 164152

I am interested in purchasing a used HF xrcvr rig. I m looking
for at least a triple conversion receiver one. All bander of course. I am
willing to spend upwards of $1000. I am currently looking at a Kenwood
940SAT and an Yeasu 757. Are both of these bases and have their own power
supply?? Do these have 6M also. I don't care about digital. Can u recommend
a GREAT H.F. rig base (with internal power supply)? How do the 940 and 757
compare? Any other suggestions? I know that ICOM makes a model 706 (I and
II) that are H.F. xrcvrs with both 6M and 2M, but it is a mobile. Is there
any Base H.F. rigs that cover 160-10M with 6M also (2M is not that
important now as I would like to get a separate 2M base after an H.F.
base). I hear that Kenwood , Icom, Yeasu all make top of the line equipment
but the tech and general support from Kenwood is severely lacking... I am
perfectly willing to purchase an older unit such as an FT101 or something
similar but I don't know what all those older radios do nor any of their
specs. Is their a book that has pictures of all those old radios and newer
ones to with general specs? I would pay lots for a book like this. It may
sound silly to say but aesthetic do mean something to me, to the respect
that I want a one piece base unit not separate speakers, power supplies,
tuners, and separate VFO's, etc.
Please help me if u can thanx!

--
I take the road less traveled, and that has made all the difference!
JEEPMON@JUNO.COM

798. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971011231801.TAA18804@ladder02.news.aol.com>
Source record: 164153

>please let me know what kind of troubles you have had with the '920 as I
>am looking at buying one , but not if it is going to be trouble prone...
>tnx in advance...
>--
> Doug Cole
> dcole@ior.com
> Amateur radio call- N7BFS

I've had mine 3 1/2 months and it has performed flawlessly. I like it.

Van, W0NZV

799. Kenwood TS850S - Serial# Age??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Robert Bayha <rbayha@ix.netcom.com>
Message-ID: <34400BB4.514A608B@ix.netcom.com>
Source record: 164154

Does anyone know how to tell the age of a Kenwood TS850S by the serial number??? (i.e., 50 million, etc.).

Thanks for your help!

Rob

800. ft3000, mods and cell mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: bill lee <bl1010@cyberhighway.net>
Message-ID: <01bcd69e$bc6454c0$6a3f8bcd@bl1010>
Source record: 164155

needs mods please, email me at , bl1010@cyberhighway.net, thanks bill, ka7nqg

801. Re: ? FT-50R replacement antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <61obb3$m44@oxy.rust.net>
Source record: 164156

Paul:

Yes, both Diamond and Comet make several different antennas that will enhance the performance of the FT-50R. Part numbers don't come to mind right now...sorry.

Bill Crocker

ki4xz wrote in message <01bcd5fb$97e4e7c0$23d666ce@ki4xz>...
>Original rig antenna is -40db according to manual. Are there any SMA
>antennas out there that will let rig perfom more efficiently? Would
>appreciate any imput you can pass along to me along with brand name and
>model number. Tnx es 73 ki4xz
>--
>Paul London
>ki4xz@peganet.com

802. FS Icom IC-736 HF+6m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Bill Fennessey <wfennessey@worldnet.att.net>
Message-ID: <61of0v$a9i@bgtnsc01.worldnet.att.net>
Source record: 164157
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Icom 736 for sale. It's in absolutely new condition
and has less than 200 hrs of use (mostly RX.)
For more info go to http://home.att.net/~wfennessey
No trades please.
Bill KD1MQ

803. Re: HF TRANSCEIVERS- Ten Tec vs Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Larry Gibbs <larrygibbs_@ibm.net>
Message-ID: <34402C54.3237@ibm.net>
Source record: 164158

Luke d'Hont wrote:
>
>
> It keeps amazing me how Ten Tec invokes this unrealistic "loyalty" in
> their customers. Their products certainly do not justify that behaviour.
> In that respect, it reminds me of Apple computer users, the same senseless
> loyalty, which is certainly not based on product performance, but solely on
> emotions.
>
> I have owned numerous transceivers, Ten Tec being one of them.
> It sure didn't rank the highest in terms of performance and construction (
> not the lowest either, but that's hardly the point here)
>
> Take Paul's comparison that he posted, I attached it for who is interested.
> How on earth can someone compare two transceivers the way he did: One
> unit at one night, and the second unit the next night.
> Don't you think the band conditions could have been different between
> those nights? A meaningless comparison to my opinion.
>
> If you want to compare transceivers, put them both on the bench at the same
> time, connected to the same antenna by means of an antenna switch.
> Then tune into that weak station and really see what transceiver comes out
> as being the winner.
>
> But somehow I don't think this Ten Tec -used "low-noise crystal mixing
> synthesizer" will be able to beat a real DDS .
> Come on, Ten Tec, don't be so afraid for a DDS. I'm sure you guys could
> design one, and come out with a refreshingly new, US-made product for a
> change. But I'm not holding my breath for it, as there is a lot on the
> market today that beats any "Omni-VI" with flying colors.

Can you name one?

The Omni V, VI, and VI Plus hear signals the others don't.
There is no better audio.
Sure, there are lots of fine Japanese rigs on the market, also
with bells & whistles you'll seldom or never use, which will
discontinue their proprietary parts long before the rig's
useful life is over, which are prone to overload from nearby
signals, which makes the operator blame the other guy for
having a broad signal, etc., ect.

But to each his own. I have had fun with Drake, Icom, Kenwood,
Yaesu, and Ten-Tec. Even a Heathkit can be fun. But I'll take
the Ten-Tec, thank you. ;-)

73, Larry W3UIO

> Luke
> >From Paul Helbert <phelbert@rica.net>
> >Date Wed, 03 Sep 1997 08:22:22 -0400
> >Newsgroups rec.radio.amateur.equipment
> >Message-ID <340D567D.C6401669@rica.net>
> >References 1
> >A friend who lives about ten miles from here heard that I had a new
> >radio and wanted to do side by side comparisons. The first night I took
> >my Ten Tec OMNI VI+1 up to his place. The second night he brought his
> >Yeasu FT1000 down to my shack. The OMNI sounded better, dug out the
> >weak signals better and was easier to use both nights, on SSB and on CW.
> >Ten Tec sells these rigs with a 30 day return policy so you can make
> >your own tests and see for yourself. I am in no way economically
> >linked to Ten Tec. I have come to know and like some of the folks who>
> >make them. It is my opinion that the OMNI VI + is the best hf
> >transceiver value on the market.
> >73,
> >Paul Helbert, Wv3j

804. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: Douglas Cole <dcole@on-ramp.ior.com>
Message-ID: <343FC7AB.2BC2@on-ramp.ior.com>
Source record: 164159

Sam & Jeannette wrote:
>
> I had mine opened up for MARS operations, however it was done at the service
> center. I understand that it is a firmware mod. By the way, mine is in the
> shop for the second time now. I've had it 4 months and it has gone back to
> California twice already.
>
> Sam N5WU
>
> John Worsnop wrote in message <01bcd630$21a58080$f7f882c1@john>...
> >Hi,
> >
> >Does anyone have any mod details on how (if possible) you can extemd the RX
> >tuning range above 30 or below 48 MHz?
> >
> >
> >73
> >
> >John
> >
> >G4BAO
> >jcworsnop@dial.pipex.com

please let me know what kind of troubles you have had with the '920 as I
am looking at buying one , but not if it is going to be trouble prone...
tnx in advance...
--
Doug Cole
dcole@ior.com
Amateur radio call- N7BFS
AMSAT member #26182
Technician:Spokane County Communications

805. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: dont@spam.me
Message-ID: <343ecf9a.5722987@202.37.133.6>
Source record: 164208
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

On 3 Oct 1997 20:28:20 GMT, "Ron Harshbarger" <rnharsh@visi.com>
wrote:

>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>use 300 to 400 pieces. Surplus parts are fine.
>
>Ron Harshbarger
>rnharsh@visi.com

Sorry, dont know where, are u builing a Tesla Coil or something?

==========
After a LONG wait, Gamestry has FINALLY released its
Diablo 1.04 compatable ANTI-PK. DOSEN'T cheat your
character, just makes you invinciable to Pk'ers
Get it at http://www.nzwl.org.nz/ddm/nopk.html
==========
(NOTE: Get Stuffed if you dont like my speelling!)
New Zealand Diablo Dungeon Masters (DDM)
http://www.nzwl.org.nz/ddm
Clan Master
==========
Hosted by NZWL (NZ Wargamers League)
==========

806. Re: Heath SB-220 Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-11 00:00:00 UTC
From: bohnovic@worldnet.att.net
Message-ID: <61mlnl$3g6@bgtnsc02.worldnet.att.net>
Source record: 164209

"Marlin, N5XJD" <n5xjd@seacove.net> wrote:

>A friend bought a 220 at the swap fest and was told it was a working amp.
>Wrong again. He got the Manual but there are a lot of upgrades and no
>paper work on them. The 1 I am having problems with is in the Keying line.
>it has a couple of transistors, 4 diodes, 5 resistors and a cap. The
>problem is we cannot get the relay to key and have checked everything else.
>
>Thanks
>n5xjd@seacove.net or ac5io@seacove.net
Marlin,

Try asking this question of the folks on the AMPS reflector. Send your
message to:
amps@contesting.com

73..de John/K4WJ
John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

807. For Sale: Realistic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcd693$a7df5820$eec4accf@default>
Source record: 164010
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Hello All,
I have a Radio Shack Realistic PRO-30 VHF Hi-Lo-Air/UHF 16 Channel Programmable hand-held scanner for sale. Model Number 20-131. Frequency range stock is 30-54, 108-136, 138-174 and 380-512 Mhz.

Unit is in excellent condition. No power supply. Best reasonable price accepted. Ship UPS COD.

73

Chris
Meadowlands Communications
meadowcomm@erols.com

--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

808. Re: Colma Ca frequencies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Suzeee <sjosvai@leland.Stanford.EDU>
Message-ID: <Pine.GSO.3.96.971012151539.14272C-100000@elaine21.Stanford.EDU>
Source record: 164011
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Assistance Please Looking for Colma police frequencies
Thanks
Suzi

809. Re: Colma Ca frequencies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Suzeee <sjosvai@leland.Stanford.EDU>
Message-ID: <Pine.GSO.3.96.971012151736.14272D-100000@elaine21.Stanford.EDU>
Source record: 164012
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Need if anyone has them, colma ca frequencies for the police
Thanks Suzi

810. FS: HAMMARLUND HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Steve Ellington <n4lq@iglou.com>
Message-ID: <01bcd5da$bb655b60$61efffcc@n4lq.iglou.com>
Source record: 164013
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Mint HQ-110 reciever. This one is perfectly clean inside and out. All original knobs, no sign of wear and works perfectly. Original manual included.

FEATURES: 160, 80,40, 20,15, 6 meters.
Q-mulitplier
100kc crystal calibrator

Price less shipping: $150 from Louisville, Ky 40202

502-935-7848 or via E-mail
--
--
Steve Ellington
n4lq@iglou.com
http://members.iglou.com/n4lq

811. For Sale: Motorola MT-1000 VHF Hand-Held

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcd693$ee7c6e80$eec4accf@default>
Source record: 164014
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Hello All,
I have a Motorola MT-1000 99 channel hand-held VHF transceiver. Scans 8 channels, emergency switch, light, PL. No charger. Battery (NTN 5447B) and antenna included.

Unit is in good condition. Best reasonable price accepted. Ship UPS COD.

73's

Chris
Meadowlands Comunications
meadowcomm@erols.com

--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

812. TS 440 / SSB low audio - ALC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <22369.876697780@safety.ics.uci.edu>
Source record: 164015

I just got a used 440 and it seemed to have no ALC no matter how high the mike gain, and only got about 10 watts out. The CW output is just over 100 watts, fine. After about 10 minutes, it seems to pick up, and the ALC kicks up and I get 100 watts PEP. Keep it on for a while, and the ALC problem shows up again, no ALC reading and about 10 watts out. CW is still fine. No obvious intermittent connections in mike, cord, the audio processor makes very little/ no difference.

Anyone have any ideas? I am going to pull the radio apart and spray clean contacts and stuff as a matter of course. Just curious if anyone else has been through this.

Clark
WA3JPG

813. Alinco DR-150TQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Bill Ford <bford@sisna.com>
Message-ID: <3441682F.F7842B31@sisna.com>
Source record: 164016

I'm looking for any info or opinions anyone has on Alinco equipment and specifically the DR-150T (with CTCSS option). Please e-mail me at bford@sisna.com

Thanx in advance!!

Bill Ford
KB7ZZI
bford@sisna.com

814. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Gene <*nospam-genespeed@xsprintmail.com*>
Message-ID: <61rp7s$mo0$1@newsfep2.sprintmail.com>
Source record: 164017
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,

AL wrote:

> Gene knows a lot about temper tantrums, he cries and cries. Hes scared
> of his shadow cause he needs to carry a gum in his 6 wheel furniture
> hauling truck. Bang bang!

Dale Clark who goes by Al,
Why is it that you seem to have truble with the question; "why are
you here if you dislike CB so much?"

A quote from an actual post by Dale (aka Al);

"Mostly CBer's are criminal"

You can say anything you want about me Dale and the point is I have
an interest in CB and that's why I read here. You on the other hand
have made several comments about CB and CBer's that put the "hobby"
and the people intrested in it in a bad light. That point only leads
a person to beleive that you are a moron for continuing to post here.
Gene

(Just what is it that Dale Clark performs for a living, I wonder?)

815. AT-150 antenna tuner and G5RV question.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <876704468.23692@dejanews.com>
Source record: 164018
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

Hi there I was wondering if any of you have ever tried the Icom AT-150 automatic antenna tuner with a G5RV antenna. I am not sure that this tuner can "digest" a G5RV so I am asking about it. Right now, I have a MFJ-949E to work with but would like to simplify operations. Thanks for any help or opinions.

73
VE2CJW
Michel Morin.
Quebec, Canada

morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

816. REG TUBES 4-SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <34417A4A.1FA5@total.net>
Source record: 164019

FOR SALE - REGULATOR TUBES
Brand new in original factory box the following:
11 EA 0A3 RCA @ $2.00 ea.
27 EA 0B2 WESTINGHOUSE @ $2.50 ea.
6 EA 0A2 WESTINGHOUSE @ $3.00 ea.

All priced in US $

Josh Kayson VE2JKK

817. FS Datong FL3 Multi-Mode SW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Mark A. Vargas" <mvargas@worldnet.att.net>
Message-ID: <61rrj9$hs2@mtinsc03.worldnet.att.net>
Source record: 164020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Datong FL3 for sale $100.00 in beautiful condition. AM/CW/SSB/RTTY/ a great filter for the serious SWL.

Mark KD2DI

818. FS Shure 526T Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Mark A. Vargas" <mvargas@worldnet.att.net>
Message-ID: <61rra0$h51@mtinsc03.worldnet.att.net>
Source record: 164021

In mint condition $40.00 for this Shure 526T with preamp.

Shipping additional
Mark KD2DI

819. FS Federal 141 For Collector

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Mark A. Vargas" <mvargas@worldnet.att.net>
Message-ID: <61rrd2$hg4@mtinsc03.worldnet.att.net>
Source record: 164022

```
Federal 141 1924 radio with tubes
Good condition
$450.00 or best offer
for more details contact:

Mark KD2DI
```

820. REG TUBES FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <34417AA7.76AC@total.net>
Source record: 164023

```
**FOR SALE - REGULATOR TUBES**
Brand new in original factory box the following:
11 EA 0A3 RCA @ $2.00 ea.
27 EA 0B2 WESTINGHOUSE @ $2.50 ea.
6 EA 0A2 WESTINGHOUSE @ $3.00 ea.

All priced in US $

Josh Kayson VE2JKK
```

821. Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Marvin Fein <mjfandjf@ix.netcom.com>
Message-ID: <3441BA25.86F99081@ix.netcom.com>
Source record: 164024

Anyone using this radio? Non-users pse do not
respond.
I've communicated with one user, and he reported favorably.

If this is being read by an actual user I would appreciate a brief
"review" based upon
operating experience. I am particuarly interested in knowing about
rx performance relative to, say, the Kenwood 950SDX, Yaesu FT1000MP,
etc. Also, any problems with rf feedback? Thanks. Marvin W2AH/6

822. help re yaesu ft8000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Jim Wilks <jkwilks@bigpond.com>
Message-ID: <01bcd6e6$9949bd20$e711868b@7603hvg61098>
Source record: 164025

does anyone have any ideas on how to stop fm radio station interference on
the 118-136 mhz air band ???. does the radio have a attenuator ??
any ideas much appreciated

jim VK1UAL

jkwilks@bigpond.com

823. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: jbaker@halcyon.com
Message-ID: <jbaker-1210972355140001@mg-20425426-98.ricochet.net>
Source record: 164026
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

> Ron Harshbarger wrote:
> >
> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> > use 300 to 400 pieces. Surplus parts are fine.
> >
> > Ron Harshbarger
> > rnharsh@visi.com

To dissapate 3 watts in your 1 tera ohm resistor you'll need to put over
1.7 million volts across the terminals. Is this really what you have in
mind? If not you could put forty five 22 meggohm quarter-watt resistors in
series.

22 meg resistors are available at under a penny each. Terminal strips or
circuit boards can cause problems at this resistance so just tie the 45
resistors together in space unless you don't need shock mounting.

Hope this helps.

--
jbaker@halcyon.com

824. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: aczepczy@d.umn.edu
Message-ID: <3441A669.6032@d.umn.edu>
Source record: 164027
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

I don't know about all of you, but I don't want anybody to listen to my conversations via my cellular phone.

Besides what is the pleasure of listening to other people's conversatiosn. IT's NONE OF YOUR BUSINESS ANYWAY!!!

825. YAESU FT8500 Intermod Problems On Airband

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Jim Wilks <jkwilks@bigpond.com>
Message-ID: <01bcd6e3$d78d1940$9911868b@7603hvg61098>
Source record: 164028

does anyone have any modification or idea on how to stop fm radio station interference from blanking out
the 118 to 136 mhz air band on the above radio .Unfortunely it has no RF attenuator.
any ideas would be appreciated
jim VK1UAL australia

email jkwilks@bigpond.com

826. WANTED: Meters for Clegg Venus

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: badger@telalink.net
Message-ID: <61rkba$g0s@apple.telalink.net>
Source record: 164029
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Was just given a Clegg Venus. Unit is complete except someone
who apparently didnt like 6 meters robbed the meters!!

Anyone got a couple of edgewise meters that might work in this
heap?

Please reply via Email as my news server has been flakey of late.

Thanks

Tom KA4RKT
(apoligies if this shows up twice, been having news server problems)

Visit the Mil List for info on military communications gear --

http://www.telalink.net/~badger/millist/mi.html

827. Icom IC-720a Info Requested

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <34412bad.8111384@nntp.a001.sprintmail.com>
Source record: 164071

Looking for information about the Icom IC-720a HF rig - I have an opportunity to purchase one *real* cheap but don't know a thing about it and haven't been able to check it out personally yet. I'm pretty new to ham radio myself so I don't have the kind of background to know if this is a good rig or not.

If anyone could answer some or all of these questions, I'd appreciate it!

Was this a good rig? Good points? Bad points?
What's it worth, assuming it's in perfect operational condition?
About when was it manufactured?
Does it have the WARC bands?
Solid state or tube-type?
Built-in power supply or 12v DC?

This rig will be for my dad who hasn't been on the air in almost 20 years; he didn't recall the model number so it must be newer than that. It doesn't need to have lots of bells and whistles, just to be a good performing, basic, solid rig.

Any comments would be appreciated. Please reply via e-mail as my newsfeed has been on the flakey side lately...

73,

-Marty KC0AKA
martyt@pobox.com

828. Help - LA-1000A Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Robert J. Van Laethem" <n1ste@ix.netcom.com>
Message-ID: <61p9c8$9e9@dfw-ixnews9.ix.netcom.com>
Source record: 164072

Does anyone out there know who bought out Amp Supply Company ? I have an amplifier, LA1000A, and want to find out where to get info on the mod for 10/12 meters. Can anyone provide the info ?

Please contact me via E-Mail at n1ste@ix.netcom.com

Thanks for reading this. de Bob

829. FS: ICOM 706 MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: chris91111@aol.com
Message-ID: <19971012022100.WAA28217@ladder01.news.aol.com>
Source record: 164073

I have a MINT Icom 706 MKII, with less than 1 hour of use. $1200 Shipped.

830. Which is Better Overall TS-450 or TS-50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: witmerjr@aol.com
Message-ID: <19971012030900.XAA08063@ladder02.news.aol.com>
Source record: 164074

Hello All,

I'm thinking about selling my TS-450 and getting a TS-50 because of its size but am concerned about a receiver performance drop with the TS-50 - I use the rig in my shack - not in the mobile.

Comments?

Thanks!

Bob, W3RW

witmerjr@aol.com

831. KB8UYZ.COM Online

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Dan Hicks, Jr." <dan@kb8uyz.com>
Message-ID: <344058C8.33C1@kb8uyz.com>
Source record: 164075

rec.radio.amateur.equipment

The new KB8UYZ.COM is now online and is ready for your visit! We have a new layout, which provides easier access to our different pages. Our amateur radio news and information page will be updated regularly, to keep you informed of what's happening in the amateur radio industry.

Visit our site at http://kb8uyz.com. Also ask about our web site design and hosting services (visit our business site at http://dhcom.com).

73's
Dan KB8UYZ
dan@kb8uyz.com

832. Icom IC-V68 programming?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Mikko P&#65533;yh&#65533;nen <mikko.poyhonen@hmx.honeywell.com>
Message-ID: <344002F7.A07B5E89@hmx.honeywell.com>
Source record: 164076

Hi,

Does anybody have a listing or programming instructions for Icom hand
held IC-V68 VHF transceiver? Instruction sheet which comes with the
package does not have any programming information. Example factory
setting prevents transmitting if there is a carrier ....You cannot work
via RPTRS, can you?? Any information is appreciated.

73 de Mikko

833. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: billn@peak.org
Message-ID: <61q4p5$4ug$6@bashir.peak.org>
Source record: 164077
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

Dave Martindale (davem@cs.ubc.ca) wrote:
:
: The *only* handheld GPS unit I know of that provides a precise 1 pulse
: per second output is the Trimble Scoutmaster with a particular option.
: This cost $1000 the last time I looked. None of the inexpensive handhelds
: from Garmin, Magellan, or Lowrance/Eagle has this precise timing output.
:
: On the other hand, board-level GPS receivers that do have 1 PPS output
: start at about $200 US new - but you have to provide a box and power
: supply, and they have no user interface or display.

There are such receivers that have nano-second accuracy. I believe the
clocks are accurate to 10^-12, more accurate than a cesium clock.

--
Bill Nelson (billn@peak.org)

834. Help: Problem with my TS790E. Can someone give me pointers?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <34409dd2.53697101@news.demon.co.uk>
Source record: 164078

I have a Kenwood TS790E tri-band rig which has given me many years of good service but now a problem has arisen as follows:

When I switch the rig on, after about 1 sec the display changes to a row of dots along the bottom. If I switch off and then on again the same thing happens!

I have tried doing a reset with no effect.

If you are able to give me some advice, I would be very grateful.

Many thanks

John
GWW0ACH

835. Aerotron

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Dexter D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <61q95u$qje@bgtnsc01.worldnet.att.net>
Source record: 164079

WTB old Aerotron radios for parts. E-Mail list of what you have and how much you want for them.

DDL
--
Reply to:
Dexter D. Lewis
d.d.lewis@worldnet.att.net

836. Aerotron

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Dexter D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <61q97e$ql7@bgtnsc01.worldnet.att.net>
Source record: 164080

WTB old Aerotron radios for parts. E-Mail list of what you have and how much you want for them.

DDL
--
Reply to:
Dexter D. Lewis
d.d.lewis@worldnet.att.net

837. Aerotron

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Dexter D. Lewis" <d.d.lewis@worldnet.att.net>
Message-ID: <61q94n$o1a@bgtnsc01.worldnet.att.net>
Source record: 164081

WTB old Aerotron radios for parts. E-Mail list of what you have and how much you want for them.

DDL
--
Reply to:
Dexter D. Lewis
d.d.lewis@worldnet.att.net

838. Re: Used Cellular Phones???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: mindseye@eskimo.com
Message-ID: <61qenb$6vv$3@eskinews.eskimo.com>
Source record: 164082

In article <Pine.BSI.3.96.971010082554.20937H-100000@malasada.lava.net>, jfenn@lava.net says...
>
>Is there any place in the country that one can buy a used cellular Phone.
>I am told by Radio shack here that if you can acquire a cellular fone
>used at a nominal price, (and its not a stolen item), then you can use
>it for emergencies (911) calls without any charges whatever.
>
> Joe (aka kilroy)

Check your local pawn shops, flea markets, etc. They have them all the time, but can't say I
recall the prices, since I wasen't in the market. Based on your information, I'll reconsider
for emergency use.

Tim Haupt
N7KEX
mindseye@eskimo.com

839. Re: Tubes for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: mbuehler@pitag.ch
Message-ID: <3440d433.2527373@news.hitline.ch>
Source record: 164083
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment

Hyrum Paglia <zamir@highfiber.com> wrote:

>Have about 480 tubes that have been sitting in my storage room for over
>20 years. Those that are in original boxs I call new and those that are
>not in boxes or are in remarked boxes I call used. Have an Excel file
>with an inventory on it of the tubes. Am looking for a one price take
>all. If you are interested please contact me via Email at
>zamir@highfiber.com and I will send you the file via email or a copy via
>snail mail. Hy
>
>
Hello
Please send me the Excel file via email, that i can have a look.
Thank you.
73 de Marc HB9CPW hb9cpw@uska.ch

840. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <876655079snz@microvest.demon.co.uk>
Source record: 164084
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <61q4p5$4ug$6@bashir.peak.org> billn@peak.org "Bill Nelson" writes:

> There are such receivers that have nano-second accuracy. I believe the
> clocks are accurate to 10^-12, more accurate than a cesium clock.

If you mean accuracy to one or even to single digit nanosecond
accuracy, I've not heard about them. And 10^-12 doen't mean anything
to me as a measure of a clock's accuracy, perhaps this refers to the
accuracy of a frequency sub-standard?

Why would the use of a cesium timebase that is orbiting a few hundred
miles up and perhaps a couple of thousand miles away be more accurate
than one that is closer to you without uncertain propagation delays?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

841. FS IC706, DSP59+

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: tguntzel@aol.com
Message-ID: <19971012132200.JAA04595@ladder02.news.aol.com>
Source record: 164085

FOR SALE

MINT CONDITION IC706 (ORIGINAL VERSION NOT THE MK II) $900
TIMEWAVE TECH DSP59+ DIGITAL SIGNAL PROCESSOR $175
BOTH FOR $1050

PRICES INCLUDE COD SHIPPING

IF INTERESTED EMAIL TO tguntzel@aol.com or
call 6122-529-8966

842. Re: Which 2m FM rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: mindseye@eskimo.com
Message-ID: <61qdph$6vv$2@eskinews.eskimo.com>
Source record: 164086

In article <343ea712.77288932@news.midusa.net>, ka0rny@midusa.net says...
>
>Barry Kutner wrote:
>>> Hi all - I am looking to buy a new 2m FM rig.
>
>For not too many bux more you might consider a dual bander.
>
>73, de Nate >>
>

Looking at the data sheets, it appears there is a price to pay in battery life for HT's: the dual receivers draw considerably more current in standby. Am I missing something here? Is there a way (on any models) to avoid this, such as disabling the unused band? Or am I all wet??

Tim Haupt
N7HIZ
mindseye@eskimo.com

843. MFJ-969 ATU. Is it okay?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Frank R. Oppedijk" <fro@xs4all.nl>
Message-ID: <34414A1B.67F4@xs4all.nl>
Source record: 164087

Hi all,

I've been doing QRP (5W) since I started out as a ham, some 8 years ago. After obtaining DXCC with QRP, I'm thinking about building a 50 to 100W linear, so I can work towards the Honor Roll. (Yes, I know that I can do that with QRP, but I'm not *that* stupid...)

My current ATU (homebrew) won't take 100W, so I'll need a new one. I'm thinking about the MFJ-969, with roller inductor. Is this a good buy? Or do you recommend a different one? It should tune a dipole used on all bands ("doublet antenna") and/or end-fed wire, on 80 to 10 mtrs.

Please your comments. By email would be great.

TIA, 73,

Frank
fro@xs4all.nl

844. Scanners Wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: 629371@att.net
Message-ID: <61qj3a$b86@bgtnsc01.worldnet.att.net>
Source record: 164088
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Looking for used scanners.

Unit can have any number of channels - hand held or base - older units or new (no crystal units). Must work flawlessly, have original accessories, and be in reasonably good cosmetic condition...original carton and manual would be nice, but not necessary.

Please describe the scanners features, operating condition and appearance in your reply, along with your asking price...

Thanks,

John & Robert
St. Louis, Mo. 63116

P.S. We can also trade ham gear instead of paying cash - if you're interested in a swap, inquire for list of equipment available.

845. PK-64

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Dave Milliren <dmill@penn.com>
Message-ID: <3440DFA0.6748@penn.com>
Source record: 164089

Pk-64 TNC Info Needed.

Need Radio Pinout of PK-64 TNC

The PK-64 TNC was made by AEA for the Commodore 64 computer
Friend trying to reconstruct one....

Need pinout of TNC - Radio to wire radio interface.

e.g.; audio = / - tx + - etc.....

please reply email w/info asap so he can enjoy packet.

thanx

846. Icom 756 MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Steve Burnham <kc5tjt@ionet.net>
Message-ID: <3440E759.162D850A@ionet.net>
Source record: 164090

Does anyone have the Mods for an Icom 756??? MARS TX and RX expandtion..

Steve KC5TJT.

847. Simplex repeater ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: BBDOG@worldnet.att.net
Message-ID: <61qpvn$oqe@bgtnsc02.worldnet.att.net>
Source record: 164091

Somebody once made a simplex repeater that plugged directly into the
mic/spkr jack on the Icom handhelds. Any info on this units availablity
or other simplex repeaters would be appreciated. If posting a response,
please Email as well.
Tnx!
Al N4EOY

848. Help w/ SGC2000 prob

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: chris91111@aol.com
Message-ID: <19971012164300.MAA18105@ladder02.news.aol.com>
Source record: 164092

I am looking for a software (front panel key combination) to adjust mic gain or possibly speech compressor functions. Anyone know anything on this??

73's

Chris N7GLE

849. Re: Help - LA-1000A Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <3440FD8E.4856@worldnet.att.net>
Source record: 164093

> who bought out Amp Supply Company ? I have an amplifier, LA1000A, and want to find out where to get info on the mod for 10/12 meters. Can anyone provide the info ?
>

Amp Supply (formerly Dentron) is defunct. It's owner, Dennis Had K8KXK, went on to more lucrative adventures- now is Cary Audio making high-end tube audio gear. One of his techs started a company called Omega Electronics also located in the southeast. I don't have his adr/phone # handy but he does advertise in I think both CQ and QST. He services most any amp incl. Dentron and Amp supply. Hope this helps... 73-Brian K3USC-Erie,PA

850. FS ATV Station $300!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Michael <nomail@mail.com>
Message-ID: <3440F7FC.92FBE7EA@mail.com>
Source record: 164094

Amateur Television Station For Sale

PC Electronics Model TX70-1B Amateur Television Transmitter.
Currently transmitting on 439.25 and a second transmitting frequency can be added. 1.5 W p.e.p., full 25 kHz dev. broadcast standard 4.5 MHz audio subcarrier. Independent mic and line audio controls, RCA phono jack to camcorder or VCR, composite 75 Ohm video and line audio inputs, type N 50 Ohm antenna input, and 50 Ohm BNC output to downconverter connectors. Just over one year old; like new in P5 condition with original manual.

PC Electronics TCC-2G Amateur Television Downconverter.
Covers 420-450 MHz. Completely assembled in shielded case with on/off switch, on/off LED, connectors and an extra heavy-duty tuning knob you will love! In deluxe P5 working order.

Looking for a $300.00 money order for both units shipped UPS Ground to continental US. Will not split.

Michael, N9OGC
moreth@ix.netcom.com

851. Re: Kenwood TS850S - Serial# Age??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: JF <ntbr@mail.rpa.net>
Message-ID: <61qqpo$io4@snews2.zippo.com>
Source record: 164095

Call the company. I don't know if they still exist but I've called
several companies about equipment and they have that information. None of
them were about radios but I would suspect the same applies. Good luck.

Robert Bayha wrote in article <34400BB4.514A608B@ix.netcom.com>...

>Does anyone know how to tell the age of a Kenwood TS850S by the serial
>number??? (i.e., 50 million, etc.).
>
>Thanks for your help!
>
>Rob

852. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Larry R. Carr" <larrycar@pacbell.net>
Message-ID: <3441087C.969@pacbell.net>
Source record: 164096
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Ron Harshbarger wrote:
>
> I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> use 300 to 400 pieces. Surplus parts are fine.
>
> Ron Harshbarger
> rnharsh@visi.com

Ron,

I assume the 3W is a size. Depending on your application, you may have to specify any number of other parameters. I wouldn't advise just getting any surplus resistors until you refine your requirements and get data sheets for the specific resistors. Try Victoreen. They've been making high value resistors for decades, and they have great application notes on their web site. It is:

http://www.victoreen.com/

Larry Carr

853. AT-600 Smart Charger

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Don Felgenhauer <donf@iea.com>
Message-ID: <344122F3.1834@iea.com>
Source record: 164097

The 12 volt power cord that comes with the AT-600 should not be used with the Smart Charger. The charger requires a negative center conductor. The 12 volt cord has a positive center conductor.

If you do use it (like I did!), the fuse in the cord or the fuse in the charger will fail. To replace the charger fuse: remove 2 screws beneath the back rubber feet; remove the bottom cover, replace the fuse.

Don Felgenhauer K7BFL

854. vx-1r just shuts off

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: andrew jentis <andrewj@earthlink.net>
Message-ID: <01bcd741$5a6d7460$5891d9cf@default>
Source record: 164098

with the apo features off, i have noticed that my vx-1r sometimes just
shuts off.
battery is in ok shape when this happens.
anyone else have this problem and how do you fix it?

andy
n6xkn

855. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <344c1be2.713914795@news.agate.net>
Source record: 164099

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

856. AOR AR3000 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: mcchopper@aol.com
Message-ID: <19971012194301.PAA26333@ladder01.news.aol.com>
Source record: 164100

Has anone any information on this scanner. A friend who is housebound has been given this scanner but without instructions. Can anybody help with a copy. Please.

857. FS Icom736 HF+6m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Bill Fennessey <wfennessey@worldnet.att.net>
Message-ID: <61rcjs$gfh@bgtnsc01.worldnet.att.net>
Source record: 164101
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Icom 736 for sale. It's in absolutely new condition
and has less than 200 hrs of use (mostly RX.)
For more info go to http://home.att.net/~wfennessey
No trades please.

858. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: nobody@nowhere.com
Message-ID: <344131d3.18583033@news.penn.com>
Source record: 164102
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

On Sat, 11 Oct 1997 15:03:17 GMT, sco@sco-inc.com (SCO) wrote:

>kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:
>
>>In article <343e59a1.1973495@news.mindspring.com>, SCO <sco@sco-inc.com> wrote:
>>
>>>And the way Newt got burned is by a couple listening (against the law)
>>>in their car ... then making a tape (against the law) ... then sending
>>>that tape to a democrat congressman (against the law) ... who then
>>>committed a federal crime by playing that tape to the public. But
>>>because he played the tape on the floor of the House he is protected
>>>from prosecution.
>>
>>Why does the congresscritter receive protection from prosecution because
>>it was played on the floor? If he blows someone away on the floor is
>>he protected from 1st degree murder charges?
>
>It is so written in the CONSTITUTION. No member may be prosecuted for
>their offical acts (on the floor ... I think it is).
>

Wasn't there ten amendments to the original Constitution?
If so, then if a member of Congress breaks the Constitution, what
recourse do we Americans have?
I'm not sure , but I'd assume the CONSTITUTION wouldn't protect
members for their official
violations of our God ordained rights.

BTW, The Constitution isn't worth the paper it's written on.

859. FTdx-560, 570 Where Are They?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34412B70.2AC@primenet.com>
Source record: 164103
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Anyone have any leads on a source for these older Yaesu radios?
Dead or Alive? Complete or parts? Manuals? Accessories?

--

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

860. FS: Kenwood HamClock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Vincent Charron <charv@istar.ca>
Message-ID: <34410DBC.4EEB@istar.ca>
Source record: 164104
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.cb

Just click on the link:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1036790

Thanks.

Vince
VE2IFR

861. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: nobody@nowhere.com
Message-ID: <34413a96.20826126@news.penn.com>
Source record: 164105
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

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>kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:
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>>>in their car ... then making a tape (against the law) ... then sending
>>>that tape to a democrat congressman (against the law) ... who then
>>>committed a federal crime by playing that tape to the public. But
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>>>from prosecution.
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>>it was played on the floor? If he blows someone away on the floor is
>>he protected from 1st degree murder charges?
>
>It is so written in the CONSTITUTION. No member may be prosecuted for
>their offical acts (on the floor ... I think it is).
>

As long as Americans elect Republicans or Democrats for office, we'll
always be screwed.
They're 2 divisions of a one party system.
The Govt. forbids or restricts everything in this country that is neat
or cool.

I know that a lot of people here are mad at the FCC.
But I'm sure that the FCC is having it's strings pulled.
So place your anger somewhere higher than the FCC.

We deserve all this punishment that we are receiving.
If a country can elect Bill Clinton , not once but twice, deserves no
freedom at all.
At least Adolph loved his country and was a nationalist.
Billy boy is open to the highest bidder.

Sad but true

862. FS: SR- 400 + PS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <01bcd755$dd4e00c0$d102430c@dell>
Source record: 164106

Have a very nice SR-400 + PS with extra finals/driver for $360 or $340
without extra tubes. WS0E, Joe at Joe.7hc@juno.com

863. FS: (3) SX-111 RCVRS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <01bcd756$17622ac0$d102430c@dell>
Source record: 164107

Have three (3) SX-111 rcvrs for sale for :$120, $130, $150. Price based on outward appearance. All are working units: WS0E, Joe at Joe.7hc@juno.com

864. ***NEW HAM RADIO/HACKING PAGE***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19971012213701.RAA11323@ladder02.news.aol.com>
Source record: 164108

Hello,

I am a new ham, and have created a web page with info about alot of
interesting ham radio and electronics topics. The address is....

http://members.aol.com/EugeneD

Thanks for visiting, 73's,
N3ZVM

865. For Sale: 440 MHz Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-12 00:00:00 UTC
From: heysman@aol.com
Message-ID: <876686532.5440@dejanews.com>
Source record: 164109
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
For Sale:
ADI AR-446 Mobile
430-450 MHz TX (easily expandable)
420-480 MHz RX
35 watts out
40 memories
CTCSS Encode/Decode
In great condition!

The radio sells new for about $300 at AES and HRO. I am asking $220 plus
shipping (approx $10). I will send COD anywhere in the U.S. for $230.

E-mail: heysman@aol.com

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
```

866. Help C5718DA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Kevin <kb2tke@earthlink.net>
Message-ID: <61uc14$3mb@bolivia.earthlink.net>
Source record: 163911

Hello, I would like to use my Standard C5718DA for 1200 baud packet by using the
supplied 8 pin DIN connector to connect a DRSI DPK-2 (TNC-2) compatible but
the manual has me a bit confused. The manual explains how to wire the 8 pin DIN for
9600 baud and also explains a separate way for 1200 baud but mentions using
optional cables for 1200 baud.
I would like to know how to wire the 8 pin DIN for 1200 baud or do I really
need to buy the optional cables. Thanks for replying.

867. FS: NOS 4CX3OOA's - $50 ea

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <3442D8AB.408D@wv.mentorg.com>
Source record: 163912
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have 4 new 4CX300A's for sale. These tubes are packaged for
military use and have a rubber cover with leads attached to the
breech block base. The cover and leads can easily be removed
if necessary. I'm asking $50 each OBO + postage or UPS shipping.

I also have 4 other 4CX300A's which may or may not have been
used. They have some staining on the chimneys which may
have been caused by the old black foam packaging they were in. I'm not
sure. These are from the same batch as the new ones and three of them
are in original boxes. I would be happy to make a good package deal
for someone if they were interested in these. I'm asking $80 OBO for
all 4 + shipping.

Mark Gaidos
Mentor Graphics Corporation
(503) 685-1278

868. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Mike - WB0IKT <crucis@sky.net>
Message-ID: <34427DE1.8F89B696@sky.net>
Source record: 163913
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Doran Platt wrote:
>
> SCO wrote:
>
> > NHCPL@COUPLE.COM (nhcpl) wrote:
> >
> > >If you would just sit back and think for 2 minutes - you will see
> > that
> > >Americans are loosing thier rights "ONE-BY-ONE"....This is just one
> > >more piece.
> > >
> > >Just think about it.
> > >
> > >(and the only reason this came about is that ole' NEWT got burnt)
> > >
> > And the way Newt got burned is by a couple listening (against the
> law)
> >
> > in their car ... then making a tape (against the law) ... then
> sending
> >
> > that tape to a democrat congressman (against the law) ... who then
> > committed a federal crime by playing that tape to the public. But
> > because he played the tape on the floor of the House he is protected
> > from prosecution.
> >
> > I wonder ... has that couple been prosecuted under the federal
> statues
> >
> > yet? They certainly should be to the maximum extent of the law to
> set
> >
> > an example for others!!!!
>
> If I read the news correctly, they got a $500 fine and had to
> promise
> not to do it again.

I was curious and called Newt's DC office.

The couple has NOT been charged, nor fined. Janet Reno is sitting on
this one too!

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35
Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

869. FS: Low prices on NOS Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <61utr8lq21@ha1.rdc1.occa.home.com>
Source record: 163914

```
NOS Tubes, large quantities of each available.
-----------------------------------------
5U4G Russian, $7.50 each
6AZ8 Philips, $3.00 each
JAN 12AT7 GE, $4.50 each
811A Chinese, $11.00 each
JAN 5751 GE, $4.00 each
5886 Raytheon, $25.00 each
6186W (6AG5WA) philips, $.25 each
JAN 6922 Philips, $3.00 each
7062/E188CC Amperex,$4.00
JAN 8106 GE, $5.00 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.
For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 137%
of the US $ amount ( conversion rate .73 ). No minimum order.
Prices valid until 10-24-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA
```

870. ISO Hal Telereader Info.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <34426C7D.A0AC2D8@innercite.com>
Source record: 163915
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have just acquired a Hal Telereader, Model CWR-6750. The unit seems to work great but I am unable to get it to decode RTTY. Maybe if I followed directions it might work.
Anybody out there have the instructions for me to follow. I would like to find a copy of the Operator/Service manual for this unit. Be glad to pay for all copying costs and postage. Don KB6GQA

--
The Jury has the right, and Duty, to judge the law as well as the Person charged under that law. (John Jay, 1st Chief Justice, US Supreme Court, 1789

871. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Tony Hwang <oolong@netcom.ca>
Message-ID: <34430119.224A@netcom.ca>
Source record: 163916
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

Bill Sloman wrote:
>
> In article <343ecf9a.5722987@202.37.133.6>, dont@spam.me (Dark Overlord) says:
> >
> >On 3 Oct 1997 20:28:20 GMT, "Ron Harshbarger" <rnharsh@visi.com>
> >wrote:
> >
> >>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
> >>use 300 to 400 pieces. Surplus parts are fine.
> >>
> >>Ron Harshbarger
> >>rnharsh@visi.com
> >
> >Sorry, dont know where, are u builing a Tesla Coil or something?
>
> >==
> >(NOTE: Get Stuffed if you dont like my speelling!)
> >New Zealand Diablo Dungeon Masters (DDM)
> >http://www.nzwl.org.nz/ddm
> >Clan Master
> >==
> >Hosted by NZWL (NZ Wargamers League)
> >==
>
> Unhelpful answer, silly name, silly signature - you *are* new
> here aren't you ....
>
> Bill Sloman, Nijmegen
Is the original poster related to Sadam Hussein?

872. Re: Neutralizing Kenwood TS 830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34424021.3AFE@onramp.net>
Source record: 163917

Bob Nicolella wrote:
>
> Hi name is bob -- This is a question for someone who knows more than me
> --which is very easy to do --have an old kenwood TS 830 S-- how do u
> neutralize it when you put new finals in it -- espically without any
> test equiptment --can it be done ?? --any help would be
> appreciated--thanks and 73

Tune the radio for maximum power out at 21.3 mhz into a dummy load. Turn off the SG switch in the back and adjust the neutralizing cap for minimum signal. If you don't have a tapped wattmeter with a scope then use a receiver tuned to the same freq and adjust for minimum S-meter reading. Turn the SG back on or no power out.

--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

873. Re: Which is Better Overall TS-450 or TS-50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <344240E2.1C0F@onramp.net>
Source record: 163918

Witmerjr wrote:
>
> Hello All,
>
> I'm thinking about selling my TS-450 and getting a TS-50 because of its size
> but am concerned about a receiver performance drop with the TS-50 - I use the
> rig in my shack - not in the mobile.
>
> Comments?
>
> Thanks!
>
> Bob, W3RW
>
> witmerjr@aol.com

Unless you are just a very casual ragchewer don't trade. The 450 works
better in crowded conditions. The receivers are just as sensitive but
the selectivity is not the same.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

874. FS MULLARD TRANSMITTING TUBES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442DA42.521F@total.net>
Source record: 163919

MULLARD TUBES.

I have for sale a quantity of Mullard high power
transmitting pentodes.

Mullard Number 7704 (Philips equivalent QBL5-4000).

These tubes are BRAND NEW, in the original Mullard factory
sealed shipping cases.

Current U.S. price is $2,500. each.

I am offering these for sale at USD $500. ea. or reasonable
offers in quantities of 2 or more.

Specifications and engineering data available on request.

If these tubes are of interest to you please contact:-

Joe Ship, VE2JS
5637 Melling Ave.
Montreal, Que. Canada, H4W 2C1

Phone: (514) 482-6500
Fax: (514) 482-0828
Email: ve2js@total.net

875. REPAIR? -Intech 3600 SSB Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: jfp@m4.sprynet.com
Message-ID: <34425ecf.4805290@news.sprynet.com>
Source record: 163920
Cross-posted to: rec.radio.amateur.equipment,rec.boats

Hi all,
Does anyone know where I could have an Intech 3600 SSB
repaired, preferably in the New York City area? It was new in 1982
(!) and I need to re-install it on my boat.
Replies by E-Mail please, as I don't often check this
newsgroup. Thanks for any help.
Jack

876. [Reposted due to Enlow UCE cancel]: REPAIR? -Intech 3600 SSB Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: jfp@m4.sprynet.com
Message-ID: <REPOST-14063.57080078125.34425ecf.4805290@news.sprynet.com>
Source record: 163921
Cross-posted to: rec.radio.amateur.equipment,rec.boats

Hi all,
Does anyone know where I could have an Intech 3600 SSB
repaired, preferably in the New York City area? It was new in 1982
(!) and I need to re-install it on my boat.
Replies by E-Mail please, as I don't often check this
newsgroup. Thanks for any help.
Jack
========= WAS CANCELLED BY =======:

Rogue cancel from Michael Enlow, X-Cancelled-by etc. are forged.

Control: cancel <34425ecf.4805290@news.sprynet.com>
Newsgroups: rec.boats
Path: ...!news1.bellglobal.com!news.he.net!Supernews60!supernews.com!wolfman.xtra.co.nz!ne
ws.hn.netlink.co.nz!canterbury.ac.nz!southpower.co.nz!nobody
From: rra@eyrie.org,sw@eyrie.org,rgm@eyrie.org
Subject: cmsg cancel <34425ecf.4805290@news.sprynet.com>
Approved: rra@eyrie.org,sw@eyrie.org,rgm@eyrie.org
Message-ID: <cancel.34425ecf.4805290@news.sprynet.com>
X-No-Archive: Yes
Sender: jfp@m4.sprynet.com (Jack Petith)
X-Cancelled-By: rra@eyrie.org,sw@eyrie.org,rgm@eyrie.org
Organization: Southpower Ltd
Date: Sun, 19 Oct 1997 07:41:54 GMT
Lines: 2

The article was canceled on 10/19/97 at 3:32:09 AM with the Usenet Cancel Engine (UCE).

877. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131646.JAA22343@mailbox1.ucsd.edu>
Source record: 163961

Ham-Equip Digest Fri, 10 Oct 97 Volume 97 : Issue 1216

Today's Topics:
70cm sideband frequencies?
Any Drake B or C lines FS out there?
Education about FM MPX?
FS: 2000 watt amp: Hunter Bandit 2000C
FS: ICOM RM2 $125
FS: Kenwood 930 S\at with MC 60 $825.oo
FS: Kenwood TS 180S
FS Alinco DX-70T $650.00
FS Heath HW-9/PSA-9 PS $300.00
Heath SB-220 Help
Help with an amateur UHF broadcast setup
KDK FM-2016A
Knwd Xcvrs For SALE!!
Listening to Cell phone on a scanner.
Portable Spectrum Analyzer PSA-35A for sale
Problem with Kenwood TS590S
time & GPS vs UTC
What's a Kenwood TR-2600A worth?
Which 2m FM rig?
WTB 3CX800A7 Tubes
WTB: Sony SW77 Receiver
WTB: Yaesu FT-620B Manual

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 08 Oct 1997 18:38:54 -0700
From: "Lawrence Sudduth" <Lawrence_Sudduth@msn.com>
Subject: 70cm sideband frequencies?

Looking at band plan (from Icom) I fail to find any segment of the 70cm
amateur band reserved for sideband. Am I missing something? Where does the
sideband community commonly operate? Sideband call frequency?

Reply to group or
Lawrence_Sudduth@classic.msn.com

Tnx and 73 Lawrence KC5SGE

Date: 10 Oct 1997 19:29:38 GMT
From: "Mike Crumpton" <MCRUMPTON@worldnet.att.net>
Subject: Any Drake B or C lines FS out there?

Am looking for Drake B or C line in decent shape at a decent price.
TNX Mike k4VJ mcrumpton@worldnet.att.net

Date: Fri, 10 Oct 1997 05:44:47 -0700
From: AC6V <ac6v@ix.netcom.com>
Subject: Education about FM MPX?

David Anderson wrote:
>
> Hi,
>
> I'm a tube audio person getting into tube tuners, and although I know a
> lot about audio circuits, I know very little about how FM reception,
> particularly FM stereo multiplexing, works.
>
> Could anyone recommend either a book or a Web site that provides a good
> introduction to these systems?
>
> Thanks,
> David Anderson
>
Hi David -- lots of books I'm sure at the Library -- but briefly --
The base band transmits Left plus Right audio. Also sent is a 19 kHz
pilot carrier and a double sideband suppressed carrier multiplexed
signal at 38 kHz containing left minus right information. The 19 kHz
pilot carrier is sent to allow synchronization to generate a 38 kHz
carrier which is used to demodulate the 38kHz double sideband
information which yields left minus right audio. Adding and subtracting
this from the baseband gives left audio and right channel audio.

Also multiplxed is a mono SCA -- store cast signal at some higher
frequency -- I forget this one but 57 kHz or so, I believe.

73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Fri, 10 Oct 1997 20:51:12 -0600
From: kc5mdm@iglobal.net
Subject: FS: 2000 watt amp: Hunter Bandit 2000C

2000 watts in at least 1200 out! Looks good works good, untune inputs(thats good!) 2@ 3-500Zs in like new shape! $475.oo you ship. I dont want to but will box and pack it properly, and take it to UPS, then its YOURS. Gauranteed and CERTIFIED good operating condx when it leaves, LORD knows after that. UPS is good at breaking amps but this one isnt too bad, it might make it. HI HI. Thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Mon, 06 Oct 1997 09:51:14 -0600
From: mts@plix.com
Subject: FS: ICOM RM2 $125

ICOM RM2 Digital Remote controller for IC 701, 211, 245. 4 memories, DTMF pad, floresent display, keypad. $125

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Fri, 10 Oct 1997 17:21:44 -0600
From: kc5mdm@iglobal.net
Subject: FS: Kenwood 930 S\at with MC 60 $825.oo

Nice clean radio with 2@ 400hz int'l filters and Mc 60 mic, with manual. Looks great, about an 8.5 -9.0 , works perfectly! $825.oo and split shipping. For this rig, thats CHEEP!! 73 Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Mon, 06 Oct 1997 06:11:08 -0600
From: kc5mdm@iglobal.net
Subject: FS: Kenwood TS 180S

The Kenwood 180 is upscale rig, all bands,including warcs. It is solid state and similar to 930 but with DC supply. Really fine for mobile or base rig, with a "superior" reciever by most accounts. Quite a bargain in my humble opinion , at $450 plus shipping. Trades considered always. Will trade UP. Need TS 50,60, etc. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 10 Oct 1997 23:43:14 GMT
From: "Tim Mize" <antenna@c2i2.com>
Subject: FS Alinco DX-70T $650.00

I have a Alinco DX-70T for sale. I have had it about a year and used it at
field day, used mostly on 6 meters here at the shack. Works great and I
have had no problems with this radio. All the orginal stuff comes with it.
I need to liquidate some equipment for an upcoming trip, thats the reason
for selling. $650.00 plus shipping. Email Tim at, antenna@c2i2.com or
call after 6:00pm at 1-520-458-5257.

thanks

Date: 10 Oct 1997 23:39:01 GMT
From: "Tim Mize" <antenna@c2i2.com>
Subject: FS Heath HW-9/PSA-9 PS $300.00

I have a Heathkit HW-9 with matching power supply and non-matching 3"
speaker for sale. Radio is in mint shape, no scratches, only modification
is a BNC on the back for measurment of VFO. Comes with orginal manual in
excellent shape. $300.00 plus shipping. Email Tim at, antenna@c2i2.com
or call after 6:00pm at 1-520-458-5257.

Thanks

Date: Sat, 11 Oct 1997 01:45:18 GMT
From: bohnovic@worldnet.att.net (John Bohnovic)
Subject: Heath SB-220 Help

"Marlin, N5XJD" <n5xjd@seacove.net> wrote:

>A friend bought a 220 at the swap fest and was told it was a working amp.
>Wrong again. He got the Manual but there are a lot of upgrades and no
>paper work on them. The 1 I am having problems with is in the Keying line.
>it has a couple of transistors, 4 diodes, 5 resistors and a cap. The
>problem is we cannot get the relay to key and have checked everything else.
>
>Thanks
>n5xjd@seacove.net or ac5io@seacove.net
Marlin,

Try asking this question of the folks on the AMPS reflector. Send your
message to:
amps@contesting.com

73..de John/K4WJ
John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

Date: Wed, 08 Oct 1997 17:34:54 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help with an amateur UHF broadcast setup

On 7 Oct 1997 18:50:59 GMT, "Blackrobe" <rballec***@orion.it.luc.edu>
wrote:
...snip...
> I'm trying to create a setup that can broadcast a UHF TV signal to my
>house and each of the houses that is adjacent to my house.I have already
>made myself a UHF transmitter which broadcasts in the CH 30-CH 40 range and

..snip...
> Can I connect one of those signal amps that you Radio-Types use for
>amplifying your radio transmissions?
...snip...
> I'm not doing this to setup any perm. station - this is simple a hobby
>thing - I have years of experience with computers and computer electronics,
>but I'm afraid that I'm a simpleton as far as broadcasting is concerned.

Hi Blackrobe,

Us "radio types", as you put it (at least this one), take offense at
your audacity. We have worked hard to attain the necessary licenses
and expertise to do what we do legally and professionally, and you
don't even have the common decency to check out the FCC regulations,
which YOU KNOW WILL PROHIBIT YOUR DOING THIS.

Why don't you just connect a cable from your transmitter to the
receivers in question and avoid the possibility of Federal
prosecution?

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Wed, 08 Oct 1997 16:48:33 -0400
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Subject: KDK FM-2016A

Anyone remember the KDK FM-2016A 2m xcvr? I've got one (around here
somewhere, buried under junk in the shack) but it won't transmit any
more. When keyed it appears to try to key up (the TX light comes on)
then it quits (TX light goes out, display blinks ONCE then stays on),
and of course no outgoing signal. This is not the behavior the manual
says should happen if the PLL fails to lock (which says the display
should keep blinking) but I think it is either the PLL failing to lock
or the PLL saying it failed to lock.

If someone recognizes this problem and knows a reasonable fix, please
let me know.

73 de N4AOF

Date: Fri, 10 Oct 1997 21:01:53 -0600
From: kc5mdm@iglobal.net
Subject: Knwd Xcvrs For SALE!!

#1. 930S/at with MC-60 mic and manual. Its a 9 and works
perfectly.$825.and a little help on shipping.

#2. 180S, a beauty with mic manual and FULL of filters.DC. A great,
loaded old kenwood, that you will love. WARC bands and all! Much more
radio than a 430 or 140 (I think). $450. shipped and insured to your door.

#3. 140S with mic and manual. Looks 8, works 10. About 3 years old, a
few scuffs but works wonderful. $550 shipped to your door.

#4. 440S (no tuner) with CW filter, hand mic, manual etc. Looks about 8
works 10. Just alligned and gone thru by AVVID\Kenwood in Dallas.(fixed
too!) $695 shipped to your door.

#5. 830S, gold series late serial# with mic and manual , a goodun $550.

All Items are guaranteed and described or your money back! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 10 Oct 1997 13:16:36 GMT
From: fieldcomm1@aol.com (FieldComm1)
Subject: Listening to Cell phone on a scanner.

> Two of the people there said that in %90 of the
>time they can here both sides of the conversation. What is >going on.

Hi

the reason why you can hear most of the time is,
because the voice is been reflected back thru the phone you are listening into

(e.g. when you talk on reguler phone you can hear your self coming back)
I hope this helped you know whats going on ('I guess')

jack

Date: Fri, 10 Oct 1997 17:07:03 -0400
From: ANDREW DART <andrewdart@ice.onlinesys.com>
Subject: Portable Spectrum Analyzer PSA-35A for sale

For sale ****** $950 USA Wg Condition

Specification:
Avcom Portable Spectrum Analyzer PSA-35A
RF input 10-1750 Mhz

RF input 3.7-4.2 Ghz
LNA/BDC PWR +18VDC on RF Inputs
Referance Level 0-(-40)dBm
5-slide band select 0-500,270-770,950-1450,1250-1750,3700-4200
6-Preset frequency band
span 0-50 MHz/DIV
scale dB/DIV 2db and 10 dB
Line and Bat operat

Frequency Coverage 10-1750 MHz 3.7-4.2 GHz
Basic enough to begin with - sophisticated enough to grow with .
Ku and C band compatible
Built-in DC Block and Power for LNA's and LNB's
Accurately measures wideband signals commonly used in the satellite
communications industry
Lightweight (17lbs.) and Portable - Ideal for Test Situations
Rugged, Attractive Styling
Made in the U.S.A.
New Priced
at /$1,965.00/in http://www.fotronic.com/avcom/psa-35aspecanal.htm.

Troubleshoot system problems by observing output signals from LNA's,
BDC's, Line Amplifiers and Splitters, and other RF signals components.
Measure block system signals balance.
Identify and resolve terrestrial interference problems quickly
and precisely by displaying offending signals on the PSA-35A.
Customers can be shown the nature of TI problems for clearer
understanding.
Measure and document satellite communication system performance after
installation or service. Customer should be given a copy of results per
AVCOM'S SASAR (Spectrum Analyzer System Analysis Report) to insure
customer confidence and satisfaction.

Progressive Satellite Communication Dealers, Repair Centers,
and Manufacturers will find AVCOM'S PSA-35A Spectrum Analyzer
to be an indispensible instrument for rapid testing and alignment
of satellite equipment. Problems that might otherwise take hours,
even days to resolve, can be identified and corrected in minutes,
saving time and money, while reinforcing customer good will.
An AVCOM Spectrum Analyzer will pay for itself quickly.

My price **** $950 USA

****
*10 Days money back garantee, shiping charge non-refundable,
personal checks have to clear first,postal or money orders
O.K.all items must be returned in condition sent,
.ALL PRICE USA $.**********

ANDREW DART

932 THISTLEDOWN WAY
LONDON ON
N6G 4Z8
CANADA

andrewdart@ice.onlinesys.com
andrewdart@ice.onlinesys.com
andrewdart@ice.onlinesys.com

Date: Wed, 08 Oct 1997 17:35:06 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Problem with Kenwood TS590S

On 7 Oct 1997 21:45:03 GMT, cmjk2og@aol.com (Cmjk2og) wrote:

>I purchased a TS-590S/AT this week after being assured that it would operate
> digitally using the 13-pin DIN socket in the same manner as the TS-440S and
> the TS-940S, both of which I have had on line with complete success. The 590S
> does not accept audio input through pin 11 after keying up properly, so
> naturally I do not transmit anything. If anyone has had a similar experience
> and knows how to correct the problem I would be most anxious to here from
> them.

I have to assume that the Kenwood rigs that you refer to are at least
similar to my TS-450.

The 13 pin connector (ACC2) was not intended for AFSK (so far as I
know). It is used for FSK. I use pins on the ACC2 as follows:

Pin TS-450 Label Kam PLus Label

2 RTTY terminal FSK
3 Receiver Audio Audio (RCV)
5 GND GND
9 Transmitter keying PTT

If your pin numbers do not corellate to this, try going by signal
label.

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Sat, 11 Oct 1997 02:25:57 GMT
From: bohnovic@worldnet.att.net (John Bohnovic)
Subject: time & GPS vs UTC

nev <neilv@metacreations.com> wrote:

>I belive GPS time and UTC time are different because GPS time is based
>upon an astronomical/celestial scale (UT1, which is based upon the
>rotation of the earth, versus UTC time which is based upon atomic time.
>Anyone know for sure?

>
Nev,
The UTC clock is governed by an atomic based standard. This standard
produces a time that is very near the earth's rotation around the sun,
but not exactly.

UT1 is based on the earth's rotation around the sun.

Since the atomic-based clock (UTC) is not exactly synchronized with
the earth's rotation around the sun it must be adjusted so that the
difference between the UTC and UT1 times is never greater than .9
seconds.

What I just wrote above is stated in the material you provided below.
So, I'm not sure I understand your question, but I've taken a stab at
it anyway.

73..de John/K4WJ

>Here's what I found from NIST
>(http://www.bldrdoc.gov/timefreq/faq/q6.htm):
>
>Occasional leap seconds are introduced into the UTC time system by
>international agreement for keeping the atomic-based time scale in
>approximate agreement with the astronomical time scale, UT1, which is
>based on the rotation of the earth. Even though the atomic UTC time
>scale is much more uniform than the UT1 scale, some users must work with
>earth-based time. For example, boaters navigating by using celestial
>navigation, need to know the UT1 time of their observations. Since only
>UTC time is normally broadcast by time-and-frequency radio stations such
>as WWV, the broadcasters agreed to occasionally adjust UTC time in steps
>of exactly 1 second so that the difference between UTC and UT1 would
>never exceed 0.9 seconds. Thus, celestial navigators could then use the
>received UTC signals and know that any errors with respect to UT1 would
>be less than 1 second. Leap seconds have been inserted as needed into
>the UTC time scale since 1972 at average intervals slightly longer than
>one year.
>
>How often do leap seconds occur?
>
>This depends on the difference in rate between atomic clocks and the
>earth's rotation and how this difference varies over long periods of
>time. Since the start of the new UTC system in 1972, about 20 leap
>seconds have been inserted as of 1995.
>
>Is Coordinated Universal Time (UTC) the same thing as Greenwich Mean
>Time (GMT)?
>
>Greenwich Mean Time (GMT) is a 24 hour astronomical time system based on
>the local time at Greenwich, England. GMT can be considered equivalent
>to Coordinated Universal Time (UTC) when fractions of a second are not
>important. However, by international agreement, the term UTC is

>recommended for all general timekeeping applications, and use of the
>term GMT is discouraged.

John/K4WJ in Pembroke Pines, FL
K8PXG from 18 Jun 59 to 11 Feb 97
K8WJ from 12 Feb 97 to 07 Apr 97

Date: 10 Oct 1997 14:19:57 -0700
From: Marco S Hyman <marc@snafu.org>
Subject: What's a Kenwood TR-2600A worth?

Hi,

I've a Kenwood TR-2600A (without the tone unit) that I've not used for ages
and I wonder what it's worth. Anybody have a clue?
(Anybody want to buy it?)

// marc (kc7jl)

Date: Fri, 10 Oct 1997 15:46:10 -0700
From: Jim Dolson <jdolson@syberbeach.net>
Subject: Which 2m FM rig?

Barry Kutner wrote:
>

Barry,
I have an ft2400 and an ft2500. these are top notch bulletproof rigs.
nothing ever goes wrong with them, and they are tough as steel. I
wouldnt trade them for anything. Highly reccommend them

jim
VE3JQD

> Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
> modern-day rig with the basics, and particularly looking for a good
> "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
> Appreciate any and all comments. Tnx/Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies

---

Date: Fri, 10 Oct 1997 19:37:51 -0400
From: "Dick - WD8CEB" <DickWD8CEB@worldnet.att.net>
Subject: WTB 3CX800A7 Tubes

Looking for new or GOOD pulls. Must be guaranteed to work.
Contact me with cost and condition (New or Pulls)..

Thanks,

Dick

DickWD8CEB@worldnet.att.net

Date: Fri, 10 Oct 1997 02:55:41 -0700
From: Chris <ck5@ix.netcom.com>
Subject: WTB: Sony SW77 Receiver

Bill wrote:
>
> Looking to buy late model Sony SW77 SW radio receiver, state
> price-condition!!
>
> Thanks,
> Bill
> kc4pe@mindspring.com
Where are you?

Date: 10 Oct 1997 23:51:17 GMT
From: "Terry Pridgen" <pridgent@pinn.net>
Subject: WTB: Yaesu FT-620B Manual

Looking to buy Yaesu FT-620B manual. Copy OK.
73, Terry KC4YTF

End of Ham-Equip Digest V97 #1216
****
���□������p��

878. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131604.JAA16669@mailbox1.ucsd.edu>
Source record: 163962

Ham-Equip Digest Thu, 9 Oct 97 Volume 97 : Issue 1213

Today's Topics:
?: 0 to 1MHZ VCO having a fixed 100nSec output
Butternut HF9V-X experiences wanted
Comments WANTED IC-706 vs. FT-900
FS: Drake old logo golf caps (2 msgs)
fs:UHF Kenwood Tk-350 hand helds
Heath SB-220 Help
HQ-105 TR SOLD
i want to get into ham radio
prm80 interface
Puzzling
Rumored IC-746
TM 241 A
Which 2m FM rig?
WTB HF and dual-band Mobiles
Yaesu ADMS software worth having?
Yaesu Equipment Listing?
YAESU FT-50R
Yummmy Latin Women
~~~~Items 4-Sale~~~~~~

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 09 Oct 1997 19:58:29 -0700
From: Peter Naor <QVR1.PETE@worldnet.att.net>
Subject: ?: 0 to 1MHZ VCO having a fixed 100nSec output

I need a design idea for 0 to 1MHZ VCO having a fixed 100nSec output
pulses.

Thanks,
Peter

~~~~

Date: 9 Oct 1997 19:51:34 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Butternut HF9V-X experiences wanted

I've worked (and confirmed) all 50 states QRP with my HF-6V (same
antenna, but without WARC and 160m) as well as working about 150
countries, most at 100 Watts or less.

These antennas are a "booger" to tune, but once you get 'em set up
right, they work VERY well. Mine kicks butt on 40 meters!

73 de K5DH

In article <3438BDBC.6739@taxes.net>, jstrohm@taxes.net says...
>
>The HF9VX and its predecessor(s) are somewhat narrow-banded
>on 80 meters, and 80 meter tuning has some effect on 40 meters.
>You need to choose a section of 80 meters where you want
>to hang out -- SWR will be higher at band edges, and may
>cause a solid-state transmitter to reduce power.
>
>I have worked 49 of 50 U.S. states on an HF6VX (has the same 40/80
>sections as the HF9VX) on 80 meters, and hold WAS 40 Phone with this
>antenna, with most contacts at 100 watts or below. This is an
>excellent antenna for limited space, and I feel provides very good
>performance on 40 and 80.
>
>N6OTQ in Texas

Date: Thu, 09 Oct 1997 22:23:09 -0600
From: eugeneb@nni.com
Subject: Comments WANTED IC-706 vs. FT-900

Soliciting comments regarding the IC-706 vs the FT-900, especially
regarding the receiver. If anyone has compared them side-by-side
in a mobile environment and has any comments, I would appreciate
hearing them.

Thanks es 73

Chris K1SI

K1SI@juno.com

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 9 Oct 1997 21:55:20 GMT
From: w8pu@aol.com (W8PU)
Subject: FS: Drake old logo golf caps

ATTENTION: Drake Amateur Radio Equipment Owners / Collectors

The Drake Amateur Radio Club, with the permission of the
R.L. Drake Co., is now offering Baseball\Golf caps featuring the
"OLD" Drake logo, used on most of the Drake amateur radio products.

The caps are California Blue in color, which is as close to
"Drake Blue" as we could get, and the white and black logo measures
1 inch high and 5 inches wide across the front of the cap.

USA Cost $15.00 each, shipping included. Outside of USA,
E-Mail "DRAKEARC@AOL.COM" and request the charges for shipping
to your QTH. Please provide your complete shipping address.

Caps will be shipped from the R.L. Drake Co, Franklin, OH production
facility.

To order, send a MONEY ORDER for $15.00, (per cap) US funds, made
payable to: "Drake Amateur Radio Club" and send to the address below.

Drake Amateur Radio Club
ATTN: Radio Room
230 Industrial Drive
Franklin, OH 45005

Be sure to send a cover letter along with your money order providing
the number of caps ordered, your name, address, and a daytime phone
number (or internet address) and any special shipping instructions.

NOTE: PLEASE DO NOT contact the R.L. Drake Co. for information
about or to order caps. This offer is made from the Drake ARC and
it's members. For additional information, or comments, you may send
E-Mail to "DRAKEARC@AOL.COM"

The members of the Drake ARC, thank for your support.

73 de Bob, WB8NBA
Secy / Treas Drake ARC

Date: 9 Oct 1997 22:18:18 GMT
From: w8pu@aol.com (W8PU)
Subject: FS: Drake old logo golf caps

ATTENTION: Drake Amateur Radio Equipment Owners / Collectors

The Drake Amateur Radio Club, with the permission of the
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The members of the Drake ARC, thank for your support.

73 de Bob, WB8NBA
Secy / Treas Drake ARC

Date: Thu, 09 Oct 1997 06:32:48 GMT
From: sandeep@interlog.com (Sandeep)
Subject: fs:UHF Kenwood Tk-350 hand helds

I have for sale:

2 Kenwood, TK-350 Radios.
UHF, 406-430mhz,
DTMF keypad,
Top display,
Will sell for $600.00 Canadian for both or will trade for same radios but higher bandwidth (450-460mhz).

For additional technical information, please examine the following site:
http://www.kenwoodcorp.com/i/products/lmr/tk250350.html

If you have questions, please ask.

Mint condition.

Toronto, Ontario Canada.
416-251-5666

Thanks

Date: 10 Oct 1997 02:45:19 GMT
From: "Marlin, N5XJD" <n5xjd@seacove.net>
Subject: Heath SB-220 Help

A friend bought a 220 at the swap fest and was told it was a working amp.
Wrong again. He got the Manual but there are a lot of upgrades and no
paper work on them. The 1 I am having problems with is in the Keying line.
it has a couple of transistors, 4 diodes, 5 resistors and a cap. The
problem is we cannot get the relay to key and have checked everything else.

Thanks
n5xjd@seacove.net or ac5io@seacove.net

Date: Fri, 10 Oct 1997 00:03:11 -0400
From: "JF" <ntbr@mail.rpa.net>
Subject: HQ-105 TR SOLD

SOLD. Thanks for info

JF wrote in article <60p9e7$d9m@snews2.zippo.com>...

> Hammarlund general coverage HF receiver with fine tune on Ham bands and
>transmit of 10m.
>
>Seems to work good. I just got it from an elderly lady to sell.
>
>Anyone have any ideas of price of this thing even if not interested?
>
>Thanks very much.
>
>Jim
>ntbr@mail.rpa.net
>
>
>

Date: 9 Oct 1997 23:16:59 -0400
From: ham@w3eax.umd.edu (Scott Rosenfeld [NF3I])
Subject: i want to get into ham radio

Brianb Brooking <brianb@cts.com> wrote:
>DUKE 75544 wrote:
>
>> YOU DO NOT NEED A HAM TICKET TO PURCHASE A HAM RADIO
>
> YES! AT LEAST FROM ANY HONEST SHOP!
>
>Did you hear me? ;)

Tell that to every non-ham spouse who ever bought a
rig for the spouse,

or anyone who bought a rig with the intent of studying
and passing exams.

Guns don't kill people, people kill people.
Radios don't transmit, people do.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Date: Thu, 09 Oct 1997 03:33:43 GMT
From: andyh@senet.com.au (Andrew)
Subject: prm80 interface

can anyone email me the specs to wire up my Philips prm 8030 to my pc
for programming, I have the software just neet the interface cable.

Cheers

Date: 9 Oct 1997 02:23:01 -0700
From: k0qz@primenet.com (Mike Baker)
Subject: Puzzling

Hello Robert!
Lets see if I can give you some background info that may make some
sense.
First item is the power. This radio uses a pair of the jap equivelent
of the 6146 beam power tetrode called the S2001, and a 12BY7A as the
driver. This was at one time (back in the '60s) the defacto standard
combination in a lot of radios. A pair of 6146 or 6146A tubes were
rated at 180 Watts PEP INPUT or about 100 Watts output. A pair of
6146B tubes had a bit more plate disipation and were capable of 240
Watts PEP input and about 115 Watts output provided you could also
raise the plate voltage to about 850 volts. Otherwise, if you plugged
in the "B" tubes you only got the benifit of a bit more plate
disapation and no change in output. The output varied a bit downward
as you went from 80 to 10 meters usually because the drive dropped off
from the 12BY7A and with a well used driver and pair of 6146s you
would commonly go from 100watts at 80m to 75watts on 10m.
The bottom line here is, don't expect more than 100 watts output MAX
from your TS520, that is all it is capable of. On 10m, more like 75
to 85 watts depending on the age and condition of the finals and
driver.
BTW, the Kenwood rigs (TS820-TS520 etc.) that used these tubes were
one of the very few who actually went from class AB2 linear service to
class C when you switched from SSB to CW. Result: greater output on
CW and cooler tube operation. If that doesn't mean much to you then
get an old '60s or early '70s ARRL Handbook and read up on vacuum tube
operation and it will make more sense to you.
Now on to the problem you were describing.
My best guess at this point is that you are getting a false reading on

your Watt meter. I don't know what type/Mfg/ meter you are using or what type of dummy load but I would suggest you get a hold of a friend/fellow ham and try checking it out against a know, accurate meter and load. The old Heath Cantenna or similar is a pretty raliable and accurate load. If the meter you are using is say for CB use, don't belive anything it tells you. Almost all of them are not accurate even on 10meters let alone anything as far removed as say 80 meters.
One of the best investments you can make is purchasing a Quality watt meter. A Bird 43 is nice but a bit expensive especially when you get a bunch of slugs for it to cover any frequency and power range. My personal favorite (also not cheep) is the Diamond SX1000. It covers every ham band from 160m to 1300 Mhz (excluding 220Mhz) up to 200 watts. Other Diamond meters work well in the HF bands and don't cost as much. Another goodie is the Yaesu wattmeter, about a Hundred bucks and covers HF and up to max output.
One thing about tools. If you find good ones that work well and you find you can trust them, KEEP them. They can be your biggest asset when trying to chase down a problem.
Oh, one more passing thought came to mind. I assume (a dangerous thing to do I know but,) you have a GOOD ground on your antenna tuner. Translation: Good RF Ground.= as short a heavy wire or braid as possible connected to a 10' piece of 1/2 to 3/4 inch copper pipe driven in the earth untill only a few inches protrudes above the soil and soldered to the connecting wire to which the other end is connected ONLY to the RF signal sorce (i.e. radio).
Without a good ground some antenna tuners that have a built in meter system will indicate falsely.
Well, If I haven't board you to death with my little trist on your problem (don't you just hate it when you fall asleep reading your e-mail and your nose ends up on a key so long the screen is full of crud) I hope it gives you some insight.
I worked in the Ham Radio industry back in the mid and late '70s and now work part time for the largest chain of Ham Radio stores. I enjoy helping others with problems (mostly cause I have had them all myself at one point of another) and would be happy to answer any further questions you might have regarding your instalation.
Good luck and perhaps I will run into you on the bands....
73's Mike Baker K0QZ k0qz@primenet.com
. ..._._ . .

Robert Lyons <boblyons@umich.edu> wrote:

>I'm baffled by the behavior of my radio, a TS520. If I'm
>feeding cw into a dummy load, it shows ~ 250W output (it's
>specs say 200W output). When I switch to my antenna (a 135-ft
>dipole, fed by ladder line, with an MFJ ant tuner in the shack)
>the power meter on the tuner reads only 75W. The SWR on the
>ant is 1.1:1, so I can't see why the power would drop as it
>does. What am I missing?

>Bob, KI8AB

Date: Thu, 9 Oct 1997 21:15:32 -0700
From: "Erik Skovgaard" <Erik_Skovgaard@bc.sympatico.ca>
Subject: Rumored IC-746

HRO (www.hamradio.com) shows it on one of their web pages, but no price is
listed, nor did I find any specs. Icom did not, as of this afternoon (PDT)
show it on their web pages (www.icomamerica.com).

73 de VE7MDL ....Erik.

j wrote in message <343A81E1.E418C6D1@tminet.com>...
>Is the IC-746 which some posts have suggested is available in Europe
>going to be made available here? When and at what price?
>
>73 de KG6UC
>

Date: 10 Oct 1997 02:15:21 GMT
From: avcbob@aol.com (AVCBOB)
Subject: TM 241 A

The battery is in the front panel and it takes a special tool to get the panel
apart. The tool alone costs $30.00 - I know as I just bought one. I have
half a dozen Kenwood radios. Find out what they want to replace the battery,
but if it is under $50.00 or so, it'll pay to have Kenwood do it.

My opinion

Bob

Date: Fri, 10 Oct 1997 00:48:03 GMT
From: w2upX@itw.com (Barry Kutner)
Subject: Which 2m FM rig?

Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
modern-day rig with the basics, and particularly looking for a good
"intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
Appreciate any and all comments. Tnx/Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

---

Date: Thu, 09 Oct 1997 11:30:55 -0700
From: ronan mcallister <ronan@quiknet.com>
Subject: WTB HF and dual-band Mobiles

greetings.

I am looking for good shape radios, both mobile capable, used, one for
HF and one for 2M/440.

I would prefer fairly late model but I will consider anything. on the
HF rig, would give esp. consideration
to an Atlas mobile rig.

Desire is to setup a system for fairly low cost, not all fancy
bells-whistles absolutely needed.

Brands preferred are Yaesu, Icom, Atlas.

Thanks,
ronan
ronan@quiknet.com

Date: Thu, 09 Oct 1997 17:53:49 GMT
From: jmorris@nemonet.com (John Morris)
Subject: Yaesu ADMS software worth having?

POSTED AND MAILED
>I would recommend it. The'50 is so feature rich, it greatly simplies the
>programing process. Also, If you like to use it as a scanning reciever, it
>let's you quickly change the programming by dumping in a new file. Works well
>if you travel a lot too.

OK.. Ned.. thanks for your input!

I will order the software this afternoon.

Date: Thu, 9 Oct 1997 13:10:59 -0500
From: Don Levstik <donl@sh-gpl.ti.com>
Subject: Yaesu Equipment Listing?

On 8 Oct 1997, Short, B.K. wrote:

> Still looking for any information to add to below:
>
> -----
>
> FR-101 Receiver
> FR-101D Receiver (digital display model)
> FL-101 Transmitter.
>>
> Brian Short k7on@qsl.net http://www.qsl.net/k7on
> 1994 E Laguna Dr Tempe, Az 85282 (602)839-3484
>
>

You might want to add the FRG-8800 and FRG-100 SWL receivers.

73s

Don Levstik WD5JBC
e-mail: d-levstik@ti.com

Date: Thu, 9 Oct 1997 22:18:09 -0700
From: "john" <jcorin@cgocable.net>
Subject: YAESU FT-50R

many thanks for all the input talk
at you later
john wrote in message <343bf9fb.0@news.cgocable.net>...
>Are these units any good
>
>
>

Date: 10 Oct 1997 04:30:59 GMT
From: everest@everest.pinnacle.com
Subject: Yummmy Latin Women

-(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
Questions? CALL US IN USA 1-757-484-7538
(http://www.mephoto.com)

Check this out:

600+ pictures of Cindy Crawford
400+ pics of Pamela Anderson
250+ pics of Elle Macpherson
200+ pics of Christina Applegate
200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
200+ pics of Mariah Carey
200+ pics of Sandra Bullock
150+ pics of Liv Tyler, young star
130+ pics of Niki Taylor
130+ pics of Kate Moss!!! For a list of ALL files on the CD
100+ pics of Madchen Amick goto www.mephoto.com
100+ pics of Racquel Darrian - *WOW*
80+ pics of hot model Jenny McCarthy! (Nudity!)
80+ pics of Paulina Poriskova, sexy supermodel!
70+ pics of Bridget Hall, supermodel!
50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in One!***
50+ pics of Daisy Fuentes, hot spanish VJ
50+ pics of Salma Hayek, sexy latina actress! ORDER NOW!
50+ pics of Teri Hatcher 1-757-484-7538
* 4000+ pics of other NUDE stars
* 4000+ pics of PG-13 rated celebrity poses
* 10,000+ pictures total, thats TEN thousand!
* Graphics viewing software for Windows3.1/DOS/Win95
* CD is BBS ready, with descriptions of files! And its Mac readable!
* Many more features and pictures of stars!

* NO AMATURE MODELS! - ONLY Celebs!
* If you have ME#1 and ME#2 - This CD is all the stars/celebrities from them

(For MORE information content at http://www.mephoto.com)
or call 757-484-7538 in USA to order via phone!

Other information:
* Packed in white shipper: No signs of nudity (Wife protection plan!)
* There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
* All pictures are high quality at least 640x480!
* Directories are arranged in NUDE/NON NUDE format for easy use!
* Graphics viewing software for Windows/DOS/Win95
* CD Is ISO-9660 Macintosh compatible if you have a Mac JPG viewer
* It's truly BBS-ready with detailed descriptions of all files!
* ME#3 will save you -ALOT- of download/searching TIME & MONEY!
* Sysops! Has a files.bbs conversion program for different formats!
* Many more features.. Guaranteed or your money back!

This CD represents high quality work. Here is the pricing:
$$$ $36 each (plus $2 shipping, $5 shipping outside USA) $$$

(*) For FAST results, visit http://www.mephoto.com
And fill out a order there. We take all methods of payment.

(*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
automated web site, otherwise request an order form via email.

(*) Or call 757-686-1271 to order via credit card over the phone!

(*) If you can not access the World Wide Web and would like an ORDER FORM
sent to you by email, reply to this message at cds@mid-night.com
If you have any further questions feel free to email us!

(*) Wholesale/Dealer/Bulk information/prices available upon request.

ME#3 ..'~ Midnight Escape ~'..

Date: 10 Oct 1997 03:12:15 GMT
From: javabear@precipice.com (javabear)
Subject: ~~~~Items 4-Sale~~~~~~

I have the following items for sale:

6 General Electric MPI HandHelds UHF W/ 8 Gang Charger 3 Good Bats
All have Tone Boards. All are set to 463.5125 Make Offer For all.

1 Heath Grid Dip Meter W/ all Coils 20.00
1 150 watt 10 Meter rf Amp 60.00
2 Motorola Maxar 80 w/ Mike & power 50.00 each Both for 80.00
1 Johnson 50 mhz 2 channel HT. 30.00 (NO BATT)
1 Sportster Vi 28.8 modem /w voicemail 75.00
1 Motorola Tele TAC Celphone 75.00 (new Batt)

Please email Javabear@precipice.com for more information. Must sell soon due to move to new location.

End of Ham-Equip Digest V97 #1213
****
□*

879. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131604.JAA13432@mailbox2.ucsd.edu>
Source record: 163963
Body handling: HTML body converted to readable text

Ham-Equip Digest Thu, 9 Oct 97 Volume 97 : Issue 1209

Today's Topics:
Care and feeding of NiCad batteries
dtmf decoder
F/S ICOM IC-820H with stuff
FS/FT FM27b
FS or Trade TS-700SP 2m All-Mode
Ideas? Suggestions?
Johnson Viking Question?
KS870s vs IC756 (4 msgs)
Learning CW: Straight Key or Iambic? (2 msgs)
none
REDUCED: Amp & Tuner 4Sale

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 8 Oct 1997 12:29:04 -0400
From: ham@w3eax.umd.edu (Scott Rosenfeld [NF3I])
Subject: Care and feeding of NiCad batteries

I was privy to hear a discussion of batteries some months ago
at a Laurel, MD ARC meeting. The presenter was a battery
specialist for NASA payloads.

1) NiCad batteries DO NOT exhibit "memory" as we've all been led
to believe. A "false bottom," indicating "now dead" when only
1/2 of life has been used, DOES NOT EXIST. In completely,
exactly cyclic use, NiCads have been known to have the voltage
per cell suddenly drop from 1.2 to 1.1 volts at a predictable
point in time, but it DOES NOT AFFECT CAPACITY.

2) NiCd batteries LIKE to be float charged because recombination
of materials occurs spontaneously within the battery. Charging
for too long, too fast, or with too much current can cause death
due to overheating, causing a valve to open and release electro-
lyte.

3) DO NOT DO NOT DO NOT drop a battery pack below 80-90% of
nominal voltage. Why?

All cells DO NOT charge/discharge equally. Say you have a
5-cell, 6.0 volt pack. One cell (2) is slightly weaker
than the others...which of course happens...

As I remember the discussion (not exact from the lecture but
serves to demonstrate the point):

Charge state Total 1 2 3 4 5
Fresh 7.0 1.40 1.38 1.42 1.40 1.40
Nominal 6.0 1.20 1.10 1.25 1.23 1.22
90% 5.4 1.15 0.80 1.17 1.15 1.13
80% 4.8 1.05 0.60 1.10 1.08 1.07

So far, battery 2 is taking a beating but is still up.

However, remember, they tell you to FULLY discharge...

70% 4.2 1.00 0.35 1.00 0.95 0.90

and #2 is taking a terrible beating, but still > 0...

60% 3.6 0.90 0.08 0.90 0.87 0.85

and #2 is about dead. Any lower and it hits zero, then gets
reverse-charged. Do it once and it's an accident. Do it a
few times and your pack is hosed.

And you end up with a pack that won't charge above 5.5v no
matter how long you leave it on the charger.

And you buy a new pack.

DON'T FALL INTO THE TRAP! Remember, "memory" doesn't exist!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Date: 8 Oct 1997 15:07:39 GMT
From: "Torbj&#65533;rn Morka"
Subject: dtmf decoder

Try building your own kit.... Use the "MT 8880" and a simple M6800 proc.
It aint so bad at all....
Or use WinTone v.2.0.....

Ed skrev i artikkelen
<01bccd0e$45b29920$9f8803d0@microtec>...
>

Date: Wed, 8 Oct 1997 15:11:42 GMT
From: Paul Anderson

Subject: F/S ICOM IC-820H with stuff

FOR SALE: ICOM IC-820H VHF/UHF all mode rig with SM6 mic,
EX-1514 vox unit, Yaesu YS-500 VHF/UHF swr/power
meter, Cushcraft 2 meter 4 element beam,
Cushcraft 70 cm 5 element beam.

Package deal $1200

All equipment was purchased new in August of 1996...all in brand
new condition. The 820 has literally done nothing but sit on my
desk and look pretty, its been turned on and used maybe a dozen
times at most. The Yaesu meter was used to test the SWR on the
two antennas right after I put them up...it has done nothing
since. I bought the equipment thinking that I'd get a little
more active in VHF/UHF operating...but...it ain't happening...
so...

Paul Anderson WB0ZRD in Broomfield, Colorado
303-538-1873 leave a message if I don't answer

Date: Wed, 08 Oct 1997 10:06:13 -0400
From: Alan Hackney
Subject: FS/FT FM27b

Sell/Trade FM27b 2mtr Works Fine

Date: Wed, 08 Oct 1997 20:36:05 GMT
From: kb0tlw@juno.com
Subject: FS or Trade TS-700SP 2m All-Mode

Kenwood TS-700SP For Sale or trade.. Please contact kb0tlw@juno.com
Tnx 73's kb0tlw

Date: Wed, 08 Oct 1997 17:35:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Ideas? Suggestions?

On Tue, 07 Oct 1997 14:51:16 -0500, angell@northernnet.com (V.C.
Angell) wrote:

>My wife has got her Tech Plus license -- she has used 2m, but would like
>to try HF. All I have now is a TenTec Century 21 I use for QRP. It is not
>something for a beginner on HF to use. When she first got her license, I
>has a TS-830. It was too much for her and we sold it to get our VHF/UHF
>gear. I am looking for suggestions for a simpler HF rig and our budget
>will have to less than $1000. This means used equipment which is ok.
>Ideas? Suggestions

Hello V C and Mary,

I understand the TS-50 is a nice, affordable rig with 100 watts on 160
through 10. How can you beat it? I paid $850 for a used IC-751A,
which I dearly love and has all the features anyone could want.

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Wed, 08 Oct 1997 23:27:29 -0400
From: K8YA
Subject: Johnson Viking Question?

I have a Johnson Viking Invader transmitter (10-80) & a hallicrafter HT-41 Amp. Can someone tell me what this stuff is worth? Your input is greatly appreciated.

TNX K8YA

Date: 9 Oct 1997 02:19:31 GMT
From: dxer@aol.com (DXer)
Subject: KS870s vs IC756

I am also tryong to decide which radio to get at this time.
They all seem to have something I like or dont like. 6 Meters in
the radio doesnt matter at all, when I get back into VHF it will
most likely be a FT-736.

Jim I would also like to know why you would not consider a Yaesu FT-1000MP ?

Another question I have is; is the 1000MP an upgrade of the 1000D or a new radio ? And why is the Price of the 1000MP
about $1500 less than the 1000D ?

73's
Craig N0BSA

Date: Wed, 8 Oct 1997 12:30:00 -0400
From: "David Ho (AF4BH/VR2UE)"
Subject: KS870s vs IC756

Jim,

Although I might not be able to provide any input to your decision, it might just be the place for me to BS for a while. I have played extensively on both of the rigs at the candy store and came to find out that I like the FT-1000MP the best. This is why I don't have any HF rig, yet!

It is strange that I set out for the price range between $2000 to $2300 and end up going to go for a $2700 radio (my wife is very mad at me on this). Yes both the IC-756 and the TS-870 are very, very nice rigs and there are pros and cons about the DSP implementations and other features such as CW dot chopping and AM filtering on the IC-756, and the so-called "Blow-By" on the TS-870. I guess I should let other people to comment on these open issues. My basic arguments are as followed:

If I want to be active on 6M as well, why would I need the TS-870? I debated on the question the most. I don't know if I would ever be active on 6M at all! If I would be active on 6M, I think I would pick the IC-756 in a heartbeat. Simply due to the sporadic nature of the 6M

band and a spectrum display will be a giant help. My life style suggests that I need more time spent with my kid more so than waiting for the band to open. So 6M is out of the picture for me.

OK. I must admit that I might be active on 6M someday. I believe that I would need a backup rig, too! Something like the TS-570D, FT-920, or IC-706 should fit the budget. By the time I really need that "Wideband" coverage, the IC-746 will come along and it is supposed to be about the same price as the FT-920. Hey! I am in no hurry on a good "Wideband" rig! IMHO, ICOM shouldn't have let me know about their "next 756". hehe... It might not be a replacement to the 756, but it's bad enough that I know I have a choice now if I wait long enough.

That's why I want to concentrate my muscle on HF. There is no way I can affort the IC-775DSP or the FT-1000D unless the bonus check is much much bigger! The TS-950SD? I don't know how they can get rid of the inventory if they don't lower the price. hehe... Sorry for those of you who have the TS-950. Hi Hi. The TS-870 is at the $2300 range, but why sattle with that when the FT-1000MP is just $350 more? I have done all my homework in search of a good HF rig and I think the FT-1000MP is the best for me. I can pop all the filters in gradually so it is not too conspicuous to my wife's hawk eyes on our spendings ;)

It seems to me that many people are dumping their TS-870 in the swap NG. I don't have the specific explanation as to say why, but it suggests to me that some people are beginning to look for alternatives for their operating needs. May it be the 6M coverage and the spectrum scope? I don't know. If they like the TS-870's IF-DSP implementation, why getting rid of it? I also don't know the answer. But I have used the FT-1000MP and I feel it's batter for me over the TS-870.

Good luck to you on your big decision! Let us know what you are going to get!

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net

> On 7 Oct 1997, Jdfreund wrote:
>
> > I am having a tough time deciding which transceiver to buy: a Kenwood TS-870S
> > as opposed to an ICOM 756.
> > My first interest is having digital signal processing at the IF stage. Both
> > seem to have this feature.
> > Which radio offers the best bang for the buck, is the most dependible and will
> > last the longest without problems?
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> > I frequently see the TS-870's for sale on the internet but not the IC-756's.
> > Why is this?
> >
> > I would like to hear from 870 and 756 owners to get their opinions on these two

> > tranceivers.
> >
> > Thank you
> > Jim Freund KF4TZS
> >
> >
>
>

Date: Wed, 8 Oct 1997 12:19:28 -0400
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> Thank you
> Jim Freund KF4TZS
>
>

Date: Wed, 8 Oct 1997 14:13:12 -0400
From: "Jim Nance"
Subject: KS870s vs IC756

David I guess this is why they make differant models and have differant manufacturers. I wouldn't even consider a 1000 MP.

73 DE KE4WY Jim
David Ho (AF4BH/VR2UE) wrote in message ...
>
> Jim,
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>> > Thank you
>> > Jim Freund KF4TZS
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>> >
>>
>>
>

Date: 8 Oct 1997 16:02:28 GMT
From: l38217@alfa.ist.utl.pt (Pedro Pedroso)
Subject: Learning CW: Straight Key or Iambic?

Matthew Hone (mhone@itsnet.com) wrote:
: I agree that is is important to learn the correct cadence. But I think it
: would be better learned by first using the iambic keyer. This way all the
: cadence that you hear is correct, and then as you change to the straight key
: sending code with correct cadence will come naturally.

No quite like that !!
The truth is that to transmit code correctly you should first learn
with a straight key because when you start your transmission is slow
and it is easier to do it with a straight key.
Also, to learn the correct timing you tend to extend the "dahs" at
the beginning to get a more compreesible transmition.
If you start too soon you a iambic key you will never get in your

mind the sensation of correct cadence and so you will tend to
send poor code because space between words and letters will be
hard to tell and your correspondent will have trouble to
understand you !
My advise (by personal experience, and I learned code by myself!)
and for what I have read in several articles in magazines by
specialists in the matter, everyone should learn code with a straight
key and use it untill they get up to 13 WPM, only then should one's
change to the iambic key.
I used a straight key untill I got to 13 WPM, and now I use a
Bencher iambic paddle. You must adapt to the new key but it doesn't
take long.
--
73 and CUL

Pedro Pedroso	
l38217@alfa.ist.utl.pt	CT1ELP
Eng. Electrotecnica e Computadores	Founder member of GPDX
(Telecomunicacoes e electronica)	

| Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |

Date: 8 Oct 97 09:15:20 EST
From: ga19989@evax02.d51.lilly.com
Subject: Learning CW: Straight Key or Iambic?

Being a veteran of the NOVICE license (a LONG time ago) we had straight keys
and the option of other straight keys or bugs. We developed our CW skills on
the air, one contact at a time. It was annoying to work a person trying to use
a bug (and later folks trying to use a keyer) rather than a person making an
honest concentrated effort with a straight key. Sure, some fists sounded like
crap... but they sent only the number of dits they needed to send. And the use
of a straight key reduced the urge to try to send 30 WPM when receive ability
was 10 WPM.

Eventually we increased sending and receiving ability to the point that it
was a PLEASURE to listen to the 13 wpm tape at the FCC office, sent with
perfect spacing and cadence.

Most of us have graduated to keyers, some to iambic (squeeze) keyers. And
occasionally an extra dit gets in there. Learn the code first, send only as
fast as your brain can talk to your hand... then learn the keyer later.

And practice ON THE AIR... the extra QRN, QRM, QSB etc will make you a better
operator.

Mel KJ9C (ex WN9EBR)

>
>> Learn to send CW first with the straight key, it is very important to
>> learn the correct cadence, after you get it change the straight key for
>> the iambic.
>>

>> 73
>>
>> >I'm in the process of learning CW so I can upgrade to General class,
>> >and am wondering whether I should learn to send with a straight key or
>> >with a set of iambic paddles that I can use an electronic keyer. I
>> >understand the iambic paddles take a while to get the hang of - but if
>> >one has no experience with either kind, it shouldn't be that big of a
>> >hurdle, should it?
>> >
>> >Any comments would be appreciated.
>> >
>> >thanks and 73,
>> >
>> >-Marty KC0AKA
>> > martyt@pobox.com
>> >
>>
>> --
>> --
>> Jose Antonio Gonzalez Lorenzo - jagon@poboxes.com - Amateur Radio: EA2BSN
>> ~~~~~~
>
>
>

Date: Wed, 08 Oct 1997 15:44:41 +0000 (GMT)
From: Kevin Muenzler WB5RUE
Subject: none

Heath (not kit) HW-24 "Twinbander"
2-meter, 70cm
10 memories on each band
programmable repeater offsets
dtmf microphone
programmable tone squelch encode/decode
10 watts/1 watt

Heathkit 40 watt 2-meter FM amp.
10 in/40 out
BOTH $200 shipped, obo ($150 without amp)

Kevin, WB5RUE
wb5rue@amsat.org
wb5rue@stic.net

Date: Wed, 08 Oct 1997 09:02:52 -0700
From: Bill Lupo
Subject: REDUCED: Amp & Tuner 4Sale

Bill Lupo wrote:
>
> Heathkit SB-1000 1kw amp , identical to Ameritron AL-80 runs 1000 watts

> on all bands 10-160m. Mint condition $595 shipped
>
> Dentron MT-3000 3KW tuner takes 3 coax's , long wire, or balanced wire
> $170 shipped

Amp is now $550 shipped to the lower 48
Tuner is now $150 shipped top the lower 48

End of Ham-Equip Digest V97 #1209
****
q8

880. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131604.JAA13423@mailbox2.ucsd.edu>
Source record: 163964

Ham-Equip Digest Thu, 9 Oct 97 Volume 97 : Issue 1208

Today's Topics:
70cm sideband frequencies?
Browning, 2510 and Galaxy FS or Trade
Comments on the IC-W32A
FS: Knwd TS-430S
FS: Used tubes, Microwave Components, Test Equipment
Help Galaxy Saturn (2 msgs)
Help wanted for CAT-300 Repeater Controller
ICOM IC-T7A mod
Ideas? Suggestions?
KS870s vs IC756
Modify a scanner called Xplorer
Nytt pryltorg f�r radioamat�rer
Recharge time
reply to what?
Should I get my TS-940 serviced?
TM 241 A
TS-940 Service and Updates
Tube specs, Hickok Manual
WM7D's Yaesu FT-920
Yaesu ADMS software worth having?
YAESU FT-50R
Yummmy Latin Women

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 9 Oct 1997 03:46:20 GMT
From: kc5egg@ix.netcom.com (Gerald Schmitt)
Subject: 70cm sideband frequencies?

In <01bcd453$b71f7f00$74182299@default> "Lawrence Sudduth"
<Lawrence_Sudduth@msn.com> writes:
>

>Looking at band plan (from Icom) I fail to find any segment of the
70cm
>amateur band reserved for sideband. Am I missing something? Where
does the
>sideband community commonly operate? Sideband call frequency?
>
>Reply to group or
>Lawrence_Sudduth@classic.msn.com
>
>Tnx and 73 Lawrence KC5SGE

Howdy,

The normal calling frequncy is 432.100 for SSB operations. In some
areas there is an activity night on Wednesday at 20:00 local time.

73 Jerry KK5YY

Date: Wed, 08 Oct 1997 09:05:55 -0700
From: Jimcar <jimcar@erols.com>
Subject: Browning, 2510 and Galaxy FS or Trade

Nick Marsh wrote:
>
> AL wrote:
> >
> > Gene wrote:
> > >
> > > SCC13 wrote:
> > > **********
> > > > You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most resale
> > > > value after modified!) for a 2m ht or rip someone off for $200.00?!?!
> > > >
> > > > This is rec.radio..swap, not rec.radio ripoffs!!
> > > >
> > > > Wake up to reality!!
> > > >
> > > > Get a life!!
> > >
> > > Wait a minute! Whadya think your at a hamfest or something? Just because
> > > some of you idiots think it's worth .03 to the dollar in your mind it
> > > doesn't make it so. Picture a mint Browning set at a hamfest for sale
> > > and along comes this guy (above) he looks at the price and suddenly
> > > goes into a tirade about it being way too much, it's a ripoff, you're
> > > out of your mind, and You don't know values! Why? Because he wants it
> > > (as well as several other things) and can't afford it. Why? Because
> > > his allowance his wife gives him is only 10 bucks! Why? Because like
> > > most panties in his condition he's not man enough to stand up for what
> > > he wants without begging and droveling like a dog for it. That is why

> > > he and the guys like him throw temper tantrums about prices! Grab em by
> > > the scruff of their collar and yank them close and say "you want your ass
> > > whipped here or later?" and they tuck their little tale and run.
> >
> > Gene knows a lot about temper tantrums, he cries and cries. Hes scared
> > of his shadow cause he needs to carry a gum in his 6 wheel furniture
> > hauling truck. Bang bang!
> Ah, I believe the way I price my equipment is MY business. You don't
> have to like it. By the way, it sold rather fast at that price as they
> seem to be in big demand now that the sunspot cycle is coming back. Just
> shows what you know about the market...
> --
> 73
> Nick Marsh
> WB4SQI
>
> **
> Pursuant to US Code, Title 47, Chapter 5, Subchapter II, §227,
> any and all nonsolicited commercial E-mail sent to this address
> is subject to a download and archival fee in the amount of $500
> US. E-mailing denotes acceptance of these terms.
> **
what else are you selling?

Date: 9 Oct 1997 12:35:20 GMT
From: "Mr and Mrs Robinson" <d_robinson@tds.net>
Subject: Comments on the IC-W32A

C. A. La Varre <alavarre@tiac.net> wrote in article
<61idf0$c0s@news-central.tiac.net>...
> >IC-W32A dualband handheld
>
>For example, you set the squelch and leave it, unless
> you want to reprogram. That is ok, but if you're in the habit, as I was,
> of opening the squelch to check the radio battery, then you're in for
some
> work. OTOH, with this machine I haven't had any battery problems, yet
(see
> below).
>
> Andy La Varre
> **** Join the fight against spam! details at
http://www.cauce.org
>
Andy:

To open the squelch on the W-32A, press the key directly above the
push-to-talk key. This key opens the squelch and changes the receive
frequency by the offset amount. In other words, it allows the user to

listen on a repeater input frequency.
I've owned a W-32A for almost a year and enjoy it. 73.

Al, W2JUV

Date: Thu, 09 Oct 97 05:15:40 PDT
From: dr7zyq@nidlink.com
Subject: FS: Knwd TS-430S

For Sale: Kenwood TS-430S transceiver

RX: .5 to 30mHz continuous
TX: 160 to 10, incl. WARC bands

very nice condition, an 8 easily

includes AM filter, FM board, op and service manuals

recently serviced and checked for proper operation

This rig's receiver beats an R71A by a mile. The AM filter gives great audio
on shortwave.

$430.00 shipped ConUS

David, WA7ZYQ

Date: Thu, 9 Oct 1997 06:31:34
From: kevin@emodus.com
Subject: FS: Used tubes, Microwave Components, Test Equipment

Used Tubes, Untested, large quantities of each available,
Pulled from Surplus Equipment, sold "as is"

6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $1.00 each
6AU6A $0.50 each
6CL6 $.50 each
6X4 $.50 each
12AT7 $1.50 each
5651A $0.50 each
5726 $.25 each
5963 (12AU7A) $1.50 each
6080 $2.00 each
6189 (12AU7WA) $1.50 each
8068 $7.50 each
8136 $0.50 each
8532 $1.00 each

Test Equipment, working, but not recently calibrated, may need minor
repairs & calibration.

Hewlett Packard 8640B/323 (AN/USM 323) Signal Generator, $395.00

Microwave Components, used, untested, sold "as is".

HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $40.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $100.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $40.00 each
HP X752A, 3 dB Directional Coupler, X Band, $12.50 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.
All prices are in US $, Canadian dollar checks should be written at 137%
of the US $ amount (conversion rate .73). No minimum order.
Sale prices valid until 10-20-97 or while supply lasts.

Date: Thu, 09 Oct 1997 13:12:15 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help Galaxy Saturn

On Wed, 08 Oct 1997 05:32:12 GMT, itsjstme@ix.netcom.com (itsjstme)
wrote:

>Help Ijust bought a new galaxy saturn and it ony gets 28.etc
>I need CB radio. does anyone know how to convert?

My Saturn is about 16 months old now and I've been getting consistenly
over 30 mpg.

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 9 Oct 1997 14:48:45 GMT
From: ka9egw@aol.com (KA9EGW)
Subject: Help Galaxy Saturn

Converting from being a CBer to being a ham is relatively easy and painless
these days:
First, get the study course.
Second, study. Nothing worth having ever came free.
Third, pass the exam.

73 de ka9egw

Date: 7 Oct 1997 21:37:47 GMT
From: "Larry Green" <lgreen@nospam.mnsi.net>
Subject: Help wanted for CAT-300 Repeater Controller

Hi and thanks for reading this posting,

I have recently taken over the programming for our club repeater and I am experiencing a few difficulties. I have tried to contact CAT over the Internet at their web page but it comes back URL not found. I have tried their telephone # but it is no longer in service. I am now wondering if the company has gone "belly-up" hi.

If anyone has a valid URL or telephone # I would appreciate it, failing that if anyone is currently using a CAT-300 and is familiar with the programming maybe you can give me some pointers.

Thanks and 73 de Larry VE3YET.

P.S. remove spam safety device to reply direct or post to this newsgroup.

Date: 8 Oct 97 21:22:08 GMT
From: rmilan@EUnet.YU
Subject: ICOM IC-T7A mod

Does anyone have the Mods for the ICOM IC-T7A transceiver?
Thanks.

Date: Wed, 08 Oct 1997 09:12:40 -0400
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Subject: Ideas? Suggestions?

V.C. Angell wrote:
>
> My wife has got her Tech Plus license -- she has used 2m, but would like
> to try HF. All I have now is a TenTec Century 21 I use for QRP. It is not
> something for a beginner on HF to use.

I don't understand ... Why isn't it good for a beginner? Is the analog dial a problem? It's about 50 watts out - plenty good for all the QSOs you can stand.

73 de Steve, KE4OH

--
To get my real e-mail address, remove the characters ".xxx" at the end of my address.

Date: Thu, 09 Oct 1997 07:02:13 -0700
From: Phil Wheeler <w7ox@ix.netcom.com>

Subject: KS870s vs IC756

I'd go with the ICOM.

The TS-870S does not have provisions for adding non-DSP filters (xtal or mech) in the RF-level IF stages. Big disadvantage for CW.

I do see used IC-756's for sale. Look in rec.radio.swap

Phil

p.s. -- I have a TS-570D. AF stage DSP; BUT it does let me add a 500 Hz cw filter, a major plus over the (more expensive) 870S.

Date: Wed, 08 Oct 1997 13:58:05 -0400
From: "o.o.o.o." <philgood@atl.mindspring.com>
Subject: Modify a scanner called Xplorer

Am interested in learning how to modify my Explorer scanner...

It was made by a company in Fla. called Optoelectronics...

called Explorer test reciever....Willing to pay reasonable amt..for answer ...

Please E-mail philgood@atl.mindspring.com Thanks...

Date: Thu, 09 Oct 1997 07:09:14 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: Nytt pryltorg f�r radioamat�rer

Martin Rask <martin.rask@mailbox.swipnet.se> wrote:

>Hej alla Radioamat�rer
>
>V�lkommen in till det nya Pryltorget f�r radioamat�rer d�r du kan k�pa
>och s�lja din utrustning. L�ter det intressant ?? sidan har mellan
>80-150
>bes�kare per dag s� att bli av med dina grejor l�r inte bli n�gra
>problem
>
>adressen �r : http://home1.swipnet.se/~w-19176/pryltorget
>
>73�s de SM7VHS /Martin
>
This is an international newsgroup. Please post in English.

Rob B.

--
I have put underscores in my e-mail address.

Remove them before sending your message.

Date: Thu, 09 Oct 1997 10:17:47 -0500
From: Clif <avvid@onramp.net>
Subject: Recharge time

Andrew S. Braytenbah Jr wrote:
>
> I use a PB-12 Nicd battery for my Kenwood TH 225 HT, and charge
> this with a stock Kwd charger (WO9-o517). Anybody have the
> recommended charge time for this?
>
> TNX,
> Drew
> KD4QCX

14-16 hours
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 6 Oct 1997 22:30:15 GMT
From: "MLL" <mikel@tir.com>
Subject: reply to what?

I'm new to these groups I keep seeing replys to postings but i don't see
the originals
In otherwords the reply shows part of the old message but i never saw the
original posting on its own .....is it me or is this just the way it is

tnx de kb8enc

Date: Wed, 08 Oct 1997 16:19:14 -0500
From: Mike - WB0IKT <crucis@sky.net>
Subject: Should I get my TS-940 serviced?

Clif @Avid is a frequent member of the Kenwood maillist on QTH.NET. He
has helped a number of Kenwood owner diagnose problems and offered
repair tips to save the owners on repair bills. Avid is an authorized
Kenwood service center and I'd reccomend him highly.

clif's e-mail is: avvid@onramp.net

Mike - WB0IKT

Robert Robinson wrote:
>
> Greetings,

> I am the second owner of a TS-940S/AT that was lovingly used before I
> recently purchased it. The serial number is in the 7 millions,
> placing
> the manufacturing date at 1987.
>
> The former owner is a silent key and I do not know if he ever sent the
> radio in for interim service and calibration. I have not experienced
> any overt problems with the radio, at least not yet. I have seen
> several posts over the years about realigned 940's and I was wondering
> if this would be a worthwhile or needed service.
>
> If so, could anyone offer any testimonials about authorized service
> centers for Kenwood?
>
> Thanks,
>
> 73 de KB2PSM
> Robert Robinson
> EC/RO NYC ARES/RACES
> psykik@idt.net

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35
Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

Date: Thu, 09 Oct 1997 10:19:21 -0500
From: Clif <avvid@onramp.net>
Subject: TM 241 A

Frank Adams wrote:
>
> Can someone tell us the location of the Lithium battery in a Kenwood TM 241
> A transceiver. If so please inform k8nqo@aol.com.
>
> TNX

Between the control unit and the front of the chassis (aluminum main
part).
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 8 Oct 97 18:24:11 GMT
From: km1h@juno.COM (km1h @ juno.com)
Subject: TS-940 Service and Updates

>The first thing to do is get in touch with IRCI (do a Web search) and
>order their 3 volume TS-940 update bulletins. Since most 940 updates
>are
>serial # dependent that is the place to start.
>Next, order all KW Svc Bulletins. With that serial #, I would think
>that
>the Phase Noise reduction in Bulletin #917 would be of major interest
>to
>you. Serial # in the mid 8 Million and up have all the KW mods
>already.
>
>I own 4 TS-940's and work on them and for others. With the full set of
>published mods plus PIN diodes the 940 will hold its own with most
>modern
>radios. Send me private E-Mail if you want more info.
>
>73 Carl KM1H

Date: Thu, 09 Oct 1997 10:28:09 -0500
From: erk <erk_nospam_@inde.mct.anl.gov>
Subject: Tube specs, Hickok Manual

I am looking for the specs for an Amperex E55L/8233. Would like to see
curves and words describing intended use...anything better than the back
of the ARRL manuals.
Also, I need the schematic/manual, a copy is just fine, for a Hickok
Model 539C (Tannenbaum only has the A, and neither of us knows the
difference).
If you can be of any help, thanks.
Dick, K9FFK

Date: Thu, 09 Oct 1997 09:46:33 -0400
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Subject: WM7D's Yaesu FT-920

Kk4bh wrote:
>
> Have any of you read today's latest entry on WM7D's web page regarding his
> FT-920? Well, it seems like Yaesu is giving him a new radio. Do you think
> Yaesu knows he is posting his exploits with this radio on the internet?
>
> Ken
> KK4BH

I had thought about getting an FT-920 next year but after having read
the ARRL review and seeing the various performance specs I think I'll

think again. Maybe the IC-746 will have a bit better spectral purity.
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

Date: Thu, 09 Oct 97 11:36:41 GMT
From: nbolle@ma.ultranetREMOVETHIS.com (Ned Bolle)
Subject: Yaesu ADMS software worth having?

I would recommend it. The'50 is so feature rich, it greatly simplies the programing process. Also, If you like to use it as a scanning reciever, it let's you quickly change the programming by dumping in a new file. Works well if you travel a lot too.

To answer your other question, yes, you could exchange files via e-mail. Say you were planning to visit a friend (who just happened to own a '50 :-{)), he could e-mail a file with local programming.) Or, for example, for a large Public Service event, where there are a doz. frequencies (Boston Marathon, for example) you could distribute a file to participants.

I think it's worth it. It's too much work to reprogram it via keypad.

Ned N1IRS
In article <343bc72c.9543288@news.nemonet.com>,
jmorris@nemonet.com (John Morris) wrote:
>I bought a used Yaesu 50r. I do NOT have the ADMS software for it.
>
>Is the ADMS software worth having? This radio has so many features I
>can't figure them all out and was thinking the software would help in
>that respect. True?
>
>And... what other neat things can on do with said software? Exchange
>programming files over the Net maybe? What? <g>

Date: Thu, 09 Oct 1997 00:28:12 GMT
From: shell@callamer.com (William Shell)
Subject: YAESU FT-50R

John,
I have two of them, and they seem pretty good. I'm not on VHF of UHF FM very often, so I'm probably not the person to be giving a critical review of thier performance. But, they seem pretty rugid, easy to put in your inside pocket. The antenna is a little long, but shorter ones are available. If you don't need the higher power, I would go with the smaller battery.
If you have any specific questions, please send them to me via email.

73, Bill
N6WS
shell@callamer.com

On Wed, 8 Oct 1997 17:18:22 -0700, "john" <jcorin@cgocable.net> wrote:

>Are these units any good
>
>

Date: 9 Oct 1997 11:10:40 GMT
From: donald@webtv.net
Subject: Yummmy Latin Women

Hey,
Here's a site with archives of: -Nude CHEERLEADERS
-Latina Women!
-Naughty Secretaries
-Sluts in High Heels

http://www.mephoto.com

End of Ham-Equip Digest V97 #1208
****
qj

881. Re: Rumored IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd7f8$ec22dbe0$118a92d0@bit-net.bit-net.com>
Source record: 163965

And do you not suppose there won't be a mod ... hard to believe with ham creativity being what it is! :-) DavidC

> It looks like a nice product somewhat between the 706 and the 756. The
> only disappointing spec I've seen on it so far is that the receive
> coverage is not continuous through 200 MHz like the 706 -- it appears
> to stop at 30 MHz, and then JUST cover the 6M and 2M bands. What a
> shame, in my opinion! Happy hunting.

882. Help needed to complete design of DFD3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: neil <neil@aade.com>
Message-ID: <34425220.15C1@aade.com>
Source record: 163966

I need a little help to complete the design of DFD3.

Digital Frequency Display 3 is designed for the type
of radio consisting of a bandswitched crystal (or PLL)
controlled converter in front of a tunable IF. This is
most of the rigs from the 60's 70's and 80's. Examples
are FT-101, TS-520, all Collins rigs, most Heathkit SB
series rigs etc.

It measures the VFO and adds an offset stored in EEPROM
for each band. While it is manually programmable it
also has a unique feature in that it will auto-program
itself for many different radios.

What I need is the data for the auto-programming. I have
this data for the following:
FT-101
TS-520
SB-301
Collins 74A-1, 75A-2 and 3, 75A-4, R390/A, 52S-1, R-388
75S-3
FRG-7

If you have a rig that fits this description what I need is:
VFO tuning range (ie 1.955 - 2.955MHz)
Number of bands the rig has. (ie: 6)
for each band:
1)lower band limit (ie: 3.2MHz)
2)upper band limit (ie: 4.2MHz)
3)does RF increase as VFO increases (tunes forward) or
does RF increase as VFO decreases (tunes backward)
(you should be able to tell from the dial on the rig)
4)In some rare cases the VFO may be doubled to double
the band width. In this case is the VFO signal available
before or after the doubler? (the 75A-x series for example)

If you would like to help e-mail the data via link below.

--
Neil
http://www.aade.com
mailto:neil@aade.com
Almost All Digital Electronics
1412 Elm St. SE
Auburn, WA 98092
253-351-9316

883. Re: software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: teberry@ibm.net
Message-ID: <344374f3.15466890@news-s01.ny.us.ibm.net>
Source record: 163967

I have been using DX4WIN which does all you described. I am very
happy with it. Look at http://www.erols.com/pvander/
for more information. It is a windows program.

73 Tom AA4VV

On Mon, 13 Oct 1997 12:42:59 -0400, Rafael A Diaz <**kb2mym@li.net**>
wrote:

>does anyone no know of a software that lets you connect
>to dx clusters and does hf> rtty,cw,amtor,pactor,
>and is also a logging program? all at the same time?
>thank you for reading this..
>
>

884. Re: Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcd80e$90264460$118a92d0@bit-net.bit-net.com>
Source record: 163968

What's Up With This? Occasional interesting stuff, but weird Subject and From entries! DavidC

Administrator@sil.ORG wrote in article <199710131646.JAA22343@mailbox1.ucsd.edu>...
>
> Ham-Equip Digest Fri, 10 Oct 97 Volume 97 : Issue 1216

885. Re: Use of silver cleaning dip to clean electronic parts?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <344208B5.3AC@taxes.net>
Source record: 163969
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,rec.radio.amateur.boatanchor,rec.radio.amateur.equipment

Yeahyeah, what W1PNH said.

The thiourea-based tarnish removers are handy for a quick
clean-up. As he noted, they do release a stink, and
you want to do this operation with good ventilation,
preferably outdoors. And you will want to rinse after you remove
tarnish. I prefer warm water with a little Dawn dish detergent --
it removes most dirt and gunk easily.

The ten-second dip is all you need. In fact, it's longer than
you need for most light tarnish, and a longer dip does not
seem to remove more tarnish, it just kills the solution. If
you can't get it clean in one dip, I'd wash and rinse, let
dry, and reapply the tarnish remover.

I can't guess why the manufacturer recommends against using
on other metals, but I'd certainly keep that in mind when using it,
and at least limit its use. You might find an answer in a chemistry-
related newsgroup.

The only downsides I know about the tarnish removers -- the
oxidization and subsequent reduction of metallic silver seems to
leave it "spongier" and more prone to tarnishing and flaking, and
while it seems that the tarnish remover actually can remove silver
plating, I think I'm seeing the after-effects of flaking. Also,
thiourea is a POTENT agent for fogging photographic film, so you
need to store and use it well away from any photo gear or supplies.
Oh yeah, and did I say how BAD it stinks?

N6OTQ

886. Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Mike Doyle <a3telecom@answerme.com>
Message-ID: <61tuvj$ae12876@beta.airnet.net>
Source record: 163970

What is this NewsGroup for?

http://www.freeyellow.com/members/a1telecom

887. Tono EXL-5000E PROMs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: azoth@netcom.com
Message-ID: <azothEI04n1.KGL@netcom.com>
Source record: 163971

Hiyall,

Picked up a Tono EXL-5000E RTTY terminal at EEB Sat. afternoon. $50, with book, schematics, printer cable and box, I couldn't resist. It was only supposed to need a power switch.... Anyway, jiggered the power switch connections, and at least some of the analog circuitry is working, but the micro isn't running. The display has filament and high voltage, but remains blanked; the mark/space LEDs do the right stuff, and the supply voltages are OK.

Ah ha, says I, lookee here: the PROMs aren't original, and could contain anything, or nothing, or a bit-rotted copy of the Right Stuff. Hmmph.

Does anybody here happen to have one of these widgets? I think mine needs a firmware tansplant, so I'm looking to borrow PROMS, or dumps of same in S-record or other programmable format, or a binary image, or whatever.

I figure the 2764 contains the operational firmware, and the 2732 the character tables.

Any leads gratefully accepted.

Tnx es 73 de KF4FJH - RF Buchanan

888. Ultimneter 2000 wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Alan Foley <axel@indigo.ie>
Message-ID: <34428D26.7290@indigo.ie>
Source record: 163972

Hi,
I recently received an Ultimeter 2000 from Peet Bros.
Unfortunately they did not supply the serial cable for connection to a PC,I`ve requested a replacement but have no guarantee that it will be sent. I`ve attempted to wire a cable with an existing 6 pin connector that I have. Does anyone know the wiring to the 9 pin connector ?
I know that black is the Ground but after that I haven`t a clue.
If anyone can help it would be appreciated.
Many thanks,
de Alan. (EI3EBB)

889. Re: Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Sandra <sandra_43@hotmail.com>
Message-ID: <34428ACF.2A8B@hotmail.com>
Source record: 163973

Marvin Fein wrote:
>
> Anyone using this radio? Non-users pse do not
> respond.
> I've communicated with one user, and he reported favorably.
>
> If this is being read by an actual user I would appreciate a brief
> "review" based upon
> operating experience. I am particuarly interested in knowing about
> rx performance relative to, say, the Kenwood 950SDX, Yaesu FT1000MP,
> etc. Also, any problems with rf feedback? Thanks. Marvin W2AH/6

Please post on the newsgroup for all to see. This radio sounds very
interesting.

890. Re: Rumored IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Sandra <sandra_43@hotmail.com>
Message-ID: <34428B74.E63@hotmail.com>
Source record: 163974

1RealHope wrote:
>
> And do you not suppose there won't be a mod ... hard to believe with ham
> creativity being what it is! :-) DavidC
>
> > It looks like a nice product somewhat between the 706 and the 756. The
> > only disappointing spec I've seen on it so far is that the receive
> > coverage is not continuous through 200 MHz like the 706 -- it appears
> > to stop at 30 MHz, and then JUST cover the 6M and 2M bands. What a
> > shame, in my opinion! Happy hunting.

IC-746 will be available in February 1998 at less than $1600. This was
direct from Icom.
Sandra

891. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: borism@interlog.com
Message-ID: <3445a0b7.34967963@news.interlog.com>
Source record: 163975
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

On Sun, 12 Oct 1997 23:55:14 -0800, jbaker@halcyon.com (James Baker)
wrote:

>> Ron Harshbarger wrote:
>> >
>> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>> > use 300 to 400 pieces. Surplus parts are fine.
>> >
>> > Ron Harshbarger
>> > rnharsh@visi.com
>
>To dissapate 3 watts in your 1 tera ohm resistor you'll need to put over
>1.7 million volts across the terminals. Is this really what you have in
>mind? If not you could put forty five 22 meggohm quarter-watt resistors in
>series.
>
>22 meg resistors are available at under a penny each. Terminal strips or
>circuit boards can cause problems at this resistance so just tie the 45
>resistors together in space unless you don't need shock mounting.
>
>Hope this helps.

THAT is almost a Gig. Now do THAT a thousand times and than some...

Regards

Boris Mohar

VIATRACK printed circuit designs

892. New ham needs advice on HF antenna and rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: jlipchik@umich.edu
Message-ID: <61tsqfdsi1@newbabylon.rs.itd.umich.edu>
Source record: 163976
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Hello,

I have just recently upgraded to an Advanced class license, and I wish to begin using HF. Up to this point, I am only using 2-Meters.

I need to know the best choice for an HF rig, and the best all-band HF omnidirectional antenna.

I am looking for the following features on an HF rig:
Full coverage on shortwave receive
Built-in antenna tuner
Built-in power supply
100W output
Digital tuning
Under $1000

Do all HF rigs come with microphones, or do you have to buy one separately?

Also, I am considering the Cushcraft R-7000 antenna. Is this a good antenna? Are most hams pleased with the results, or are there better antennas that do the same thing for less money? The list price of $380 is quite substantial, and I would like to know exactly what I am getting for that amount of money.

Please take a look at my homepage, then reply by e-mail if possible, as I do not read Usenet that often.

My homepage is at http://www.umd.umich.edu/~jlipchik
Go to the area where I mention ham radio.

Thanks for your time.

73's
Jeff (KC8GRP)

893. FS: Uniden TT Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <34421156.227B@hnvr.com>
Source record: 163977
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Rugged "Uniden" AMX-101A mobile microphone with front mounted 12-key Touch Tone keyboard. Hefty, long coiled rubber cord (mic and

cord similar in size and appearance to the "industry standard" Motorola

mics). Can be seen in the new (9/97) "Tech America" catalog (mic #3 on

pages 437 and 438 for $145).

Illuminated keypad with on/off switch

1.5 sec keypress activated PTT timer

LED keypress indicator

Internal speaker lets you hear tones as keys are pressed

Tinned wire leads (no connector on cord)

Dynamic microphone element

Used, very good condition, in original box. $30.00 plus shipping from

St. Louis, MO.

Ken - WB0QNA

ken@hnvr.com

(day) 314-241-1188 Ext.203

(eve) 314-894-1822

894. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Brian Grier <reirgjb@ac.rnb>
Message-ID: <61tre1$fdo@brtph500.bnr.ca>
Source record: 163978
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

aczepczy@d.umn.edu wrote:
>
> I don't know about all of you, but I don't want anybody to listen to my
> conversations via my cellular phone.
>
> Besides what is the pleasure of listening to other people's
> conversatiosn. IT's NONE OF YOUR BUSINESS ANYWAY!!!

If you want to ensure privacy get a digital celluar phone and
stay in the cells that support that service. Otherwise you
are simply broadcasting an unencrypted signal over the airways.

Listening to the Police, File, Ambulance, baby monitors,
McDonalds employees, CORDLESS PHONES, and cellular phones is
something that people do. The law has always made revealing
private information illegal. Currently it is only illegal to
listen to an analog cellular phone, not a cordless phone.
Restricting access to scanners and monitors will not greatly
increase your privacy.

Brian

895. WTB Hallicrafters S20R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Lou Devillon <ldevillo@magg.net>
Message-ID: <3442F4AA.5D0@magg.net>
Source record: 163979

Looking for a Hallicrafters S20R in good working condition.

Lou Devillon
K4ZRP

896. FS: YAESU FL-7000 AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "Garry W. Woods" <kb8sgo@msn.com>
Message-ID: <01bcd83d$a5f17240$3c2c2399@default>
Source record: 163980

Yaesu FL-7000 solid state HF amplifier in as-new condition. It was purchased new 1995 and used less than 3 hours, $1750.00 or consider HF transceiver in trade.

Email inquiries to Garry Woods, kb8sgo@msn.com
or Knoxville (423) 457-8961

897. FS H.P. UHF SIGNAL GENERATOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D9FA.5A79@total.net>
Source record: 163981

HEWLETT PACKARD 612A UHF SIGNAL GENERATOR

450 to 1230 MHz in one band.
Accuracy plus/minus 1%.
Output voltage from 0.1 microvolt to 0.5 Volt into 50 ohm.
Dial is calibrated in V and dBm.
Internal modulation of 400 & 1000 hz.

For sale @ (USD) $300. plus shipping.

Please contact:

Joe Ship, VE2JS
5637 Melling Ave.
Montreal, Que. Canada, H4W 2C1

phone: (514) 482-6500
fax: (514) 482-0828
email: ve2js@total.net

898. FS GEN. RADIO DECADE INDUCTOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D9C7.19F7@total.net>
Source record: 163982

GENERAL RADIO 940G DECADE INDUCTOR.
100 mH step. 10 steps.

For sale @ (USD) $100. plus shipping.

Please contact:

Joe Ship, VE2JS
5637 Melling Ave.
Montreal, Que. Canada H4W 2C1

phone: (514) 482-6500
fax: (514) 482-0828
email: ve2js@total.net

899. FS GEN. RADIO ADJUSTABLE AIR LINE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D947.3BF6@total.net>
Source record: 163983

GENERAL RADIO 874LAL ADJUSTABLE AIR LINE.
Freq. range DC to 7GHz. Adjustment length 25cm.
50 ohm impedance collapsed -- to 57 ohm fully extended.
874 type locking connectors.

These are brand new. I have a quantity of these.
For sale @ (USD) $75. each.

900. FS UHF CAVITY FILTERS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D978.2ADA@total.net>
Source record: 163984

FOR SALE UHF CAVITY FILTERS

Mfg. by TELEWAVE INC., Mountainview, CA.

2 only pass cavities for UHF Mod. TWPC 4508-1
These are in like new condition
JPG photo available by email on request.

For sale at U.S. $125. each (U.S.D) plus U.P.S.

Please reply to:

Joe Ship, VE2JS
5637 Melling Ave.
Montreal, Que. Canada H4W 2C1

phone: (514) 482-6500
fax: (514) 482-0828
email: ve2js@total.net

901. FS GEN. RADIO SOUND LEVEL METER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D99D.6244@total.net>
Source record: 163985

GENERAL RADIO 1551C SOUND LEVEL METER.
A precision instrument with built in ceramic mic.
Completely self contained with self calibrating
circuitry. Meets ANSI standards.

For sale @ U.S.$150. plus UPS shipping.

Please contact:

Joe Ship, VE2JS@total.net
5637 Melling Ave.
Montreal, Que. Canada H4W 2C1

phone: (514) 482-6500
fax: (514) 482-0828
email: ve2js@total.net

902. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: sloman@sci.kun.nl
Message-ID: <61ta0upfo2@wnnews.sci.kun.nl>
Source record: 163986
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <343ecf9a.5722987@202.37.133.6>, dont@spam.me (Dark Overlord) says:
>
>On 3 Oct 1997 20:28:20 GMT, "Ron Harshbarger" <rnharsh@visi.com>
>wrote:
>
>>I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>>use 300 to 400 pieces. Surplus parts are fine.
>>
>>Ron Harshbarger
>>rnharsh@visi.com
>
>Sorry, dont know where, are u builing a Tesla Coil or something?

>===
>(NOTE: Get Stuffed if you dont like my speelling!)
>New Zealand Diablo Dungeon Masters (DDM)
>http://www.nzwl.org.nz/ddm
>Clan Master
>===
>Hosted by NZWL (NZ Wargamers League)
>===

Unhelpful answer, silly name, silly signature - you *are* new
here aren't you ....

Bill Sloman, Nijmegen

903. FRS radios in Carribean?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: onkyo@wwa.com
Message-ID: <61uk8s$nld@miso.wwa.com>
Source record: 163987
Cross-posted to: alt.ham-radio,alt.radio.family,rec.radio.shortwave,rec.radio.amateur,rec.radio.amateur.equipment

Hi,

Don't know if this is the appropriat place to ask this, but
I have a question regaring FRS radios in the carribean.

Family Radio Service Two Way Radios are approved by the FCC
to use without a license in the US and US territories.
It uses the UHF 462-467MHz frequency and puts out only 1/2W.

Can they be used in the southern carribean, specifically
Aruba, Cuarco, and St Maarteen which are not US territories?
Think Dutch/Netherlands. It's ok in the US territories
Think Dutch/Netherlands. It's ok in the US territories
of Puerto Rico and St Thomas Virgin Islands. What about
the other places?

Or can you please point me to where I can find out?
The FCC web page doesn't have anything other than US
and I can't find the other islands info.

Please email me since I don't read this newsgroup.

onkyo@wwa.com

Thanks in advance!
Howard

--
-Howard
****
* Howard Moy *
* howard@moy.chi.il.us *
****

904. FS= Hkit HW-101 SSb transce..with all the fixins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: ACK!! hairball <wake@ecst.csuchico.edu>
Message-ID: <Pine.HPP.3.95.971013194353.11860B-100000@abyss.ecst.csuchico.edu>
Source record: 163988

Heath co. AC power supply model #PS-23 50-60hz 350 watts
(looks like it fits the HW-101)
Swan ST-1 Antenna - tuner

RLdrake CO low pass filter 52 ohm model# TV1000

Heathkit HW-101 SSB Trancseiver

Heathkit SB-600 speaker

looks unused, from 1991

from what I gather this is all HAM stuff but I have no background in any
type of radio
operations. if you want it, tell me give me a price
bob wake@ecst.csuchico.edu

905. FS H.P. VHF IMPEDANNCE BRIDGE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442DA20.1DD1@total.net>
Source record: 163989

HEWLETT PACKARD 803A VHF BRIDGE.

Provides direct impedance measurements
from 2 to 2000 ohms, 55 to 500 MHz.
Phase angle is plus/minus 90 degrees.

For sale @ (USD) $300. plus UPS shipping costs.

Please contact:

Joe Ship, VE2JS
5637 Melling Ave.
Montreal, Que. Canada, H4W 2C1
email: ve2js@total.net

906. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <61uiil$qkc@bgtnsc01.worldnet.att.net>
Source record: 163990
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Lawrence Sudduth wrote:
>
> Does anyone know a way to prevent garbage from being posted on a
> newsgroup? I am thinking in terms of recent chain letter scams and
> postings like the recent "long leg girls", etc. kind of garbage. I
> have found that when I have tried to post a protest to the "author"
> all my mail has come back as undeliverable due to a fake email address
> for the poster of this trash. Is there any possible mechanism whereby
> an item could not be posted unless there was a good address for the
> poster?
>
> Reply to group.
> 73 Lawrence KC5SGE

Sure, start a new newsgroup with a charter that includes having a
moderator, then have the moderator MANUALLY read and approve every
single message before it goes to the news servers

907. KENWOOD TRI BAND RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <344283AA.16D2@pacbell.net>
Source record: 163991

Would like to hear from anyone with any of the Kenwood tri band radios, considering buying one, good or bad experiences appreciated.

Paul KD6AW kd6aw@pacbell.net

908. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131654.JAA20309@mailbox2.ucsd.edu>
Source record: 163992

Ham-Equip Digest Sat, 11 Oct 97 Volume 97 : Issue 1219

Today's Topics:
!!! HAM WWW SITE !!!
Antenna Design Help
Best Base
F.S. KENWOOD TS120S + AT120 Tuner.
For Sale/Trade & Wanted
FS: HF Tuners
FS Icom IC-736 HF+6m
ft3000, mods and cell mod
FT920 Mods (2 msgs)
Ham/Police Web Site
Heathkit AD-1013 Audioscope
Help - LA-1000A Amplifier
HF TRANSCEIVERS- Ten Tec vs Yaesu
I want to get into ham radio
Kenwood TMV7A mods, please!
Kenwood TS850S - Serial# Age??
Need opinion on Satellite Ham equipment
Neutralizing Kenwood TS 830s
testing Please Ignore
WTB - Kenwood TM-331 220Mhz
YAESU FT-470 (2 msgs)

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 11 Oct 1997 11:06:09 -0500
From: Pete deVolpi <amsoft@epix.net>
Subject: !!! HAM WWW SITE !!!

Covering Amateur Radio, Electronics, Engineering, Space, Scanners
Shortwave, and many more interesting Technical Areas. Includes
0ver 800 WWW links, and a FTP link to our 1997 CD-ROM archive site
with over 20,000 files online. Very HOT High Tech WWW Site

http://hamster.ivey.uwo.ca/~amsoft/

Surf The High Tech World from here today!

Send E-mail to: amsoft@epix.net ,(Pete deVolpi, KC3TL)
Publisher of "The World of Ham Radio", Callsign CD-ROM
AmSoft,PO Box 666, New Cumberland, PA, 17070-0666, USA
This document was sent 10/11/97 AD, 11:06:09 EST,
FTP SITE: ftp://hamster.ivey.uwo.ca/pub/amsoft/
WWW SITE: http://hamster.ivey.uwo.ca/~amsoft/

Date: Wed, 08 Oct 1997 17:34:10 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Antenna Design Help

On Tue, 07 Oct 1997 11:50:46 -0700, Cecil Moore
<Cecil_A_Moore@ccm.intel.com> wrote:

>Bob Lewis wrote:
>> Look into the B&W broad-band dipole. It's not terribly efficient on the
>> lower freqs, but it does cover 2-30 Mhz with an swr less than 2:1.
>
>Or just install a 100 ohm resistor across one's dipole.
>--
>73, Cecil, W6RCA, OOTC (not speaking for my employer)

Good Heavens Cecil, be careful who you say that too. There are too
many people reading this who will actually do that. Hi

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Sat, 11 Oct 1997 10:42:56 -0500
From: "JEEPMON" <jeepmon@interaccess.com>
Subject: Best Base

I am interested in purchasing a used HF xrcvr rig. I m looking
for at least a triple conversion receiver one. All bander of course. I am
willing to spend upwards of $1000. I am currently looking at a Kenwood
940SAT and an Yeasu 757. Are both of these bases and have their own power
supply?? Do these have 6M also. I don't care about digital. Can u recommend
a GREAT H.F. rig base (with internal power supply)? How do the 940 and 757
compare? Any other suggestions? I know that ICOM makes a model 706 (I and
II) that are H.F. xrcvrs with both 6M and 2M, but it is a mobile. Is there
any Base H.F. rigs that cover 160-10M with 6M also (2M is not that
important now as I would like to get a separate 2M base after an H.F.
base). I hear that Kenwood , Icom, Yeasu all make top of the line equipment
but the tech and general support from Kenwood is severely lacking... I am
perfectly willing to purchase an older unit such as an FT101 or something

similar but I don't know what all those older radios do nor any of their specs. Is their a book that has pictures of all those old radios and newer ones to with general specs? I would pay lots for a book like this. It may sound silly to say but aesthetic do mean something to me, to the respect that I want a one piece base unit not separate speakers, power supplies, tuners, and separate VFO's, etc.
Please help me if u can thanx!

--
I take the road less traveled, and that has made all the difference!
JEEPMON@JUNO.COM

Date: 8 Oct 1997 22:29:31 GMT
From: "Bill M. Carson" <poppie@fidalgo.net>
Subject: F.S. KENWOOD TS120S + AT120 Tuner.

Xlnt. Newly tuned, aligned and check by the expert. Bargain. Bill Carson KE7GM

Date: 11 Oct 1997 14:50:01 -0700
From: "Short, B.K." <shortckt@primenet.com>
Subject: For Sale/Trade & Wanted

For Sale/Trade & Wanted

FS

1. Yaesu FT-920 160-6m 100w MINT Warranty $1500
Box, manuals, mic, etc. (later serial number)

2. Drake B-Line R-4B, T-4B, MS-4B manuals, boxes,
complete. $400

WTB

1. 220Mhz Brick Amp

2. Looking for a couple older Yaesu pieces including:
FTdx-560/-570, 101 "twins", Sommerkamp

3. Also, dead and/or parts rigs and parts for older
Yaesu equipment and any manuals or copies.

4. Older RTTY and SSTV Gear (especially Venus Scientific,
Wraase, Robot 450).

5. GTOR Firmware for Kam+ (need not be very latest).

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Sat, 11 Oct 1997 04:01:42 -0600
From: kc5mdm@iglobal.net
Subject: FS: HF Tuners

#1. MFJ 989C in excellent shape. Never arced and lookin good! I have
much better luck with these than more expensive models!! $215.oo shipped
and insured to your door. $221 if COD and thats ok with me!! Oh yeah, it
s a 3 KW unit if you didnt know.

#2. AEA QT-1 300 watt tuner, several years old and a little scuffed but
a very fine smaller tuner. They were expensive new, but I will ship this
one for $90 and it will treat you the same as a new $160. MFJ!!

#3. MFJ 962C Another biggie, but with "differential T" type tuner. Looks
perfect and works the same. $185 shipped.

All these guaranteed in good condition as stated, or your money back!

TRADES OK.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Sat, 11 Oct 1997 14:03:46 -0400
From: Bill Fennessey <wfennessey@worldnet.att.net>
Subject: FS Icom IC-736 HF+6m

I have a Icom 736 for sale. It's in absolutely new condition
and has less than 200 hrs of use (mostly RX.)
For more info go to http://home.att.net/~wfennessey
No trades please.
Bill KD1MQ

Date: 11 Oct 1997 23:30:39 GMT
From: "bill lee" <bl1010@cyberhighway.net>
Subject: ft3000, mods and cell mod

needs mods please, email me at , bl1010@cyberhighway.net, thanks bill,
ka7nqg

Date: 11 Oct 1997 23:18:32 GMT
From: wb0nzv@aol.com (WB0NZV)
Subject: FT920 Mods

>please let me know what kind of troubles you have had with the '920 as I
>am looking at buying one , but not if it is going to be trouble prone...
>tnx in advance...
>--
> Doug Cole
> dcole@ior.com
> Amateur radio call- N7BFS

I've had mine 3 1/2 months and it has performed flawlessly. I like it.

Van, W0NZV

Date: Sat, 11 Oct 1997 11:38:35 -0700
From: Douglas Cole <dcole@on-ramp.ior.com>
Subject: FT920 Mods

Sam & Jeannette wrote:
>
> I had mine opened up for MARS operations, however it was done at the service
> center. I understand that it is a firmware mod. By the way, mine is in the
> shop for the second time now. I've had it 4 months and it has gone back to
> California twice already.
>
> Sam N5WU
>
> John Worsnop wrote in message <01bcd630$21a58080$f7f882c1@john>...
> >Hi,
> >
> >Does anyone have any mod details on how (if possible) you can extemd the RX
> >tuning range above 30 or below 48 MHz?
> >
> >
> >73
> >
> >John
> >
> >G4BAO
> >jcworsnop@dial.pipex.com

please let me know what kind of troubles you have had with the '920 as I
am looking at buying one , but not if it is going to be trouble prone...
tnx in advance...
--
Doug Cole
dcole@ior.com
Amateur radio call- N7BFS
AMSAT member #26182
Technician:Spokane County Communications

Date: Sat, 11 Oct 1997 21:33:29 GMT
From: terryh@iamerica.net (TH)
Subject: Ham/Police Web Site

http://cust.iamerica.net/terryh/

73's
Terry (KC5SLL)

Date: 11 Oct 1997 21:55:21 GMT
From: "Don & Sherry" <SunCpl@ix.netcom.com>
Subject: Heathkit AD-1013 Audioscope

I am looking for an old Heathkit Audioscope model AD-1013. If you have one
you'd like to sell, contact me at:

DataPro@vom.com
SunCpl@ix.netcom.com

Thanks and Regards

Don Peterson

Date: Sun, 12 Oct 1997 01:29:27 GMT
From: "Robert J. Van Laethem" <n1ste@ix.netcom.com>
Subject: Help - LA-1000A Amplifier

Does anyone out there know who bought out Amp Supply Company ? I have an amplifier,
LA1000A, and want to find out where to get info on the mod for 10/12 meters. Can anyone
provide the info ?

Please contact me via E-Mail at n1ste@ix.netcom.com

Thanks for reading this. de Bob

Date: Sat, 11 Oct 1997 21:48:04 -0400
From: Larry Gibbs <larrygibbs_@ibm.net>
Subject: HF TRANSCEIVERS- Ten Tec vs Yaesu

Luke d'Hont wrote:
>
>
> It keeps amazing me how Ten Tec invokes this unrealistic "loyalty" in
> their customers. Their products certainly do not justify that behaviour.
> In that respect, it reminds me of Apple computer users, the same senseless
> loyalty, which is certainly not based on product performance, but solely on
> emotions.
>
> I have owned numerous transceivers, Ten Tec being one of them.
> It sure didn't rank the highest in terms of performance and construction (

> not the lowest either, but that's hardly the point here)
>
> Take Paul's comparison that he posted, I attached it for who is interested.
> How on earth can someone compare two transceivers the way he did: One
> unit at one night, and the second unit the next night.
> Don't you think the band conditions could have been different between
> those nights? A meaningless comparison to my opinion.
>
> If you want to compare transceivers, put them both on the bench at the same
> time, connected to the same antenna by means of an antenna switch.
> Then tune into that weak station and really see what transceiver comes out
> as being the winner.
>
> But somehow I don't think this Ten Tec -used "low-noise crystal mixing
> synthesizer" will be able to beat a real DDS .
> Come on, Ten Tec, don't be so afraid for a DDS. I'm sure you guys could
> design one, and come out with a refreshingly new, US-made product for a
> change. But I'm not holding my breath for it, as there is a lot on the
> market today that beats any "Omni-VI" with flying colors.

Can you name one?

The Omni V, VI, and VI Plus hear signals the others don't.
There is no better audio.
Sure, there are lots of fine Japanese rigs on the market, also
with bells & whistles you'll seldom or never use, which will
discontinue their proprietary parts long before the rig's
useful life is over, which are prone to overload from nearby
signals, which makes the operator blame the other guy for
having a broad signal, etc., ect.

But to each his own. I have had fun with Drake, Icom, Kenwood,
Yaesu, and Ten-Tec. Even a Heathkit can be fun. But I'll take
the Ten-Tec, thank you. ;-)

73, Larry W3UIO

>
> Luke
>
> >From Paul Helbert <phelbert@rica.net>
> >Date Wed, 03 Sep 1997 08:22:22 -0400
> >Newsgroups rec.radio.amateur.equipment
> >Message-ID <340D567D.C6401669@rica.net>
> >References 1
> >
> >
> >A friend who lives about ten miles from here heard that I had a new
> >radio and wanted to do side by side comparisons. The first night I took
> >my Ten Tec OMNI VI+1 up to his place. The second night he brought his
> >Yeasu FT1000 down to my shack. The OMNI sounded better, dug out the
> >weak signals better and was easier to use both nights, on SSB and on CW.

> >
> >Ten Tec sells these rigs with a 30 day return policy so you can make
> >your own tests and see for yourself. I am in no way economically
> >linked to Ten Tec. I have come to know and like some of the folks who>
> >make them. It is my opinion that the OMNI VI + is the best hf
> >transceiver value on the market.
> >
> >73,
> >
> >Paul Helbert, Wv3j

Date: Wed, 08 Oct 1997 12:29:44 GMT
From: barryoXX@fastlink.com.au (Barry O'Grady)
Subject: I want to get into ham radio

Chris Nicholson <csnichol@mail.delcoelect.com> wrote:

:> Name one country in which you can not transmit without a licence.
:>
:> Barry
:> Barry
:I dont know of any country that requires a license to not transmit.
: 73 Chris N9LLO

Fair enough.

Barry

==========
To reply via email please remove the XX from my
return address.

Date: 11 Oct 1997 19:55:04 GMT
From: "Ken Morrison" <alverne@ix.netcom.com>
Subject: Kenwood TMV7A mods, please!

Respectfully request the assistance of anyone who has the mods for
Kenwood's TMV7A dual band mobile. Reply via newsgroup or email below.
Thanks in advance.

Ken Morrison
TheGster@juno.com

Date: Sat, 11 Oct 1997 16:28:52 -0700
From: Robert Bayha <rbayha@ix.netcom.com>
Subject: Kenwood TS850S - Serial# Age??

Does anyone know how to tell the age of a Kenwood TS850S by the serial
number??? (i.e., 50 million, etc.).

Thanks for your help!

Rob

Date: Sat, 11 Oct 1997 22:48:40 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Need opinion on Satellite Ham equipment

On 9 Oct 1997 19:50:09 GMT, %AAEKE3S%@snds.com (%rsellers%) wrote:
>Hello,
> I'm wanting to get involved in working the satellites. I realize there
>are quite a number of ways you can configure equipment to start working
>them. Since I want to work some of the GHz bands, I realize I will need
>to probably get transverters and or some combination of transceivers.
> I've read about people using 2 meters, 70 cm, and 10 meter rigs with
>transverters. Is there an advantage of using one band over another? Is
>there a preferred combination (2 2-meters, 2 meter/70 cm, 10 meter/##)?
>I've heard it is best to have all mode rigs.
> Is there any advantage to using a dual band radio (IC-821H, FT-736) or
>single band all modes?? Is one manufacturer considered better than
>another??

Wow, lots of questions. A quick word about transverters. For the 2m
and 70cm bands, a 10m IF is normal. For higher frequencies, a higher
frequency IF is preferred to reduce image responses. So a 1.2 GHz or
2.3 GHz transverter will normally have a 2m IF. You *can* cascade
transverters if necessary, but that isn't generally desirable.

Another quick thought about transverters. They typically want around
5 mW of transmit signal. With some transverters and some transceivers,
this can be somewhat difficult to arrange. Many transceivers can't be
set to that low an output, so you have to use an attenuator between
the transceiver and the transverter. But if the transverter has a combined
IF port, the attenuator will also be in the line on *receive*. This is not
good, so you need to switch it out somehow. If the transverter has a
split IF, and the transceiver has a separate Rx antenna connection, it
becomes much easier to make them work together.

Most satellite operation uses the SSB or CW mode, though some
use FM, so an all mode setup is best. Dual band transceivers can
be convienent, but they can sometimes be limiting too, especially
if your setup becomes complex. I've operated both ways, and
recently went back to separate radios (IC735, IC275H, and
IC475H), a handful of transverters, and a number of amplifiers.

My previous radio was the very popular FT736R dual band
(actually tri-band with an optional module) radio. It is a good
satellite radio, but I had my eye on P3D, and some terrestrial
weak signal work, and wanted a more flexible configuration.
There are probably more people using the FT736R on the
satellites than any other radio, or combination of radios,
however, so it is well worth considering.

The IC821H is also a good combination satellite radio. The
only radio I'd urge you to avoid is the Kenwood TS790A.
Kenwood didn't think this one through very well, and it has
several deficiencies as a satellite rig, though it has good points
as a terrestrial Dxing radio.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

Date: Sat, 11 Oct 1997 15:01:19 -0700
From: Bob Nicolella <rxbobxr@global2000.net>
Subject: Neutralizing Kenwood TS 830s

Hi name is bob -- This is a question for someone who knows more than me
--which is very easy to do --have an old kenwood TS 830 S-- how do u
neutralize it when you put new finals in it -- espically without any
test equiptment --can it be done ?? --any help would be
appreciated--thanks and 73

Date: Sat, 11 Oct 1997 01:45:19 -0400
From: Steve Arrington <stevea@westga.edu>
Subject: testing Please Ignore

Test

Date: 11 Oct 1997 20:56:52 GMT
From: hrbcrb@aol.com (Hrbcrb)
Subject: WTB - Kenwood TM-331 220Mhz

Looking for a 220MHz radio, prefer Kenwood TM-331.

Detail to Hrbcrb@aol.com

Thanks, Hugh KF6HHS

Date: 11 Oct 97 19:21:59 GMT
From: "PACO" <franbec@arrakis.es>
Subject: YAESU FT-470

I need information about jumper configuration to expand bands in yaesu
ft-470 biband vhf-vhf
thanks.
Paco.Spain
franbec@arrakis.es

Date: 11 Oct 97 19:24:12 GMT
From: "PACO" <franbec@arrakis.es>
Subject: YAESU FT-470

I need information about jumper configuration to expand bands in yaesu
ft-470
biband vhf-vhf
thanks.
PACO. SPAIN

--
franbec@arrakis.es

End of Ham-Equip Digest V97 #1219
****
���□������@p��

909. Experience with RF Parts Inc. 3-500zg tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "J. Young" <jtyoung@u.washington.edu>
Message-ID: <Pine.A41.3.95b.971013130821.63282A-100000@homer01.u.washington.edu>
Source record: 163993

Anyone out there use RF parts Inc. 3-500ZG tubes in their amplifier? Are they any good? How do they compare with the more expensive Amperex tubes? Your replies would be most appreciated. 73s de John, K7JY, Seattle

.....

910. Help with Mounting radio equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: ltkfd308@aol.com
Message-ID: <19971013202800.QAA07199@ladder02.news.aol.com>
Source record: 163994

I have a Jeep Grand Cherokee and was wondering how people out there in HAM land mount radios in this vehicle. I am interested in mounting a Motorola Spectra A-5 in this vehicle. Any information would be appriciated.

Thanks

Bill Carreira Jr. Email:n1nfc@eagnet.com
LT NREMT-I :n1nfc@hotmail.com
KINGSLAND FIRE RESCUE :ltkfd308@aol.com
Kingsland, GA 31548-8851
Phone: 912-729-5287
Data :912-729-6067

911. FS: HRO-60

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: blf <boyd@humboldt1.com>
Message-ID: <34425213.2161@humboldt1.com>
Source record: 163995

For sale: National HRO-60R

I have a very clean Natinoal HRO-60R for sale, it
is in very goon cond., and works very well. I have
A,B,C,D Coils in wooded box. Asso have Orignal Book
in very good cond also.

$400.00 Shipped Lower 48

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

Thanks,
Boyd N6DMF

912. Re: SB-200 Choke Fire

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34423d55.14984301@news.crosslink.net>
Source record: 163996

On 11 Oct 97 08:53:16 GMT, k3ky@juno.COM (David E Sinclair) wrote:

>There was someone who posted a message about burning up
>the 45uH choke in his SB-200 a second time.

Here's some input on Amplifier chokes that you might find of interest.
I don't know enough about the SB-200 to know which choke was the
target of the discussion.

I have a Henry 2K, which is similar to most amps using 3.500Z's.
There is a filament choke in that rig that can't handle much more than
the cathode current, and I burned up mine twice.

Here's what happens in that rig. The filaments are in series such
that the filament choke connects between the two filaments and the
center tap of the filament transformer. If one of the two filaments
open circuits or it's pins make bad contact with the socket, you've
got a problem. The full 15 amps of ac filament current would like to
flow through that choke. It burns up pretty fast, although in my case
it was mostly smoke and smell before I got it shut down. In fact, I
still use it, because even tho it's worse for wear, it didn't get
completely destroyed - Hi ! Fixing the tube socket cured my problems.
It took two tries to get it right because I first thought it was the
tube pin itself.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

913. Master 2 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: lmrs@polar.polarcomm.com
Message-ID: <876803941.10826@dejanews.com>
Source record: 163997

Anyone have information on converting the GE Master 2 UHF into a repeater. Please E-Mail if you can help.

Thanks

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

914. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131633.JAA20549@mailbox1.ucsd.edu>
Source record: 163998

Ham-Equip Digest Fri, 10 Oct 97 Volume 97 : Issue 1215

Today's Topics:
[Fwd: Re: J. Murray Neece is an honest trader.]
ADI AT600
ALINCO DJ560
Difference between Icom HM-12 and HM-36 hand mics?
DRAKE L-7 Question
DTMF unit wanted...
Experiences with Astron switching power supplies
FS: Kenwood TS 930 S\at
FS Icom ic736
FT-51R
J. Murray Neece is an honest trader. (2 msgs)
Listening to Cell phone on a scanner. (2 msgs)
MAGAZINE SUBSCRIPTIONS DISCOUNTED
Post (2 msgs)
QST Magazines and CQ Magazines For Sale Or Trade
Scanners Wanted...
TEN-TEC
time & GPS vs UTC (2 msgs)
TS830S RIT Drift
Used Cellular Phones???
Wanted: FT-1000 or FT-1000MP
wanted Icom ic3200 mounting bracket (2 msgs)
What constitutes a dealer?
Which 2m FM rig?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 23 Sep 1997 11:27:29 -0500
From: Markus Thomerson <mthomerson@br-inc.com>
Subject: [Fwd: Re: J. Murray Neece is an honest trader.]

From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: Re: J. Murray Neece is an honest trader.

References: <874973769.31274@dejanews.com>
Organization: CompuServe, Inc. (1-800-689-0736)
Message-ID: <ur$h0NDy8GA.310@ntdwwaaw.compuserve.com>
Newsgroups: rec.radio.amateur.equipment
Date: Tue, 23 Sep 1997 11:14:56 -0400
Lines: 8
Path: ftwp02fw.moinet.com!digex!news2.digex.net!howland.erols.net!news-peer.sprintlink.net
!news.sprintlink.net!Sprint!newsfeed.internetmci.com!149.174.211.138!compuserve.com!arl-ne
ws-svc-4.prod2.compuserve.com!ntdwwaaw

Hello All,

Murray does alot of trading on the 'net. He posted an ad last
year that brought be a Drake C line and a B line both. They were
packed well and in great condition.

Don Rasmussen WB8YQJ/6
Carlsbad, Ca.

--------------33B869815EE3
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ase/honest5.htm"

<BASE HREF="file:///C|/WINDOWS/DESKTOP/My Briefcase/honest5.htm">

Date: Sun, 05 Oct 1997 20:16:30 -0700
From: Royal Moore <royald@ipeg.com>
Subject: ADI AT600

Try this, it will list all mods, for all ADI radios.
http://www.adi-radio.com/
73 KB7WTO

Ray Brown wrote:

> Scotter1 <scotter1@aol.com> wrote in article
> <19971004004001.UAA29056@ladder01.news.aol.com>...
> > Looking for rx/tx mods for this radio, or a location where same could
> possibly
> > be found. Hate to buy a radio and not get all of its capabilities.
> Unable to
> > access ADI's website, doubt it's there anyway.
>
> Just out of curiosity, does ADI have a website? I tried the obvious,
> www.adi.com, and got ahold of a business called Applied Dynamics
> International. :-(
>
> _Ray_ KB0STN

> owner of an ADI AT-200 :-)

Date: Sat, 04 Oct 1997 19:45:25 -0500
From: "Robert W. Peters" <soundimp@pop.nstar.net>
Subject: ALINCO DJ560

Have above Hand Held duo bander for sale in Excellent condition and
working order.
Comes with Manual and 5/8 wave comet antenna all for $250.00 shipped
to
your door via 3 day mail. Works great... Contact me via E Mail
soundimp@pobox.com

Thanks for reading and 73's Bob

Date: 10 Oct 1997 15:10:07 -0400
From: ham@w3eax.umd.edu (Scott Rosenfeld [NF3I])
Subject: Difference between Icom HM-12 and HM-36 hand mics?

The HM-12 and HM-36:

interchangeable?

If not, why not?

I've got an IC-751 and a 737 that's got an HM-36...
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Date: Wed, 08 Oct 1997 10:03:40 -0800
From: dick@libelle.com (Dick Flanagan)
Subject: DRAKE L-7 Question

In article <61d1a3$80u$1@ci.ist.utl.pt>, l38217@alfa.ist.utl.pt (Pedro
Pedroso) wrote:

> My question is, how much is it worth a L-7 , with almost new
> tubes. Also I wasn't sure it worked 10m band, does it or not ?
> Thanks in advanced for any answers !

They are usually seen for around $800-900US. Yes, they cover 10M, but
unless you need the WARC bands, in my opintion the L-4B is a better amp. A
good L-4B goes for around $600-700US.

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
http://www.qsl.net/w6old/

Date: Fri, 10 Oct 1997 17:06:22 GMT
From: 629371@att.net (John)
Subject: DTMF unit wanted...

I would like to purchase a DTMF unit.

Please E-mail with condition, features, and your price...

Will pay cash or trade ham equipment - inquire for list.

Thanks,

John

Date: Fri, 10 Oct 1997 15:13:19 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Experiences with Astron switching power supplies

On 9 Oct 1997 01:34:16 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:

>I see that Astron has a line of switching power supplies designed for
>powering communications gear. Of course, it will be much smaller and
>lighter than the equivalent linear power supply, a feature that I would
>be fond of.
>
>However, I wonder about noise (various kinds). Would anyone who has
>used one of these Astron supplies comment on:
>
> - does the little fan run all the time, or only when the
> temperature inside the case or on the heatsink gets high
> enough? (I.e. if I'm powering a transceiver that sits
> using 100 mA during receive, will the fan run all the time
> anyway, or will it kick in only when I've been transmitting
> for a while?)
>
> - does the supply make any audible high-frequency noise

No
>
> - Is the output electrically well filtered enough that it
> doesn't add any noise to the transmitted audio or RF?

Yes

Hello Dave,

Don't compare the Astron Power Supplies with power supplies for linear amplifiers. The only thing in common is that they are power supplies.

My 20 amp Astron doesn't even have a fan. Therefore the answers to your other questions are shown above.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Sun, 05 Oct 1997 22:02:04 -0600
From: kc5mdm@iglobal.net
Subject: FS: Kenwood TS 930 S\at

This radio is operating perfectly, is a 4 million plus and looks very good, about 8 and a half or 9. Full out put , no problems, a good one! Has MC-60 base mic, and is a low use unit, not been contested! Will take trades that interst me, or sell outright for $850 and ship it to your door. This is a GOOD ONE! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Fri, 10 Oct 1997 14:14:19 -0400
From: Bill Fennessey <wfennessey@worldnet.att.net>
Subject: FS Icom ic736

I have a Icom 736 100 watts hf+6m. less than 1year old and in new condition.
for more info go to http://home.att.net/~wfennessey

Bill KD1MQ

Date: Wed, 08 Oct 1997 20:13:01 GMT
From: robalbe@orbit.net.mt
Subject: FT-51R

Hello,
I recently bought a Yaesu FT-51 (American Version) I tried to modify the rig for RX on the 800/900Mhz but the modification (found on this newsgroup) does seem to work out for me. I wonder if there is anyone who can help me resolve this problem.

Many thanks in advance.
Albert
E-Mail: robalbe@usa.net

Date: Tue, 23 Sep 1997 04:57:45 GMT
From: mrusso@hoflink.comNO.JUNKMAIL (Mark Russo)
Subject: J. Murray Neece is an honest trader.

On Mon, 22 Sep 1997 19:22:15 -0600, morinm@csgoeland.qc.ca wrote:

>Hi there
> This message is meant for all of you who are wondering if they
>should transact ham business in the newsgroups. I have done so a couple
>of times and have never been swindled. I took a big chance in dealing
>on the net because I was in a hurry to sell. The guy I traded with,
>J.Murray Neece is a perfectly honest trader and is true to his word. I
>see no problem at all in recommending him as an "honest horsetrader"
>like he calls himself. Maybe he has a funny way of expressing himself
>but that probably is because a guy from Texas sounds real different
>to a guy from French speaking Quebec like me. Keep up the good work
>Murray and stay honest, it pays in the end. Who knows, maybe there is
>a hall of fame for honest people somewhere on the Net.
>
>73 de VE2CJW
>Michel Morin
>Quebec, Canada.
>
>

I would AGREE with VE2CJW!!! Murray is one of the GOOD GUYS to do
business with. He says what he means, always a straight shooter!!!
No nonsense with him!
Mark N2FLF

*****NOTE***** To reply, please remove the NO.JUNKMAIL from my
address.

--------------33B869815EE3
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<BASE HREF="file:///C|/WINDOWS/DESKTOP/My Briefcase/honest4.htm">

Date: 23 Sep 1997 22:33:21 GMT
From: bwolford@magicnet.net (Bill Wolford)
Subject: J. Murray Neece is an honest trader.

On Mon, 22 Sep 1997 19:22:15 -0600, morinm@csgoeland.qc.ca wrote:

>Hi there
> This message is meant for all of you who are wondering if they
>should transact ham business in the newsgroups. I have done so a couple
>of times and have never been swindled. I took a big chance in dealing

>on the net because I was in a hurry to sell. The guy I traded with,
>J.Murray Neece is a perfectly honest trader and is true to his word. I
>see no problem at all in recommending him as an "honest horsetrader"
>like he calls himself. Maybe he has a funny way of expressing himself
>but that probably is because a guy from Texas sounds real different
>to a guy from French speaking Quebec like me. Keep up the good work
>Murray and stay honest, it pays in the end. Who knows, maybe there is
>a hall of fame for honest people somewhere on the Net.
>
>73 de VE2CJW
>Michel Morin
>Quebec, Canada.
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I have also done business with Murray and found him very honest and
fair in his dealings.

--------------33B869815EE3--

Date: Fri, 10 Oct 1997 11:51:28 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: Listening to Cell phone on a scanner.

First, yes I know it is illegal to do it (and I don't).
Second, I know there is probably a better group but I can't find it on
the list I have.

But, at our ham meeting last night we got to talking about the scanner
bill that is in congress and to subject came up.

Now here is the question: Is it possable to hear both sides of a cell
phone conversation on a single freq. I say no. Cell phones are full
duplex, one freq. goes from the radio to the tower and the other frome
the tower to the radio. Two of the people there said that in %90 of the
time they can here both sides of the conversation. What is going on.

Thanks
Peter/KA5COI

Date: Fri, 10 Oct 1997 14:14:29 +0100
From: Chuck Harris <cfharris@erols.com>
Subject: Listening to Cell phone on a scanner.

Peter D. Richeson wrote:
>
> First, yes I know it is illegal to do it (and I don't).
> Second, I know there is probably a better group but I can't find it on
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>
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> Now here is the question: Is it possable to hear both sides of a cell
> phone conversation on a single freq. I say no. Cell phones are full
> duplex, one freq. goes from the radio to the tower and the other frome
> the tower to the radio. Two of the people there said that in %90 of the
> time they can here both sides of the conversation. What is going on.
>

Simple, the telephone companies (and cell companies) try to treat telephone conversations as 4 wire circuits as much as they can. That is, microphone signals travel on 2 wires, and earpiece signals travel on another 2. At your central office, they combine the microphone and earpiece paths in a device called a hybrid and connect them to a 2 wire circuit that goes over the telephone poles, and eventually to your telephone. Your telephone has another hybrid in it that combines the 4 wire circuit in your handset and connects it to the 2 wire circuit that comes down from the pole. Microphone signals travel down the wire towards the phone company, and earpiece signals travel down the wire towards your phone.

In a perfect world, the hybrids would do a perfect job of splitting the microphone and earpiece signals, and you would never hear both sides of the conversation when listening in on a cell phone signal....However, the world of cheap telephones is anything but perfect, and the hybrids in cheap phones generally reflect alot of the signal intended for the earpiece back towards the phone company. This is called echo.

Now I can hear you thinking: "If the hybrids are so bad, why don't we get feedback in our telephones?" Well this concerned the telephone engineers of yore as well, and what they did to reduce the effect of this echo is make the signals coming from the telephone microphone 20 dB louder than the signals going to the telephone earpiece. This makes any signal, intended for the earpiece, that echoes off of the hybrid way more than 20dB quieter than the microphone signal. Back in the old days of noisy lines, this loss all but assured that the echo couldn't be heard. Now days with "you can hear a pin drop" lines, you can easily hear the echo.

"What do you mean I can hear the ECHO...Echo...echo...echo.......?" Well, you would hear the old grand canyon style echo if the lines between your house and the central office were really really long, but because they are short, all you can hear is a phase distortion that makes your sidetone sound a little bit "big", but that's another story.

Chuck Harris - WA3UQV
cfharris@erols.com

Date: 10 Oct 1997 17:25:31 GMT
From: edhowell@aol.com (EdHowell)
Subject: MAGAZINE SUBSCRIPTIONS DISCOUNTED

Computer Life $15; Computer Shopper $21; Computer World $41; CQ Magazine $15; Home Ofc Computer $14; Net $10; Net Guide $15; PC Computing $16; PC Laptop $16; PC Magazine $29; PC Novice $23; PC Today $26; PC World $18; Pop Science $13; Pop Mech $17; 73 Magazine $15; Video $10; TV Guide $35....over 600 others! Check or MO only. Sorry, only 1 yr new or renewals at these prices. Order acknowledged by return mail. This address 40 yrs.Ed Howell W4SOD, POB 73, Folly Beach, SC 29439-0073 (803)588-2344

Date: Tue, 23 Sep 1997 00:45:33 -0400 (EDT)
From: KK4TL@aol.com
Subject: Post

Subject: J. Murray Neece is an honest trader.
From: morinm@csgoeland.qc.ca
Date: Mon, 22 Sep 1997 19:22:15 -0600
Message-id: <874973769.31274@dejanews.com>

Hi there
This message is meant for all of you who are wondering if they should transact ham business in the newsgroups. I have done so a couple of times and have never been swindled. I took a big chance in dealing on the net because I was in a hurry to sell. The guy I traded with, J.Murray Neece is a perfectly honest trader and is true to his word. I see no problem at all in recommending him as an "honest horsetrader" like he calls himself. Maybe he has a funny way of expressing himself but that probably is because a guy from Texas sounds real different to a guy from French speaking Quebec like me. Keep up the good work Murray and stay honest, it pays in the end. Who knows, maybe there is a hall of fame for honest people somewhere on the Net.

73 de VE2CJW
Michel Morin
Quebec, Canada.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

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ase/honest.htm"

<BASE HREF="file:///C|/WINDOWS/DESKTOP/My Briefcase/honest.htm">

Date: Mon, 22 Sep 1997 22:55:30 -0400 (EDT)
From: KK4TL@aol.com
Subject: Post

Subject: Re: J. Murray Neece is an honest trader.
From: kk4tl@aol.com (KK4TL)
Date: 23 Sep 1997 01:13:57 GMT
Message-id: <19970923011301.VAA10785@ladder01.news.aol.com>

I've dealt with Murray also. And I'll deal with him again too. Straight shooter. Ships promptly. He's the kind of guy you want to do business with.

LW

--------------33B869815EE3
Content-Type: text/html; charset=us-ascii; name="honest3.htm"
Content-Transfer-Encoding: 7bit
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Content-Base: "file:///C|/WINDOWS/DESKTOP/My%20Briefc
ase/honest3.htm"

<BASE HREF="file:///C|/WINDOWS/DESKTOP/My Briefcase/honest3.htm">

Date: Fri, 10 Oct 1997 11:33:06 -0700
From: Lotus <74364.207@CompuServe.Com>
Subject: QST Magazines and CQ Magazines For Sale Or Trade

QST Magazine 1958-1995 Complete years by month. 8 boxes $200
CQ Magazine 1944-1966 Complete years by month. 3 boxes $100

Interested in trade for older type type HF radio such as
Yaesu FT 101E,570DX,560DX,Tempo 1,2020,Drake TR4 ect...

E-Mail at 74364.207@CompuServe.Com, you cannot use reply.

Date: Fri, 10 Oct 1997 18:44:42 GMT
From: 629371@att.net (John)
Subject: Scanners Wanted...

Looking for used scanners.

Unit can have any number of channels - hand held or base - older units or new (no crystal units). Must work flawlessly, have original accessories, and be in reasonably good cosmetic condition...original carton and manual would be nice, but not necessary.

Please describe the scanners features, operating condition and appearance in your reply..

Thanks,

John & Robert
St. Louis, Mo. 63116

P.S. We can also trade ham gear instead of paying cash - if you're
interested in a swap, inquire for list of equipment available.

Date: Fri, 10 Oct 1997 13:47:57 +0100
From: Hans Nordlund <Hans.Nordlund@soeka.ericsson.se>
Subject: TEN-TEC

Need Mods for my Argonaut 515 QRP Station.
PSE Mail me abt this!

Hans SM3LWP

Date: Fri, 10 Oct 97 10:41:51 GMT
From: tgold@microvest.demon.co.uk ("Anthony R. Gold")
Subject: time & GPS vs UTC

In article <343DBECF.2262@metacreations.com>
neilv@metacreations.com "nev" writes:

> I belive GPS time and UTC time are different because GPS time is based
> upon an astronomical/celestial scale (UT1, which is based upon the
> rotation of the earth, versus UTC time which is based upon atomic time.
> Anyone know for sure?

Yes, GPS time (the internal time used by the GPS satellites and
receivers to resolve time and location) is about 12 seconds ahead of
UTC because of the addition of leap seconds into UTC since the start
of the launch of the Navstar constellation. However the GPS messages
which are sent from the satellites to the receivers includes the
information on the number of these leap seconds at any time, and GPS
receivers make the correct adjustment in order to display UTC (or the
time in any other timezone you request) with full accuracy.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

Date: Fri, 10 Oct 97 13:38:17 GMT
From: tgold@microvest.demon.co.uk ("Anthony R. Gold")
Subject: time & GPS vs UTC

In article <876480111snz@microvest.demon.co.uk>
tgold@panix.com "Anthony R. Gold" writes:

> Yes, GPS time (the internal time used by the GPS satellites and
> receivers to resolve time and location) is about 12 seconds ahead of
> UTC because of the addition of leap seconds into UTC since the start
> of the launch of the Navstar constellation.

In case I was unclear, the difference between UTC and GPS time is an
integral number if seconds. When I wrote "about 12 seconds" it is
because I don't recall the number and not because it is a non-integer.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

Date: 10 Oct 1997 07:41:44 -0400
From: a313@Lehigh.EDU
Subject: TS830S RIT Drift

I have noticed lately that that the RIT feature seems to be hesitant when I
turn the knob and it tracks slowly on the digital display when it kicks in.
Has anybody else had this happen ??? If so, what's the cure ???

73's Dick K8WHA

Date: Fri, 10 Oct 1997 08:30:32 -1000
From: Joseph Fenn <jfenn@lava.net>
Subject: Used Cellular Phones???

Is there any place in the country that one can buy a used cellular Phone.
I am told by Radio shack here that if you can acquire a cellular fone
used at a nominal price, (and its not a stolen item), then you can use
it for emergencies (911) calls without any charges whatever. What
a wonderful emergency tool this would make. I never bought into the
system yet because I would not use a cellular if I knew I was paying
access monthly charges etc when all I want it for is an emgergency tool
in case of a car accident, heart attack, or whatever but if the above
is true (and radio shack insists its true that the FCC wrote it into
law that no exchange can refuse a 911 call from any cellular user
regardless if he has a monthly access fee or not. If I could buy one
for thirty or forty bucks it would be well worth it for 911 calls alone.
Joe (aka kilroy)

****
* jfenn@lava.net *
* Ham radio KH6JF *
* MARS radio ABM6JF *
* WW2 Vet ARMY SIGNAL CORPS *
****

Date: Fri, 10 Oct 1997 12:55:12 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Wanted: FT-1000 or FT-1000MP

Would like to buy or trade for a Yaesu FT-1000 (either model) or
FT-1000MP. Let me know what you have and lets see about making a

deal.

Bryan W5KFT

Date: 10 Oct 1997 14:57:06 GMT
From: joenic007@aol.com (JoeNic007)
Subject: wanted Icom ic3200 mounting bracket

Looking for an Icom IC3200 mounting bracket

email joenic007@aol.com

thanks

Date: 10 Oct 1997 15:56:48 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: wanted Icom ic3200 mounting bracket

Hi,
ICOM is selling discontinued stuff at

http://www.swssec.com/swsicom/specials/index.htm

I just bought a 3200 bracket (MB-10) for $17.50.

Jim

In article <19971010145701.KAA08043@ladder01.news.aol.com>,
joenic007@aol.com says...
>
>Looking for an Icom IC3200 mounting bracket
>
>email joenic007@aol.com
>
>thanks

Date: Fri, 10 Oct 1997 08:56:01 -0500
From: "J. Murray Neece" <kc5mdm@iglobal.net>
Subject: What constitutes a dealer?

This is a multi-part message in MIME format.

--------------33B869815EE3
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Please see the attcachments as My reply to KG6UC, about so called
dealers on the usenet. Thanks Murray Neece

--------------33B869815EE3
Content-Type: text/plain; charset=us-ascii; name="dealer.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="dealer.txt"

Please see attched (if this works, Im not sure) of my reply to Jeff,

KG6UC, on my status as"dealer". "I dont think so TIM!" any way if this

makes it to the news group this way, let me hear your responses please.

His original post is "attached" dont know if that will work. We shall

see. Thanks Murray Neece Odessa, TX

"
--------------33B869815EE3
Content-Type: text/html; charset=us-ascii; name="honest II.htm"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="honest II.htm"
Content-Base: "file:///C|/WINDOWS/DESKTOP/My%20Briefc
ase/honest%20II.htm"

<BASE HREF="file:///C|/WINDOWS/DESKTOP/My Briefcase/honest II.htm">

Date: Fri, 10 Oct 1997 02:54:27 -0700
From: Chris <ck5@ix.netcom.com>
Subject: Which 2m FM rig?

Barry Kutner wrote:
>
> Hi all - I am looking to buy a new 2m FM rig. I'm looking for a
> modern-day rig with the basics, and particularly looking for a good
> "intermod-proof" radio. The Yaesu FT-2500 has been recommended to me.
> Appreciate any and all comments. Tnx/Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies
You have been advised well. FT 2500 is one of the best rigs ever made.
Nice display and loud clear audio for noisy cars. I regret the fact I
sold mine to buy an ft 8000. Although the 8000 has a lot more features
and very wide coverage it still doesn't compare to the sound or quality
of the 2500. Good luck, wise choice. VE3NGW/W4 Florida

End of Ham-Equip Digest V97 #1215
****
□□□□□□□%□p□□

915. How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcd7f8$bfe2bbe0$42b42399@lawrence>
Source record: 163999
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Does anyone know a way to prevent garbage from being posted on a newsgroup? I am thinking in terms of recent chain letter scams and postings like the recent "long leg girls", etc. kind of garbage. I have found that when I have tried to post a protest to the "author" all my mail has come back as undeliverable due to a fake email address for the poster of this trash. Is there any possible mechanism whereby an item could not be posted unless there was a good address for the poster?

Reply to group.
73 Lawrence KC5SGE

916. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: fpm@u.washington.edu
Message-ID: <61tml2fsm1@nntp6.u.washington.edu>
Source record: 164000
Cross-posted to:
de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,aus.electronics

In article <jbaker-1210972355140001@mg-20425426-98.ricochet.net>,
James Baker <jbaker@halcyon.com> wrote:
>> Ron Harshbarger wrote:
>> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>> > use 300 to 400 pieces. Surplus parts are fine.
>
>To dissapate 3 watts in your 1 tera ohm resistor you'll need to put over
>1.7 million volts across the terminals. Is this really what you have in
>mind? If not you could put forty five 22 meggohm quarter-watt resistors in
>series.
>
>22 meg resistors are available at under a penny each. Terminal strips or
>circuit boards can cause problems at this resistance so just tie the 45
>resistors together in space unless you don't need shock mounting.

Perhaps you mean 45,454 of them? Get your production line running!

-frank

917. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131641.JAA18349@mailbox2.ucsd.edu>
Source record: 164001

Ham-Equip Digest Sat, 11 Oct 97 Volume 97 : Issue 1217

Today's Topics:
Fs. Icom 736
FS: Kenwood TS-820 & AT-200
FS: Used tubes, Test Equipment and Microwave Components
FT690 Mk 1 Mods
FT920 Mods
KB8UYZ.COM Online!
Kenwood TM261A (2 msgs)
SB-200 Choke Fire
Short range video tx
Used cell phones.
Use of silver cleaning dip to clean electronic parts?
WTB HEATHKIT SB110
Yaesu Ft620 mk1 mods
Yummmy Latin Women

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 08 Oct 1997 15:18:28 -0400
From: Bill Fennessey <wfennessey@worldnet.att.net>
Subject: Fs. Icom 736

I have a Icom 736 in absolute new condition ,less than 1 year old and
has less than 200 hours
of use (mostly RX time). for price/technical info go to
http://home.att.net/~wfennessey

Bill KD1MQ

Date: 11 Oct 1997 04:33:10 GMT
From: "ki4xz" <ki4xz@peganet.com>
Subject: FS: Kenwood TS-820 & AT-200

For Sale: Kenwood TS-820 transciever with internal power supply= Puts out 200w PEP
for SSB on 120/220V or 120W PEP for SSB on 13.8V DC.= Bands are 160 thru 10M=
All solid state except two 6146B finals and one 12BY7A driver all of which are brand new. Includes microphone and manual.

AT-200 tuner/swr/wattmeter with same HF bands as noted above.= Includes manual.

Both are in excellent operating condition and are ideal for mobile or base station use.

Both are hooked up and can be demonstrated in Punta Gorda, Florida

Price is $495.00 for both items. Does not include shipping which will be about 50#.

Paul London ki4xz@peganet.com ki4xz@kf4hfr 941-637-0179
--
Paul London
ki4xz@peganet.com

Date: Fri, 10 Oct 1997 22:27:09
From: kevin@emodus.com
Subject: FS: Used tubes, Test Equipment and Microwave Components

Used Tubes, Untested, large quantities of each available,
Pulled from Surplus Equipment, sold "as is"

6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $1.00 each
6AU6A $0.50 each
6CL6 $.50 each
6X4 $.50 each
12AT7 $1.50 each
5651A $0.50 each
5726 $.25 each
5963 (12AU7A) $1.50 each
6080 $2.00 each
6189 (12AU7WA) $1.50 each
8068 $7.50 each
8136 $0.50 each
8532 $1.00 each

Test Equipment, working, but not recently calibrated, may need minor repairs & calibration.

Hewlett Packard 8640B/323 (AN/USM 323) Signal Generator, $395.00

Microwave Components, used, untested, sold "as is".

HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $40.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $100.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $40.00 each
HP X752A, 3 dB Directional Coupler, X Band, $12.50 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.
All prices are in US $, Canadian dollar checks should be written at 137%
of the US $ amount (conversion rate .73). No minimum order.
Sale prices valid until 10-20-97 or while supply lasts.

Date: 11 Oct 1997 10:39:27 GMT
From: "John Worsnop" <xch81@dial.pipex.com>
Subject: FT690 Mk 1 Mods

Hi,

Anyone know if you can extend the tuning range of an FT690 above 54 or
below 50 MHz, and if so How?

73

John
G4BAO
jcworsnop@dial.pipex.com

Date: 11 Oct 1997 10:28:01 GMT
From: "John Worsnop" <xch81@dial.pipex.com>
Subject: FT920 Mods

Hi,

Does anyone have any mod details on how (if possible) you can extemd the RX
tuning range above 30 or below 48 MHz?

73

John

G4BAO
jcworsnop@dial.pipex.com

Date: Sat, 11 Oct 1997 01:08:24 -0400
From: "KB8UYZ.COM" <dan@kb8uyz.com>
Subject: KB8UYZ.COM Online!

rec.radio.amateur.equipment

The new KB8UYZ.COM is now online! Check out the new, completely redesigned web site, which will still feature current amateur radio news and information!

Look for some major finalizing design work in the next few days. If you have comments or suggestions, please send them to us. We would be happy to hear from you!

We will be updating our Rig Review Page on a weekly basis, so stop in for some great reviews on the latest ham radio equipment.

http://kb8uyz.com

73's
Dan KB8UYZ
dan@kb8uyz.com

Date: Sat, 11 Oct 1997 18:44:50 +1300
From: John Hickey <sione1@ihug.co.nz>
Subject: Kenwood TM261A

Hi,
I recently purchased a Kenwood TM261A here in New Zealand. I had read the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying that they thought it was the same as the more expensive model, and that obviously the New Zealand sets have different specs to the ones made for the USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it tune from 118 to 136 AM, the same as the ones made for the USA.

Any help would be appreciated.

Regards.

Date: Sat, 11 Oct 1997 18:45:10 +1300
From: John Hickey <sione1@ihug.co.nz>
Subject: Kenwood TM261A

Hi,
I recently purchased a Kenwood TM261A here in New Zealand. I had read

the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying that they thought it was the same as the more expensive model, and that obviously the New Zealand sets have different specs to the ones made for the USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it tune from 118 to 136 AM, the same as the ones made for the USA.

Any help would be appreciated.

Regards.

Date: 11 Oct 97 08:53:16 GMT
From: k3ky@juno.COM (David E Sinclair)
Subject: SB-200 Choke Fire

There was someone who posted a message about burning up the 45uH choke in his SB-200 a second time. I hope I am putting this on the right reflector, as I'm trying to remember what was going on a week ago. In the meantime, I have had time to think about the message I posted in response, while I waited 5 days or so for my computer to get worked on. I had suggested that the choke fire might have been the result of a parasitic oscillation 'event'. I didn't have my brain in gear at the time. Parasitics will destroy or damage tubes, meters, bandswitch wafers, bias zeners, and plate tuning capacitors (usually just arcs but doesn't wipe them out.) I don't believe they will ordinarily wipe out a plate choke. The 45uH choke in the SB-200 refered to here *is* the plate choke, right? I haven't had my hands on an SB-200 or it's schematic for at least a year, so again, I'm relying on my memory. Anyway, I believe choke fires are more likely to be caused by operating too near one of the series-resonant frequencies of the choke. Some chokes have no resonances below 30MHz, and so are pretty safe in any 160-10 meter amp. The B&W 800 choke and the choke used in the SB-220/221 are both examples of this, I believe. Some chokes, however, were designed in the old (pre-WARC) days, and happen to have one or more resonance parked between the higher HF bands, say at or near 18 or 24MHz. If you try to use an amp with such a choke on a WARC band and it happens to fall near one of the choke resonances, high RF current passes through the choke to ground and the choke fries. In addition, it is equally possible that someone could have such an incident and then rewind the choke so it even has resonances that fall in one of the traditional higher bands (20/15/10.) The answer to both problems would be to

get a dip meter and check the new choke for resonances
while it is mounted in place and with a temporary short across
it. I have seen some good descriptions of this simple procedure
in an ARRL publication somewhere. An exact replacement choke
should be carefully checked for any resonances on 17 or 12
meters before operation is attempted there, and a field-rewound
choke should be checked at every HF frequency. The homebrew
choke, even if an exact duplicate of the factory choke, could have
very different electrical characteristics due to a difference in
the insulation film on the wire, winding technique, etc. Of course,
the grid-dipper check of the plate RFC is performed with the amp
off, unplugged, and the HV supply fully discharged! 73, David

David Sinclair K3KY
e-mail: k3ky@juno.com

Date: 11 Oct 97 05:55:48 GMT
From: ka9jwx@juno.COM (PAUL L WEBSTER)
Subject: Short range video tx

Hello Robert.
900 mc is shared by the hams with non-hams. Go get a Rabbit video
transmitter/reciever set. These are used to transmitte signals from a
vcr, cable box, or satelite dish down converter to tv recievers equiped
with the companion reciever.
Put a set of beams for this band on the roofs of the houses &
have at it.
If you use these things stock right out of the box, no one will
be the wiser or even care. You might want to put a pre-amp in line from
the beam to the 900 mc reciever.
I am sorry that you got a bad impression of ham radio, but
transmitting on the uhf ham band without the proper license is a no no.
You didn't do anything wrong, all you did was ask a simple question.
These guys didn't understand what you wanted to do or why. You asked the
wrong question at first, but now you asked the right one.
I hope that in the future you will get a license & join us.
Don't worry about everything people say.
Let me know how it works out for you.
Paul Webster, KA9JWX,
ka9jwx@juno.com

Date: 11 Oct 97 05:55:48 GMT
From: ka9jwx@juno.COM (PAUL L WEBSTER)
Subject: Used cell phones.

Hello Joe.
Yes there are places where you can buy used cell phones that are
not hot-at ham fests. I bought an NEC 3 watt cell phone, several adapters

for power & antenna connections, & a power supply for $10 at Dayton Hamvention 97.
I went to Ameritech & got pickup & go Cellular service for a $35 activation fee & got 30 or so minutes free. I went back & got 54 more Minutes for $30.
I use the phone in the car with the flexible antenna on it. The phone hangs by it's handle on my console gear shift in my 85 Pontiac 6000. I plan to put a 5db antenna on the roof of the car for the phone latter to extend its range.
I live in the NorthWest Indiana area & have pretty good performance out my phone where its at, but an outside antenna will take care of the areas that give me trouble as far as acessing the cell sights. I have cell phone coverage from Wisconsin to about SouthBend Indiana.
911 calls (they are *999 on a cell phone like mine) are free. I know because thats what the Ameritech people told me besides after my phone ran out of airtime, I called the police using *999 & got through.
You don't have to buy air time, but why not. The airtime is good for 60 days & believe me, you can use that up & get your moneys worth without trying, so its not a waste. It helps to be able to call a friend on the phone from the car to get directions to his place or to let someone know that you will be late or early. Also other people can reach you in case a loved one or close friend is sick or hurt. Add a basic pager for more versitility.
Primeco has a better deal then the one that I got but they don't have as big a coverage area as I got. I picked Ameritech because my friend who knows more about this stuff than I do said he wasn't too happy with CellOne audio quality.
If you don't buy air time with a carrier, you will be using the same carrier that the last owner had & you may not like that co.
Eventualy, all this stuff will have to be digital to be compatible but for now my used analog NEC is it. Its a good supplement to my ham mobile rigs.
Good luck in what ever you decide to go with.
Paul Webster, KA9JWX,
ka9jwx@juno.com

Date: 11 Oct 1997 03:52:24 GMT
From: lordell@aol.com (Lordell)
Subject: Use of silver cleaning dip to clean electronic parts?

I use Tarnex to clean silver plated parts. The silver sulfide is reduced and sulfur dioxide is released.(smells like rotten eggs)
I have not heard of the ten second rule. My guess is that if some dissimilar metals are involved say due to soldering or brazing, there may be some electrolytic action that might produce some corrosion products or discoloration if allowed to sit in the solution too long. Be sure to rinse parts well after the treatment.

73,

Joe---W1PNH

Date: 11 Oct 1997 05:35:51 GMT
From: "Lynn Baustian" <lrbaus@open.org>
Subject: WTB HEATHKIT SB110

Looking for a Heathkit SB110 six meter transceiver. Please e-mail to
wa7ady@juno.com
Thanks Lynn WA7ADY

Date: 11 Oct 1997 10:33:22 GMT
From: "John Worsnop" <xch81@dial.pipex.com>
Subject: Yaesu Ft620 mk1 mods

Hi,

Anyone know if you can extend the tuning range of an FT690 above 54 or
below 50 MHz, and if so How?

73

John
G4BAO
jcworsnop@dial.pipex.com

Date: Fri, 10 Oct 1997 22:33:46 -0700
From: "Lawrence Sudduth" <Lawrence_Sudduth@msn.com>
Subject: Yummmy Latin Women

Keep this kind of crap out of this newsgroup!!

everest@everest.pinnacle.com wrote in article
<61kb23nkm44@PaperBoy.livenet.net>...
>
> -(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
> Questions? CALL US IN USA 1-757-484-7538
> (http://www.mephoto.com)
>
> Check this out:
>
> 600+ pictures of Cindy Crawford
> 400+ pics of Pamela Anderson
> 250+ pics of Elle Macpherson
> 200+ pics of Christina Applegate
> 200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
> 200+ pics of Mariah Carey
> 200+ pics of Sandra Bullock
> 150+ pics of Liv Tyler, young star

> 130+ pics of Niki Taylor
> 130+ pics of Kate Moss!!! For a list of ALL files on the CD
> 100+ pics of Madchen Amick goto www.mephoto.com
> 100+ pics of Racquel Darrian - *WOW*
> 80+ pics of hot model Jenny McCarthy! (Nudity!)
> 80+ pics of Paulina Poriskova, sexy supermodel!
> 70+ pics of Bridget Hall, supermodel!
> 50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in
One!***
> 50+ pics of Daisy Fuentes, hot spanish VJ
> 50+ pics of Salma Hayek, sexy latina actress! ORDER NOW!
> 50+ pics of Teri Hatcher 1-757-484-7538
> * 4000+ pics of other NUDE stars
> * 4000+ pics of PG-13 rated celebrity poses
> * 10,000+ pictures total, thats TEN thousand!
> * Graphics viewing software for Windows3.1/DOS/Win95
> * CD is BBS ready, with descriptions of files! And its Mac readable!
> * Many more features and pictures of stars!
> * NO AMATURE MODELS! - ONLY Celebs!
> * If you have ME#1 and ME#2 - This CD is all the stars/celebrities from
them
>
> (For MORE information content at http://www.mephoto.com)
> or call 757-484-7538 in USA to order via phone!
>
> Other information:
> * Packed in white shipper: No signs of nudity (Wife protection
plan!)
> * There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
> * All pictures are high quality at least 640x480!
> * Directories are arranged in NUDE/NON NUDE format for easy use!
> * Graphics viewing software for Windows/DOS/Win95
> * CD Is ISO-9660 Macintosh compatible if you have a Mac JPG viewer
> * It's truly BBS-ready with detailed descriptions of all files!
> * ME#3 will save you -ALOT- of download/searching TIME & MONEY!
> * Sysops! Has a files.bbs conversion program for different formats!
> * Many more features.. Guaranteed or your money back!
>
> This CD represents high quality work. Here is the pricing:
> $$$ $36 each (plus $2 shipping, $5 shipping outside USA) $$$
>
> (*) For FAST results, visit http://www.mephoto.com
> And fill out a order there. We take all methods of payment.
>
> (*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
> automated web site, otherwise request an order form via
email.
>
> (*) Or call 757-686-1271 to order via credit card over the phone!
>

> (*) If you can not access the World Wide Web and would like an ORDER FORM
> sent to you by email, reply to this message at cds@mid-night.com
> If you have any further questions feel free to email us!
>
> (*) Wholesale/Dealer/Bulk information/prices available upon request.
>
> ME#3 ..'~ Midnight Escape ~'..
>
>
>

End of Ham-Equip Digest V97 #1217
****
���□����c

918. RF Transformer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Bent J�rgensen <bjoe@post5.tele.dk>
Message-ID: <3442803C.3FE2@post5.tele.dk>
Source record: 164002

I am interested in a balun from Palomar Engineers.
Type: RF Transformer

Who can help?

E-mail Address: bjoe@post5.tele.dk

Thanks and 73...Bent...OZ5ZD

919. I Need Some Nichrome Wire

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: cookt@ouvaxa.cats.ohiou.edu
Message-ID: <EI07Ms.9AD@boss.cs.ohiou.edu>
Source record: 164003

Does anyone know where I can buy some nichrome wire? I'm building
a styrofoam cutter for a sign shop. Thanks Tim Cook

920. Rotary Inductor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: bbenton@wave-net.net
Message-ID: <3442139c.2365682@wave3.wave-net.net>
Source record: 164004

I am building an antenna tuner and need a good heavy duty rotary
inductor. If you have one, drop me a note.
Thanks...Ben KC4F

921. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Skeptic <village1@lightspeed.net>
Message-ID: <34426A9A.3F29@lightspeed.net>
Source record: 164005
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Anyone that uses a cell phone should realize that they may be being monitored. As far as Im concerned anything transmitted via rf is free game to "tune in" on.

922. IC 751A Fixed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Brenda <snuffy@execpc.com>
Message-ID: <34429DD9.2790@execpc.com>
Source record: 164006
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Wish to thank all who directed me how to fix the ICOM 751A.

It seems work OK now. I simply wiggled the variable caps in
the VXO unit and the radio came to life. Then I set the
voltage on R46 at the recommended 6.5 volts for each stage.

We'll see if it passes the test of time now.

Gratefully...

Dave W9VI

923. FS 3KV PLATE POWER TRANSFORMER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Joe Ship <ve2js@total.net>
Message-ID: <3442D91B.3846@total.net>
Source record: 164007

FOR SALE HAMMOND 3 KV PLATE POWER TRANSFORMER.

Brand New. Still in the crate. Hammond No. 37478.
2900-0-2900 volt @ 750ma ICAS rating.

Weight approx. 100 lbs.

For sale USD $200. plus transport.

924. AOR Tasco SSTV converter help wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Chris Musselman <chris96@concentric.net>
Message-ID: <3442E58F.5D1FEA20@concentric.net>
Source record: 164008

Hello-

I have two AOR Telereader TSC-100A slow-scan TV converters. They work in the Robot 36 and 72, and Amiga AVT-90 and 94 modes. I have seen a version of this converter that will do Martin or Scottie mode. I want to upgrade mine so they will, too.

If you know where I can get the upgraded software, let me know. Thanks-

Chris W6ATV
510-581-2981
Chris96@concentric.net

925. Galaxy V P/S and cable wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "g.c. mcaskill" <mcaskill@eastland.net>
Message-ID: <01bcd816$d49d73e0$484a65cf@mcaskill>
Source record: 164009

Looking for a power supply and cable for a Galaxy V transceiver...
I've been looking for a long time for this P/S... Please help!!!
I've been told a Heathkit HW-23 P/S will work... Any ideas?
Thanks in advance...
--
Glen C. McAskill - N5HUP
ZZZmcaskill@eastland.netZZZ
(Remove the ZZZ's from the address to get the real
e-mail address---- SPAMMERS SUCK!)

926. Icom W32A - Extended Xmit Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: oester@vnet.ibm.com
Message-ID: <34416506.270468730@news.millcomm.com>
Source record: 164030

Looking for mods to Icom W32A to allow XMIT out of band (public service bands, for use with ARES Drills)

Thanks, Bob

--

Bob Oesterlin, Distributed Computing Administration
IBM AS/400 Division - Rochester, MN 55901
oester@vnet.ibm.com

927. Pro-51 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <01bcd76b$9408abc0$2901e8cc@default>
Source record: 164031

Pro 51 forsale 250.00

Does cellular with button mod.

N5PW

928. WTB Manual for SR-150

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: rhbury@aol.com
Message-ID: <19971013011801.VAA25370@ladder01.news.aol.com>
Source record: 164032

Need manual or copy for Hallicrafters SR-150. Will pay reasonable price for cost of copying, labor and mail. Thanks Bob N3GKV

929. An update from your friends at FBOM Magazine Online.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: n9vjg@n-lemma.com
Message-ID: <3441836c.9717884@news.imaxx.net>
Source record: 164033

Dear Fellow Hobby-Radio Enthusiast,

This is a brief reminder that FBOM Magazine Online has undergone a major website update with new stuff.

Although FBOM Magazine Online tries to maintain a monthly major update schedule (and we're pretty late this time), many additions and changes are made on a more frequent basis. We recommend that you check our website regularly so you won't miss a thing. And as always, FBOM Magazine and FBOM Magazine Online welcome your comments.

And by the way, the next Hardcopy Issue of FBOM Magazine will hit the Snail-Mail in November packed with goodies. Check the website for information on Subscribing Today. A true "multi-RF-cultural" hobby radio publication --FBOM Magazine and FBOM Magazine Online.

73 and have fun with your radio hobby!

http://n-lemma.com/FBOM

930. wtb Icom R-100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <01bcd785$ea56a3a0$9a69420c@default>
Source record: 164034

Hi,
I am looking for a Icom R-100.
Thanks,
Fred

931. Alpha Delta DX-A Sloper any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19971013005501.UAA28662@ladder02.news.aol.com>
Source record: 164035

I am considering buying an Alpha Delta DX-A (160-40 meters) sloper antenna and would like to hear from anyone who has one. How do you like it? Would you buy one again? What don't you like about it? I can mount the feedpoint at 35 feet. Is this high enough for decent reception? Any info will be greatly appreciated.

73
Zack Schindler
N8FNR

932. Kenwood TS-940S/AT For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: steve2@theonramp.net
Message-ID: <3441894d.0@208.136.0.6>
Source record: 164036

For Sale:

Kenwood TS-940S/AT
includes 500 hz CW filter
IF-10B Interface chip
IF-232C RS-232 interface box

Excellent Condition & works great.

$ 1150

If interested email to steve2@theonramp.net
or call (956) 631-3130 after 6pm CST

73'
Steve, NA5C

933. Re: WTD: mods for IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: coys102@aol.com
Message-ID: <19971013040801.AAA16446@ladder02.news.aol.com>
Source record: 164037

>Subject: Re: WTD: mods for IC-706MKII
>From: thecbguy@ameritech.net
>Date: Mon, Oct 6, 1997 22:43 EDT
>Message-id: <876187649.28402@dejanews.com>
>
>In article <342974C6.3BC4@mailexcit.com>,
> a-clark@mailexcite.com wrote:
>>
>> I'm looking for any known mods for the Icom-706MKII.
>> tnx 73...Al ki8ag
>
>Wouldn't this be illegal dALe?
>Transmitting out of band is a no-no.
>
>

Figures -
A chicken bander trying to be sarcastic.
FYI - A "radio mod" might include such things as: Increasing the rx frequency range, increase in memory channels, MARS-CAP mods, etc.
Just thought you might like to know before the urge strikes you next time.
10-4?

CDS
****
****
"God, Shmod! I want my monkey man!" Bart Simpson
"Why are we here? Because we're here; roll the bones!" Rush (aka The Greatest Rock and Roll Band Ever!)
****
****

934. Re: Puzzling

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: billn@peak.org
Message-ID: <61scm9$5sc$11@bashir.peak.org>
Source record: 164038

Robert Lyons (boblyons@umich.edu) wrote:
: I'm baffled by the behavior of my radio, a TS520. If I'm
: feeding cw into a dummy load, it shows ~ 250W output (it's
: specs say 200W output). When I switch to my antenna (a 135-ft
: dipole, fed by ladder line, with an MFJ ant tuner in the shack)
: the power meter on the tuner reads only 75W. The SWR on the
: ant is 1.1:1, so I can't see why the power would drop as it
: does. What am I missing?

Have you checked the VSWR of the dummy load? If it is high, then
you will get a higher forward reading, as well as a higher reverse
power reading.

The radio only has 160 watts INPUT on CW, and 200 watts PEP input.

--
Bill Nelson (billn@peak.org)

935. Kenwood TH-22AT VHF Handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Dr TC <tlc@mail.com>
Message-ID: <01bcd779$8c3aa700$42ad1fce@tcayot.fortwayne.infi.net>
Source record: 164039

For Sale: Like New - No scratches or marks - Mod already for extended transmit.
includes wall charger, belt case, belt clip

$175.00 + shipping - will send cod - cash or money order only

936. Re: Kenwood TS850S - Serial# Age??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "John L. Merrill" <n1jm@aiusa.com>
Message-ID: <3441F617.1D188616@aiusa.com>
Source record: 164040

The first 850's in 1991 were ser# 10mill. The last in late 1996 and early 1997 were 80mill ser#. 60mill ser#s were about 1995 and 50mill ser#s 1994. In general each successive year jumped to the next 10mill ser#.

JF wrote:

> Call the company. I don't know if they still exist but I've called
> several companies about equipment and they have that information. None of
> them were about radios but I would suspect the same applies. Good luck.
>
> Robert Bayha wrote in article <34400BB4.514A608B@ix.netcom.com>...
>
> >Does anyone know how to tell the age of a Kenwood TS850S by the serial
> >number??? (i.e., 50 million, etc.).
> >
> >Thanks for your help!
> >
> >Rob

937. A3SDX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Bruce Talkington <n4zez@alaweb.com>
Message-ID: <3441FDC8.529E@alaweb.com>
Source record: 164041

I have been seeing a new antenna by Cushcraft advertised in some of the catalogs called the A3SDX, but all I can find out is that it costs on the average about 100$ more than the A3S and that it covers the same bands.

Does anyone have any specifications on this antenna?

Bruce..N4ZEZ

938. Re: Alinco DR-150TQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: codeman@gj.net
Message-ID: <3442067c.0@news.gj.net>
Source record: 164042

Bill Ford <bford@sisna.com> wrote:

>I'm looking for any info or opinions anyone has on Alinco equipment and
>specifically the DR-150T (with CTCSS option). Please e-mail me at
>bford@sisna.com

>Thanx in advance!!

>Bill Ford
>KB7ZZI
>bford@sisna.com

Bill,

I have four (4) DR-150T's and like them. I liked the very first one
and then decided to standardize on that model when I started trading
and buying new cars. There are three Hams in my family so thats why
there are so many. The DR-150T does everything I want and performs
very well. Easy to program , 50 memories, etc. There are a few "Bells
& Whistles" on the unit I do not use, but isn't that the case any
more? I am sure there are other makes and models that are equally
as good and a few dollars less, but I found a winner and stopped
there.

N7VWX
Ross

939. RCI 2950, 2970, 2980, 2990

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: user@msn.com
Message-ID: <01bcd7cc$197aa6e0$0101a8c0@sexytop>
Source record: 164043

This will be short because everything is available on our web site and to avoid a long download.

##################################
THE RCI FEDERATION ANNOUNCES
##################################

RCI-ROM 1.1
A CD-ROM for RCI 2950, 2970, 2980, 2990, Saturn, Satutn Turbo and similar rigs owners.

All the mods well explained with texts, photos and videos
No a simple listing of Howtoos but a real multimedia product with menus, musics, sounds...

Multimedia part:

Enhanced & re-written user's Manual with un-published tricks
Full Diagram: Main Board + CPU board + Microphone Encyclopedia
Full listing of all the components
Full table of voltage values
Full table of frequencies - channels
Full alignment procedures
Repair tricks, errors, enhancements...
Plenty of mods with photos, videos, voice explanation....
Extreme mods "for transverting to other bands" chapter
A full DX Guide with beaming utilities & programs
A Rci Packet chapter: How to practice Packet with your rig
A complete information on the RCI Federation, the full collection of already published RCI Newsletter...
The RCI BIBLE 3.0 beta (exclusive)
+ Over 1500 mods for other rigs (Ham and CB radios)

Video part

Component section ID
Internal Controls ID
Channel conversion on new 2950, my old one got stolen.
MRF477 intro and removal of 2SC2312's
MRF477 pin reconfiguration.
MRF477's installed and AMC transistor location.
Observing the radios output on a scope and wattmeter.
Introduction of the Heavy swing modification.
Candlewax (just watch it!)
Observing the effects of the swing kit modification on the
Wattmeter and scope.

Disassembly of the radio.

and much, much more.....

The needed computer will be:
486DX2, Pentium, Pentium Pro, or any other compatible
RAM: Minimum 8 Mb - Hard Drive: 20 Mb free on the disk
Video: 800x600 VGA or upper
A CD-ROM reader 4X & a SoundCard
Everything is in English.

Price: $35
- Credit card Visa/Master Card
- Cash
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- Resellers and importers, please contact for other payment protocols.

Date of release: 30 October 1997.
We directly deliver 96 Hours in any country and we are looking for local resellers or importers. Please advise.

There is a beta version available at our web site: http://rciweb.cadic.com (9 Mb in a EXE autodecompressing file).
This CD-ROM is the product of an international collaboration (France - USA - UK)

RCI Federation (R)
ACQ - Box 2887
41028 Blois Cedex
France

Non profit making registered association
All the profit is re-invested in the interest of the community.
ccadic@cadic.com

940. FS: TS-830S and more

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: vidgames@netcom.com
Message-ID: <vidgamesEHz2I3.I0K@netcom.com>
Source record: 164044

http://people.delphi.com/vidgames/ham.html

There are a few pieces I'm looking to get rid of. Check out the URL above
for description and images. Bid to vidgames@netcom.com.

A E

--
Andy Eddy, Editor in Chief, Digital Diner Magazine
A digital-lifestyle publication, at a magazine seller near you right now
(Check for status updates at http://www.ddiner.com)
=-=-=-=-=
If you can smile when things go wrong, you have someone in mind to blame.

941. FS: HP-331A Distortion Analyzer - Price Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: parmentier@mindspring.com
Message-ID: <61t5e2$la3@cnn.exu.ericsson.se>
Source record: 164045

---------- PRICE REDUCED! ----------

Hello,

I have 2 Hewlett-Packard 331A Audio Distortion Analyzers for sale. They measure total distortion from 0.1% to 100% full scale in 7 ranges, from 5HZ to 600kHz. Harmonics are indicated up to 3MHz. Measures noise as low as 25uV, voltages from 300uV to 300V RMS full scale.

They are both in excellent condition, recently calibrated, 100% operational. They both have option 01, which allows for DC operation from a 26-30VDC source. One has the rack mount brackets, the other does not.

Asking $120.00 each. You pay shipping.

Contact Jack, at parmentier@mindspring.com or call
Home - (919) 387-8109
Work - (919) 472-7814

To see a photo and comparable pricing go to URL:

http://www.tucker.com/searchpages/srch2%5Fmi127.html

942. Re: 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Zack Lau <zlau@arrl.org>
Message-ID: <34421B36.344F@arrl.org>
Source record: 164046

> Dave Kelley wrote:
> >
> > I have never owned an antenna rotator but would like to get a light
> > duty unit to turn VHF antennas or a small HF yagi when operating
> > portable. Does anyone make a rotator that operates from 12 VDC, or is
> > 120 VAC operation the norm? I'd like to run my portable station on
> > batteries only.

Electronic Equipment Bank of VA may still import the Emoto
201aax rotator that runs off 12 volts. Emoto still advertises
them in the Japanese ham mags--probably set you back 350 to 400
dollars.--Zack W1VT

943. Re: Neutralizing Kenwood TS 830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: a313@Lehigh.EDU
Message-ID: <61t1m4$47uc@ns3-1.CC.Lehigh.EDU>
Source record: 164047

In article <343FF72F.1DA7@global2000.net>, Bob Nicolella <rxbobxr@global2000.net
> writes:
>Hi name is bob -- This is a question for someone who knows more than me
>--which is very easy to do --have an old kenwood TS 830 S-- how do u
>neutralize it when you put new finals in it -- espically without any
>test equiptment --can it be done ?? --any help would be
>appreciated--thanks and 73

Back in the ancient days of ham radio, a quick and dirty method was to put the rig on the upper end of ten meters into a dummy load. Adjust the neutralizing capacitor a little each time to get the plate current dip to coincide with max output. The pefered method involves removing screen voltage to make adjustments. Think safety first and don't get killed in the high voltage section. Remember .... neutralizing caps hve high voltage accross them so use an insulated screw driver !!!! I think there is a section in the owners manual concerning proper neutralization method.

73's Dick K8WHA>

944. Re: Rumored IC-746

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <3441CD6E.12F4@tosca005.email.umn.edu>
Source record: 164048

Erik Skovgaard wrote:
>
> HRO (www.hamradio.com) shows it on one of their web pages, but no
> price is listed, nor did I find any specs. Icom did not, as of this
> afternoon (PDT) show it on their web pages (www.icomamerica.com).
>
> 73 de VE7MDL ....Erik.

They DO have it posted on the ICOM Japan web site, albeit with all text in Japanese.

The easiest way I know to gather up a sizeable portion of the info that has been bouncing around the Internet on this topic is to surf to: http://www.dejanews.com
and then do a search on "IC746" or "IC-746". I came up with over 40 hits the last time I did a search there.

It looks like a nice product somewhat between the 706 and the 756. The only disappointing spec I've seen on it so far is that the receive coverage is not continuous through 200 MHz like the 706 -- it appears to stop at 30 MHz, and then JUST cover the 6M and 2M bands. What a shame, in my opinion! Happy hunting.

John (KB0ZEV)

945. NEED HP-3406A Voltmeter Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: k1bqt@aol.com
Message-ID: <19971013135501.JAA08810@ladder02.news.aol.com>
Source record: 164049

I have a HP-3406 broadband sampling voltmeter with a couple bad ranges. Want to fix it, but need a manual or schematic. Will purchase, or pay Xerox costs. Thanks in advance.

Rick

K1BQT

946. TM-V7 vs FT8000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: jeffcav@hotmail.com
Message-ID: <34432768.984154@news.tiac.net>
Source record: 164050

I recently bought a TM-V7A. I find that at the competitive price of five hundred dollars, the radio exceeds in performance all the other choices of it's class.

I would recommend this radio to any Ham interested in a 2m 70cm transciever. I have found few problems. Some include when you turn on the microphone control feature, the DTSS and other minor things do not function. However, I think that if you buy this radio, you will find that the quirks are both minor, and under normal operations, are hardly noticeable. The radio has unbelievable sensitivity, but also good rejection to noises such as alternator whine and intermod. In the event of intermod, there is always the possibility of turning on the AIP, fancy name for an attenuator.

There was someone asking about the Simplex checker. I tried it once, but was rather disappointed. The checker, while monitoring the repeater, will switch back and forth to the input frequency. This causes the repeater to be muted for about one half second, every 3 seconds or so.

There was a mod for this radio posted on this group. When I tried it, I found that it was wrong. Apparently, the message explained it correctly at the top of the page, but when the diagram was made, the wrong jumper pad was pointed out.

The correct mod is as follows:

Remove the display and flip the radio over. Remove the four bottom screws. Put the back the radio towards you. Look directly forward over the top of the bottom of the radio. Thereis a board that sticks up in the upper right corner. It has six or seven jumper pads numbered from 0 to whatever. There are 2, 0 ohm resistors on pads one and 0. Remove jumper zero. Now all pads should be cleared except # 1. Do a full CPU reset by first punching in the reset button behind the display cradle. Then do the software reset while turning on the radio by holding down the MR button while turning on the radio, then press it again when prompted to do so by the radio. Don't forget to disconnect the power before opening the case. This mod will get you the extended TX, but not the 800 - 1000 RX.

73's and good luck. I hope this answered some questions.
N1YLD
Jeff

947. WTB-Sockets for 829B/832

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971013150301.LAA07688@ladder01.news.aol.com>
Source record: 164051

Thanks for reading this post. I need two ceramic sockets for 829B / 832 tubes.
Have one large pin, and six small pins in a one inch circle. Please use GWW@juno.com for E-Mail.
Thank you, George, K1RBS

948. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131613.JAA17799@mailbox1.ucsd.edu>
Source record: 164052

Ham-Equip Digest Fri, 10 Oct 97 Volume 97 : Issue 1214

Today's Topics:
1000MP specific mail list
Advice on 2M Mobile (2 msgs)
AM-FM Radio Antennas
Education about FM MPX?
FS: MFJ 407B Deluxe Keyer
FT-50R ANTENNAS
Kenwood TM261A
KS870s vs IC756
Spanish women?
testing
time & GPS vs UTC
Yaesu Equipment Listing?
Yaesu FT-920

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 5 Oct 1997 14:04:24 GMT
From: jeff@jehosophat.com (Jeff Davis)
Subject: 1000MP specific mail list

Just created a new mail list specifically for FT1000MP users.

The list is not supported or endorsed by Yaesu. The list is
meant to be a place where 1000MP users can gather and "hang out"
with each other, exchanging information and ideas. As such the tone is
informal, and people communicate as if they were all good friends.

You can find out more from this Web page:

http://jehosophat.com/1000mp/

Or subscribe to the list by sending an email message to:

1000mp-list-request@jehosophat.com

with a Subject of : subscribe

73 es good DX,
--
jeffrey davis <jeff@jehosophat.com>
http://jehosophat.com/

Date: Sun, 05 Oct 1997 14:34:54 GMT
From: codeman@gj.net
Subject: Advice on 2M Mobile

mgarkie@garkie.com wrote:

>I am a new ham looking for my first radio (a 2M mobile rig). Because of
>space limitations in my car, I need a radio with a removable faceplate.

>I am thinking about either the Yeasu FT-8100R and Kenwood TM-V7A.

>I live in the city (Denver) and would like a radio with good intermod
>performance. I have heard that the Yeasus are excellent in this respect.

>If anyone has compared these radios, or if there are others I should
>consider, I would greatly appreciate your advice.

>Thanks in advance!

>Mike Garkie
>KC0CAJ

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Mike, ;you are in luck. I would suggest, since you are already
living in the Denver area, to go to Ham Radio Outlet, (8400 E. Iliff
Ave) and take a first hand look at the radios you have mentioned and
others. Talk with the staff and ask all the questions you want.
Take a tape measure along so you can measure the actual radio and see
if it will fit in your car etc. They have several working display
models for people to try. They are a super friendly bunch and I
tend to trust their opions. They also get alot of feedback (pro vs
con) from customers and that should help you tremendously.

Give that a try

Ross
N7VWX

Date: Wed, 8 Oct 1997 15:40:47 GMT
From: wdr@world.std.com
Subject: Advice on 2M Mobile

In article <876027751.3557@dejanews.com>, <mgarkie@garkie.com> wrote:
> I am a new ham looking for my first radio (a 2M mobile rig). Because of

> space limitations in my car, I need a radio with a removable faceplate.
> I live in the city (Denver) and would like a radio with good intermod
> performance. I have heard that the Yeasus are excellent in this respect.

For good intermod performance and removability, you might consider these
alternative strategies:

1. Old Gear
For City use, I'm quite fond of my 70's vintage Midland 2m mobile.
It has helical cans built in. When I'm on the flyover ramp on our
"Southeast Distressway" next to the police dispatch tower in site of
downtown Pager-land -- Intermod alley -- it's clear, while the scanner
goes crazy. It doesn't have all the bells and whistles -- its memories
are in my head; although it's digital frequency entry to control the
pll, they're dialed in not keypad; Tones were added onto it
aftermarket, I need to bring that control out to the front panel
someday -- it is made of discrete parts assembled into a rational
block-diagram that I'd have a hope of repairing. And it was pretty
reasonably priced at the hamfest too. I forget if I paid a hundred or
a buck-and-a-half. Once I get it's grounding and isolation right, I'll
be able to run 25W with it, but currently 5W into NMO 5/8 on a metal
truck roof has all the range I need. I take it in the house at night
and park it under the seat during the day, since I know the hard-way my
driveway is high crime.

2. RS HTX-202 + Amp/PreAmp with helical cans

The HTX-202 has NO extended recieve; it's very tight front end is
almost intermod proof by itself.

The better mobile-amps are equiped with helical filters (mini-cans)
that protect their preamps from the pagers (and also keep the Amp
clean). These should protect less tight HTs from intermod, but
with the HTX-202, nothing. Or you could get an amp with
straight-through receive for the 202. (Heck, just hooking the HTX-202 to
13.8V and an external antenna give you 5W mobile, provided you leave the
belt-clip heat-sink in place -- that's enough for city work.)

Combining an HT and an underdash amp, you get the equivalent of
removable face/control with the added advantage that the removable
component is usable separately.

MAHA has an Amp that includes support for HT and
powersupply mating etc, might be interesting. Not sure if it's rigged
for 13.8V or not.

73 de N1VUX BPL with Tech-No-Code
Still certified code free, but not much longer? passed 3B and 4A!
QST TO ALL NO-CODERS: Subscribe to QST and let your ARRL elected officials
know you'll be voting in the next division and section elections.
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

---

Date: 8 Oct 1997 12:24:33 GMT
From: acorbin@roanoke.infi.net (andy)
Subject: AM-FM Radio Antennas

>
>I would like to install one or more antennas which would improve my home
>radio reception, both FM and AM. I live in the southern end of the San
>Joaquin Valley in California. I would like to listen to AM stations
which
>are located north of me and AM stations from Los Angeles which is
located
>100 miles south. Also, their is a mountain range (6,000' to 8,000'
>
There is a device called a "Select-a-tenna" manufactured by
Intensitronics Corp. P.O. Box 562, Hales Corners, Wisc. 53130. You can
simply set this device next to almost any AM radio, no wires, no plug in,
no batteries, tune it to the AM frequency you want and the signal is
amplified about 5 or 6 times. This device is somewhat odd in appearance.
It is a round disc shaped unit, about 12" in diatmeter and about 2-3"
thick and it sits upright. You just set it next to your AM radio, tune
it to the frequency and you will hear stations you couldn't even pick up,
just like they are local. I have one and it works. I have seen them
advertised in various mail order houses such as Herrington and perhaps
Sharper Image. They cost around $60.

Andy

Date: 10 Oct 1997 07:31:23 GMT
From: davida@humnet.ucla.edu (David Anderson)
Subject: Education about FM MPX?

Hi,

I'm a tube audio person getting into tube tuners, and although I know a
lot about audio circuits, I know very little about how FM reception,
particularly FM stereo multiplexing, works.

Could anyone recommend either a book or a Web site that provides a good
introduction to these systems?

Thanks,
David Anderson

--
Any use of this posting for the generation of mass mailing lists shall enter the person or
company responsible for the mass mailing into a contract whereby the responsible party
agrees to pay David Anderson $1000 per e-mail message received at davida@humnet.ucla.edu.

Date: 9 Oct 1997 21:31:42 GMT
From: leo@jove.com (Lawrence Ober)
Subject: FS: MFJ 407B Deluxe Keyer

For Sale:

MFJ Model 407B Deluxe Keyer. Has built-in speaker. Speed, Weight, Tone and Volume controls. Switchable Iambic A/B keying. Both Direct and Grid Block connections key any rig. Uses 9v battery or AC adapter. Instructions included. $45 shipped in U.S.

Larry, W1MW

Date: Sun, 05 Oct 1997 14:46:03 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: FT-50R ANTENNAS

I haven't picked one up yet, but I intend to. I think it is Comet that makes a 1 3/4 inch SMA antenna that will work on the FT-50. I spotted it in a recent HRO add in QST. It should sell for around $30. Even if it is just a little air cooled dummy load, it should work for repeaters and simplex work that is not too distant.

Have fun,

Bruce Barnes

On 3 Oct 1997 16:20:29 GMT, "ki4xz" <loginname@peganet.com> wrote:

>Does anyone have any experience with efficient shorter antennas other than
>the one that comes with the FT-50R?
>Has anyone developed a telescopic 2m/440 SMA antenna?
>
>Any info will be appreciated by
>
>ki4xz@peganet.com Paul London

Date: Fri, 10 Oct 1997 13:41:05 +1300
From: John Hickey <sione1@ihug.co.nz>
Subject: Kenwood TM261A

Hi
I recently purchased a Kenwood TM261A here in New Zealand. I had read the information on the rig on the Kenwood USA www page before buying it. I live near to the Auckland International Airport and one of the things I liked about this rig was that it could be tuned to listen to aircraft on VHF. I rang the local agents and they verified that this was so and so I went and bought it. On getting it home I found that it only went down as far as the top of the aircraft band and not on AM. I rang the agents back and they apologised saying they thought that it was the same as the more expensive model, and that obviously the NZ sets are

different to the ones made for USA. I can't afford the more expensive model so I would like to know if anyone can help me with a modification for my set to make it perform the same as the ones made for the USA market.

Any help would be apprecieted.

Regards

Date: Wed, 8 Oct 1997 16:06:08 -0400
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Subject: KS870s vs IC756

Jim I can't agree with you more. As a consumer, I appreciate the choices we have in the HAM gear marketplace. I wish you luck in your future purchases.

Could you elaborate more as to why the 1000MP is not even on your wish list? Sorry it is off the topic but I can't help to ask such a silly question.

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net

On Wed, 8 Oct 1997, Jim Nance wrote:

> David I guess this is why they make differant models and have differant
> manufacturers. I wouldn't even consider a 1000 MP.
>
> 73 DE KE4WY Jim

Date: 10 Oct 1997 09:51:23 GMT
From: your_email@domain.address
Subject: Spanish women?

-(10,000 pictures of beautiful hot sexy Celebrities CD-ROM - ME#3)-
Questions? CALL US IN USA 1-757-484-7538
(http://www.mephoto.com)

Check this out:

600+ pictures of Cindy Crawford
400+ pics of Pamela Anderson
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200+ pics of Christina Applegate
200+ pics of Alicia Silverstone -==< 10,000 CELEBRITIES!! >==-
200+ pics of Mariah Carey
200+ pics of Sandra Bullock
150+ pics of Liv Tyler, young star

130+ pics of Niki Taylor
130+ pics of Kate Moss!!! For a list of ALL files on the CD
100+ pics of Madchen Amick goto www.mephoto.com
100+ pics of Racquel Darrian - *WOW*
80+ pics of hot model Jenny McCarthy! (Nudity!)
80+ pics of Paulina Poriskova, sexy supermodel!
70+ pics of Bridget Hall, supermodel!
50+ pics of TRACI LORDS, yes! ***6 Celeb CDs in One!***
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* CD is BBS ready, with descriptions of files! And its Mac readable!
* Many more features and pictures of stars!
* NO AMATURE MODELS! - ONLY Celebs!
* If you have ME#1 and ME#2 - This CD is all the stars/celebrities from them

(For MORE information content at http://www.mephoto.com)
or call 757-484-7538 in USA to order via phone!

Other information:
* Packed in white shipper: No signs of nudity (Wife protection plan!)
* There are over 10,000, that's TEN THOUSAND FILES, on ME#3 alone!
* All pictures are high quality at least 640x480!
* Directories are arranged in NUDE/NON NUDE format for easy use!
* Graphics viewing software for Windows/DOS/Win95
* CD Is ISO-9660 Macintosh compatible if you have a Mac JPG viewer
* It's truly BBS-ready with detailed descriptions of all files!
* ME#3 will save you -ALOT- of download/searching TIME & MONEY!
* Sysops! Has a files.bbs conversion program for different formats!
* Many more features.. Guaranteed or your money back!

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(*) For FAST results, visit http://www.mephoto.com
And fill out a order there. We take all methods of payment.

(*) AOL USERS: You must use AOL 3.0 Web Browser or HIGHER to order at our
automated web site, otherwise request an order form via email.

(*) Or call 757-686-1271 to order via credit card over the phone!

(*) If you can not access the World Wide Web and would like an ORDER FORM
sent to you by email, reply to this message at cds@mid-night.com
If you have any further questions feel free to email us!

(*) Wholesale/Dealer/Bulk information/prices available upon request.

ME#3 ..'~ Midnight Escape ~'..

Date: Fri, 10 Oct 1997 03:40:14 GMT
From: ozzie@sgi.net
Subject: testing

test

Date: Thu, 09 Oct 1997 22:36:17 -0700
From: nev <neilv@metacreations.com>
Subject: time & GPS vs UTC

I belive GPS time and UTC time are different because GPS time is based upon an astronomical/celestial scale (UT1, which is based upon the rotation of the earth, versus UTC time which is based upon atomic time. Anyone know for sure?

Here's what I found from NIST (http://www.bldrdoc.gov/timefreq/faq/q6.htm):

Occasional leap seconds are introduced into the UTC time system by international agreement for keeping the atomic-based time scale in approximate agreement with the astronomical time scale, UT1, which is based on the rotation of the earth. Even though the atomic UTC time scale is much more uniform than the UT1 scale, some users must work with earth-based time. For example, boaters navigating by using celestial navigation, need to know the UT1 time of their observations. Since only UTC time is normally broadcast by time-and-frequency radio stations such as WWV, the broadcasters agreed to occasionally adjust UTC time in steps of exactly 1 second so that the difference between UTC and UT1 would never exceed 0.9 seconds. Thus, celestial navigators could then use the received UTC signals and know that any errors with respect to UT1 would be less than 1 second. Leap seconds have been inserted as needed into the UTC time scale since 1972 at average intervals slightly longer than one year.

How often do leap seconds occur?

This depends on the difference in rate between atomic clocks and the earth's rotation and how this difference varies over long periods of time. Since the start of the new UTC system in 1972, about 20 leap seconds have been inserted as of 1995.

Is Coordinated Universal Time (UTC) the same thing as Greenwich Mean Time (GMT)?

Greenwich Mean Time (GMT) is a 24 hour astronomical time system based on the local time at Greenwich, England. GMT can be considered equivalent to Coordinated Universal Time (UTC) when fractions of a second are not important. However, by international agreement, the term UTC is recommended for all general timekeeping applications, and use of the term GMT is discouraged.

Date: 8 Oct 1997 20:54:01 -0700
From: "Short, B.K." <shortckt@primenet.com>
Subject: Yaesu Equipment Listing?

Still looking for any information to add to below:

FR-101 Receiver
FR-101D Receiver (digital display model)
FL-101 Transmitter.

FT-101 HF (Mark 1 and Mark 2)
YO-100 Monitor Scope
SP-101 Speaker/Patch
FV-101 Remote VFO
YC-601 Frequency Display

FT-101B HF

FT-101E HF

FT-101EE HF

FT-101F HF

FT-101ZD HF

FT-102 HF 3x6146
FC-102 Antenna Tuner
SP-102 Speaker

YP-150 Dummyload/Wattmeter

FT-107M Solid State HF
FC-107 Antenna Tuner
FTV-107 V/UHF Transverter
SP-107 Speaker/Patch

FT-1 HF

FT 200 HF 80 thru 10 Meter Tranceiver 1970's vintage

FT-225RD 2m All Mode

FT-23R 2m HT

CPU-2500RK 2m FM Mobile

FT-301 HF
YO-301 Monitor Scope
FP-301 Speaker/Power Supply

FTdx-400

FRdx400 Ham Band (pre-WARC) Receiver

FT-401B (very popular in the sixties)

FT-411 2m HT

FT-415 2 meter HT

FT-416 2 meter HT

FT-470 2m/440 HT

FT-50 2m /440 HT

FT-51 2m /440 HT

FT-5100 2m / 440 mobile

FT-5200 2m / 440 mobile (detachable face)

FT-530 2M / 440 HT

FTdx-560

FTdx-570

FT-620 6m All Mode

FRG-7 General coverage receiver - Wadley Loop Operation

FT-726 Satellite Xcvr

FT-736R Satellite Xcvr V/UHF, 50/144/220/430/1296 (4 only)

FT-7 HF QRP
FT-7B

FT-77 HF

FT-707 HF
FC-707 Antenna Tuner
FV-107 Digital VFO
FP-707 peaker/Patch

FT-747 HF

FT-757GX HF
FT-757GXII

FT-767GX HF 6m, 2m, 430/440

FRG-7700 SWL

FT-840 HF

FT-890AT HF Mobile

FT-8000R 2m / 440 mobile
FT-8100 2m / 440 mobile
FT-8500 2m / 440 mobile

FT-900 HF

FT-901DM HF
YO-901 Scope
FC-901 Tuner
YR-901 CW/RITTY Reader
YK-901 Keyboard for YR-901
FTV-901R 6m,2m,440 Transverter
FV-901DM VFO
SP-901P External Speaker

FT-902DM HF

FT-911 1.2G HT

FT-920 HF 160 - 10m also includes 6m

FT-980 HF
SP-980P Speaker/Patch

FT-990AC/DC

FRG-9600 Scanner 60-905Mhz AM/FM/SSB optional NTSC video

FT-1000/D HF

FT-1000MP HF DSP
SP-8 Speaker

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: 9 Oct 1997 23:29:00 -0700
From: "Short, B.K." <shortckt@primenet.com>
Subject: Yaesu FT-920

Yaesu FT-920

FS

1. Yaesu FT-920 160-6m 100w MINT Warranty $1500
Box, manuals, mic, etc.

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

End of Ham-Equip Digest V97 #1214
******

949. Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Administrator@sil.ORG
Message-ID: <199710131604.JAA13427@mailbox2.ucsd.edu>
Source record: 164053

Ham-Equip Digest Thu, 9 Oct 97 Volume 97 : Issue 1211

Today's Topics:
ANOTHER SAD STORY...Update!
Experiences with Astron switching power supplies
FS: FT-840 w/accessories
FS: Icom AT-500 tuner
FS: JPS NIR-10 Audio DSP
FS: TenTec Delta II
FT-51R
FT-8500 Help Needed
ICOM 746
i want to get into ham radio
Learning CW: Straight Key or Iambic?
Need opinion on Satellite Ham equipment
Problem with Kenwood TS590S
reply to what?
Seeking crystal mfg for mobile radio
TM 241 A
ts940 warc enable?
What Should I Pay For These?
Where can i find Dentron AMPS ??
WTB: 6 Meter Tuner
WTB: 70cm amp
WTB: Manual for Yaesu FT-620B
YAESU FT-50R
Yaesu FT-709 70cm Talkie FOR SALE
YAESU FT-8500/MH-39

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 9 Oct 1997 22:00:16 GMT
From: w8pu@aol.com (W8PU)
Subject: ANOTHER SAD STORY...Update!

Why not start posting the names of these crooks on the newsgroups regularly. They certainly wont sell anything to anyone again.

73 Gary

Date: 9 Oct 1997 01:34:16 -0700
From: davem@cs.ubc.ca (Dave Martindale)
Subject: Experiences with Astron switching power supplies

I see that Astron has a line of switching power supplies designed for powering communications gear. Of course, it will be much smaller and lighter than the equivalent linear power supply, a feature that I would be fond of.

However, I wonder about noise (various kinds). Would anyone who has used one of these Astron supplies comment on:

- does the little fan run all the time, or only when the temperature inside the case or on the heatsink gets high enough? (I.e. if I'm powering a transceiver that sits using 100 mA during receive, will the fan run all the time anyway, or will it kick in only when I've been transmitting for a while?)

- does the supply make any audible high-frequency noise

- Is the output electrically well filtered enough that it doesn't add any noise to the transmitted audio or RF?

Dave

Date: Thu, 09 Oct 1997 00:09:39 GMT
From: dog@jrp.com (David Santoro)
Subject: FS: FT-840 w/accessories

Package For Sale:

Yaesu FT-840
Yaesu MD-1 Microphone
MFJ Deluxe Versa Tuner II
Astron 35M Power Supply

This is a beautiful starter setup, but it will also take you into the future.

We bought this outfit 2 yaers ago hoping to motivate ourselves to upgrade to General class. Unfortunately we couldn't make time to do it. (2 kids, working overtime, you get the idea) This gear is in MINT conditon. It was used for monitoring only, 1-2 times a month.

1000$ will buy you the whole enchilada. At this point I would rather not break up the set. Please make an offer to radio4sale@santoro.com.

This e-mail alias will be removed after the rig is sold (to avoid spam).

73,

Dave N2VYP
Leslie KB2UAL

To reply to this message remove '[nospam]' from the reply-to field. Thanks

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227, any and all nonsolicited commercial E-mail sent to this address is subject to a download and archival fee in the amount of $50 US. E-mailing denotes acceptance of these terms.

David H. Santoro, N2VYP
Director of Information Systems, JRP Securities, Inc.
Owner, Alpine Computer Services, Inc.
mailto:dave@jrp.com

Date: Thu, 09 Oct 1997 14:41:34 -0600
From: kc5mdm@iglobal.net
Subject: FS: Icom AT-500 tuner

Face is perfect, case is scratched from mobile use I guess. Works perfectly. If you painted the case, it would look new!! This one is hard to find used. $350 and I will ship it. Could trade, no boatanchors. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 9 Oct 1997 21:24:22 GMT
From: leo@jove.com (Lawrence Ober)
Subject: FS: JPS NIR-10 Audio DSP

For Sale:

JPS NIR-10 audio DSP unit. Latest firmware v4.0 (ham bandwidths) *plus* v3.01 (SWL bandwidths). Does Noise Interference Reduction (NIR), Peaking, Auto-Notch and Bandwidth Filtering. Manual included. $135 shipped in U.S.

Larry, W1MW

Date: Thu, 09 Oct 1997 14:22:24 -0600
From: kc5mdm@iglobal.net
Subject: FS: TenTec Delta II

Looks like a new one with mic and manual. $750.oo or trade. Thanks Murray

----------====== Posted via Deja News ======----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 8 Oct 1997 13:42:00 -0700
From: Febnar.Renbow@ihnp4.ucsd.edu
Subject: FT-51R

In article , robalbe@orbit.net.mt says...
>Hello,
> I recently bought a Yaesu FT-51 (American Version) I tried
>to modify the rig for RX on the 800/900Mhz but the modification (found
>on this newsgroup) does seem to work out for me. I wonder if there is
>anyone who can help me resolve this problem.

If the mod does work for you, what problem do you want resolved??????

Date: 8 Oct 1997 16:30:18 GMT
From: paulc@fc.hp.com (Paul Christofanelli)
Subject: FT-8500 Help Needed

Paul Vincent Craven (paul_craven*nospam*@raccoon.com) wrote:
: I just got a Yaesu FT-8500, and I am having problems getting the V+V
: receive to work. If band A is at 146.76 and band B is at 146.49, I can
: neither receive or transmit a signal, based on listening with a hand-held in
: the car. Is this normal? I expected some sensitivity loss, but this is
: ridiculus!

: If the freq's in band A and B are the same, or I operate V+U, there is no
: problem.

Paul,

You will not be able to receive on one VHF frequency while transmitting
on another, since the radio attenuates or blocks the remaining receiver
when transmitting on the other side (in V+V or U+U).

I've never had a problem *transmitting* in V+V or U+U, no matter what
frequencies I've used. I'll try your test today...

-Paul C. KG0CZ

Date: Thu, 09 Oct 1997 11:43:58 +0300
From: Misha <ecr.ecrmiza@memo.ericsson.se>
Subject: ICOM 746

Does anybody knows details about Icom746 ?

I was thinking about 706 before. It was so promising in advertising, but
in real life 706 seems like a toy made for beginner. (They did 706MKII,
but I do not think it is much better.)

What do you think about 746? Is it brother of 706? I would appretiate if
somebody give me example of radio from another manufacturer having same
tech specs.

Thanks from Russia. 73!

Misha.

Date: 9 Oct 1997 22:22:00 GMT
From: duke75544@aol.com (DUKE 75544)
Subject: i want to get into ham radio

YOU DO NOT NEED A HAM TICKET TO PURCHASE A HAM RADIO

Date: 9 Oct 1997 17:16:06 GMT
From: l38217@alfa.ist.utl.pt (Pedro Pedroso)
Subject: Learning CW: Straight Key or Iambic?

Matthew Hone (mhone@itsnet.com) wrote:
: > Matthew Hone (mhone@itsnet.com) wrote:
: > : I agree that is is important to learn the correct cadence. But I think it
: > : would be better learned by first using the iambic keyer. This way all the
: > : cadence that you hear is correct, and then as you change to the straight key
: > : sending code with correct cadence will come naturally.
: >
: > No quite like that !!
: > The truth is that to transmit code correctly you should first learn
: > with a straight key because when you start your transmission is slow
: > and it is easier to do it with a straight key.
: > Also, to learn the correct timing you tend to extend the "dahs" at
: > the beginning to get a more compreesible transmition.
: > If you start too soon you a iambic key you will never get in your
: > mind the sensation of correct cadence and so you will tend to
: > send poor code because space between words and letters will be
: > hard to tell and your correspondent will have trouble to
: > understand you !
: > My advise (by personal experience, and I learned code by myself!)
: > and for what I have read in several articles in magazines by
: > specialists in the matter, everyone should learn code with a straight
: > key and use it untill they get up to 13 WPM, only then should one's
: > change to the iambic key.
: > I used a straight key untill I got to 13 WPM, and now I use a
: > Bencher iambic paddle. You must adapt to the new key but it doesn't
: > take long.

: I agree, for some, that method might be better. Maybe even for most people. I
: learned code myself too and was able to pick up the correct cadence very well from
: using an Iambic paddle from when I first used it. I now use both a straight key
: and an iambic. It just seems hard for me to understand how you would get any kind
: of feel for how the code is really supposed to sound if you are using a straight

: key. I feel that I send very good code, which is irrelevant, except that I
: apparently learned opposite from the way the "experts" say. I respect both of
: your opinions, and, I guess, for a lot of people you are probably right.
: However, I think the "Iambic first" method will also work for many other people
: besides me.

: Also, in my practicing to get up to 20 wpm a couple of years ago. I spent quite a
: bit of time on a qso simulator on the pc. I used a both a straight key and an
: iambic keyer. This is a very good way to get closer to technically perfect code
: as the computer is very picky about your code. At least mine was. Maybe they
: have more forgiving software now, but that "pickieness" helped me. Whad does
: anyone think about that? Anyone else use these sims on the computer?

: 73's de N7HM

I also used a computer software to learn CW. And maybe you think you
didn't need to start with a sraight key but you have used it after
and that has perhaps helped you to get the felling of the timing.
The fact that the straight key permits you to extend the dahs more
easily wich helps you in the beginnig !
Anyway, if already have a good transmition, you don't have to worry
anymore hi hi hi !

Best 73 and CUL
--

Pedro Pedroso	
l38217@alfa.ist.utl.pt	CT1ELP
Eng. Electrotecnica e Computadores	Founder member of GPDX
(Telecomunicacoes e electronica)	

| Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |

Date: 9 Oct 1997 19:50:09 GMT
From: %AAEKE3S%@snds.com (%rsellers%)
Subject: Need opinion on Satellite Ham equipment

Hello,
I'm wanting to get involved in working the satellites. I realize there
are quite a number of ways you can configure equipment to start working
them. Since I want to work some of the GHz bands, I realize I will need
to probably get transverters and or some combination of transceivers.
I've read about people using 2 meters, 70 cm, and 10 meter rigs with
transverters. Is there an advantage of using one band over another? Is
there a preferred combination (2 2-meters, 2 meter/70 cm, 10 meter/##)?
I've heard it is best to have all mode rigs.
Is there any advantage to using a dual band radio (IC-821H, FT-736) or
single band all modes?? Is one manufacturer considered better than
another??

Thanks in advance,

Roger KB9LBU

email: rsellers@snds.com

Date: Wed, 08 Oct 1997 16:24:54 -0500
From: Mike - WB0IKT <crucis@sky.net>
Subject: Problem with Kenwood TS590S

If the '580 is like the '940, the audio on pin 11 is active only if the ptt is switched through the same din connector. This will mute the front panel mic jack with audio is switched in from the rear. Are you keying the rig using the ptt line on the 13-pin din connector?

Mike - WB0IKT

Cmjk2og wrote:
>
> I purchased a TS-590S/AT this week after being assured that it would
> operate
> digitally using the 13-pin DIN socket in the same manner as the
> TS-440S and
> the TS-940S, both of which I have had on line with complete success.
> The 590S
> does not accept audio input through pin 11 after keying up properly,
> so
> naturally I do not transmit anything. If anyone has had a similar
> experience
> and knows how to correct the problem I would be most anxious to here
> from
> them.
>
> In the meantime I am patiently waiting to hear from the dealer from
> whom I
> purchased the rig. No names yet, but if we don't get some
> satisfaction that
> will change.
>
> C. Jespersen K2OG

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35
Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

Date: Thu, 09 Oct 97 20:06:04 GMT
From: Tom@astro.net
Subject: reply to what?

In article <slrn63pifk.hs4.jeff@photuris.jehosophat.com>, jeff@jehosophat.com wrote:
><mikel@tir.com> said this:
>>I'm new to these groups I keep seeing replys to postings but i don't see
>>the originals
>>In otherwords the reply shows part of the old message but i never saw the
>>original posting on its own .....is it me or is this just the way it is
>
>your newsreader can go get those older posts (at least for awhile) for you.
>just figure out how to do that with whatever newsreader you have.
>
>--
>jeffrey davis <jeff@jehosophat.com>
>http://jehosophat.com/

Also, your provider can set how long posts stay on the server before dumping
them. This can be as little as a day or 2 to weeks.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

Date: Wed, 8 Oct 1997 21:34:58 -0400
From: "Bob" <rfw@neo.lrun.com>
Subject: Seeking crystal mfg for mobile radio

CRONIN wrote in message <61g3m5hlu1@news.isc.rit.edu>...
>
>I'm looking for crystals for a Motorola UHF Maxar 80 and a Moxy.
>
>Are there any companies you would recommend or stay away from?
>What are typical prices?
>
>73..Jim N2VNO

Try International, www.icmfg.com I think they get $10 per crystal.

73 Bob

Date: 9 Oct 1997 01:19:02 GMT
From: "Frank Adams" <w8lro@worldnet.att.net>

Subject: TM 241 A

Can someone tell us the location of the Lithium battery in a Kenwood TM 241
A transceiver. If so please inform k8nqo@aol.com.

TNX

Date: 9 Oct 1997 21:25:24 GMT
From: paul1@morgoth.sfu.ca (Paul Erickson)
Subject: ts940 warc enable?

I have a ts940 that will transmit on 30mtrs but not on the other warc bands.
Anyone know how to enable them?

cheers, Paul
VE7CQK
email: paul1@wizard.ucs.sfu.ca

Date: 8 Oct 1997 23:10:24 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: What Should I Pay For These?

In article <3438CB06.439E@taxes.net>, Jim <jstrohm@.texas.net> wrote:
>The HTX-202 typically goes for around $100, +/- depending
>on condition. It has no out-of-band mods so it's less desirable,

Less desirable for whom? If someone wants to xmit out-of-band, let
them do so legally with a radio designed for those frequencies (assuming
they're licensed to xmit on such frequencies).

>The HTX-100 is a REAL nice radio and is a bargain -- but without
>FM and CB-ability (AM, LSB) like the Uniden, it's less desirable.

Less desirable because it doesn't have "CB-ability"? I'll bet you cheat
on your income taxes, too...

Jeff KH2PZ

Date: Thu, 09 Oct 1997 02:10:28 GMT
From: botkin@nospam.jorsm.com (bubba)
Subject: Where can i find Dentron AMPS ??

On Wed, 08 Oct 1997 11:48:20 +0200, Martin Rask
<martin.rask@mailbox.swipnet.se> wrote:

>Hello
>Where can I find information about Dentron amplifiers ??
>new or old doesen't matter
>73's de SM7VHS /Martin

Hi Martin;

What can I help you with. I have an MLA2500. Whatever
Information I can provide, I will.

73 es cul
Larry Botkin ARS N9PC
E-Mail remove the nospam. from Address

Date: 8 Oct 1997 23:46:36 GMT
From: "Terry Pridgen" <pridgent@pinn.net>
Subject: WTB: 6 Meter Tuner

Looking to buy an MFJ-903 6 meter antenna tuner or something similar.
73, Terry

Date: Wed, 08 Oct 1997 14:44:00 -0700
From: "Lawrence Sudduth" <Lawrence_Sudduth@msn.com>
Subject: WTB: 70cm amp

I am looking for 70cm all mode amp of 100 watts or better. Ideal would be
Mirage D-3010 for 30w in - 100w out. No HT amps please. Please respond
with description and your price. Email to me at:
Lawrence_Sudduth@classic.msn.com

Date: 8 Oct 1997 23:49:27 GMT
From: "Terry Pridgen" <pridgent@pinn.net>
Subject: WTB: Manual for Yaesu FT-620B

Need a manual for the the FT-620B. A copy is OK.
Terry, KC4YTF

Date: Wed, 8 Oct 1997 17:18:22 -0700
From: "john" <jcorin@cgocable.net>
Subject: YAESU FT-50R

Are these units any good

Date: 9 Oct 1997 04:10:32 GMT
From: xctx@onr.com (Charlie (and Terri) Thompson)
Subject: Yaesu FT-709 70cm Talkie FOR SALE

YAESU FT-709R 70cm talkie for sale 420-450MHz
CTCSS encode/decode, DTMF encode, 10 memories
w/case, charger, and manual in orig. box
good condition $125 + shipping.

-Charlie WB4HVD
(512) 312-0575 evenings
(512) 328-7011 daytime
leave message if no answer

PS - REMOVE the X's from my email address before responding
(anti-spam measures in effect)

Date: 9 Oct 1997 05:55:54 GMT
From: lobokop@aol.com (LoboKop)
Subject: YAESU FT-8500/MH-39

Very little use...like new in box with all paperwork.. asking $500.00

direct inquiries to

Lobokop@aol.com
or
rmoeller@ntsource.com

also selling:

Yaesu FT-900/AT in box.. all paper.. little use..asking $1100.00

Kantronics Kam Plus Version 8.0 Eprom.. in box, all paperwork with Hostmaster
II+ Software and manuals.... asking $250.00

End of Ham-Equip Digest V97 #1211
****
uB

950. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <61ti4f$c99@canyon.sr.hp.com>
Source record: 164054
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

James Baker (jbaker@halcyon.com) wrote:

> To dissapate 3 watts in your 1 tera ohm resistor you'll need to put over
> 1.7 million volts across the terminals. Is this really what you have in
> mind? If not you could put forty five 22 meggohm quarter-watt resistors in
> series.

Never mind that - I just want to know what the original poster is building
and why he needs so many. Will he post mpeg videos when he initializes
power?

Don Montgomery (K6LTS)
donrm@sr.hp.com

951. IC-2000H problem...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Tom@astro.net
Message-ID: <61thnv$dm7$2@news.mhv.net>
Source record: 164055

This morning I went to turn on my IC-2000H and it wouldn't turn on. No display light BUT, I did see a few led charactures on the right side of the display. Checked the fuses, they are fine. Pushing the power button does nothing. Trying a reset does nothing. Any ideas?

73,

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

952. Re: WTB: 6 Meter Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: pridgent@pinn.net
Message-ID: <34423de3.969965@news.pinn.net>
Source record: 164056
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

>Looking to buy an MFJ-903 6 meter antenna tuner or something similar.
>73, Terry
pridgent@pinn.net

953. software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Rafael A Diaz <**kb2mym@li.net**>
Message-ID: <61tj6h$8eg$1@news01.li.net>
Source record: 164057

does anyone no know of a software that lets you connect
to dx clusters and does hf> rtty,cw,amtor,pactor,
and is also a logging program? all at the same time?
thank you for reading this..

954. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: Spam Hater <spamh8@kktv.com>
Message-ID: <34424408.1B67@kktv.com>
Source record: 164058
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

aczepczy@d.umn.edu wrote:
>
> I don't know about all of you, but I don't want anybody to listen to my
> conversations via my cellular phone.
>
> Besides what is the pleasure of listening to other people's
> conversatiosn. IT's NONE OF YOUR BUSINESS ANYWAY!!!

Then use encryption or use landline (regular phone for
those in Rio Line California).

955. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-13 00:00:00 UTC
From: erk <erk_nospam_@inde.mct.anl.gov>
Message-ID: <344243E4.EFA@inde.mct.anl.gov>
Source record: 164059
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

This whole business of "private conversations" on "public" airwaves is
no different than holding a "private conversation" in a crowded room
with both parties shouting at each other from opposites sides of that
room. Silly, in the extreme. How dare the other OCCUPANTS listen!
And then, add the "lawmakers" and "money makers" to the brew.. Thou
shalt not listen to private conversations on public airwaves. It is
insane!!!
The solution is a technical one. The manufacturers can make secure
systems, but IMHO fear a public backlash at the cost. Sheesh. Is there
no end?

Dick

***** My employer most likely does NOT share my opinions. *****

956. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <620flm$3ue$1@news1.teleport.com>
Source record: 163861
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

"Lawrence Sudduth" <Lawrence_Sudduth@msn.com> wrote:

>Does anyone know a way to prevent garbage from being posted on a newsgroup?
>I am thinking in terms of recent chain letter scams and postings like the
>recent "long leg girls", etc. kind of garbage. I have found that when I
>have tried to post a protest to the "author" all my mail has come back as
>undeliverable due to a fake email address for the poster of this trash. Is
>there any possible mechanism whereby an item could not be posted unless
>there was a good address for the poster?

>Reply to group.
>73 Lawrence KC5SGE

This is somewhat analagous to the Cellular Telephone industry. They
went ahead and designed a system with NO privacy protection and then
bought spectrum, laws and congressman to make something we all thought
was a protected right (monitoring the public airwaves) a crime, simply
so that they can sell a commercial service and be able to tell the
customer it is safe (at least illegal) with a straight face.

The design of the internet has no safeguards to protect anyone from
the use of dead-end and fictitous return addresses. I fear that any
"band-aid" solution that might be employed will just make it harder on
honest citizens while not really solving the underlying problem, just
like the ongoing Cellular Telephone debacle.

Soon, scanners and monitoring will be outlawed by senators and
congressman who don't have any clue (except that fat CTIA paycheck).
In a world that tolerates and even encourages such blatantly
unconscienable activities, can restricted amateur radio and personal
Internet access be far behind?

IMHO

Steve

957. Volume 97 Issue 1219

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: datapro@vom.COM
Message-ID: <01BCD8A1.C01B9A60@sjx-ca72-48.ix.netcom.com>
Source record: 163862

I see that there is an old Heathkit AD-1013 for sale. I have been =
looking for one for quite some time now. How can I get in contact with =
the individual who has posted this item. I can be reached at =
510-462-7130.

Thanks and Regards
Don Peterson

958. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Limmareds Ham Center HB <manne@mbox303.swipnet.se>
Message-ID: <620jet$8f1@mn5.swip.net>
Source record: 163863

Hi

We have the coputer program for open the TX on 1.8-30Mhz
on FT-920 but no exp.rx

Manuel

John Worsnop skrev i meddelandet <01bcd630$21a58080$f7f882c1@john>...

>Hi,
>
>Does anyone have any mod details on how (if possible) you can extemd the RX
>tuning range above 30 or below 48 MHz?
>
>
>73
>
>John
>
>G4BAO
>jcworsnop@dial.pipex.com

959. Re: Master 2 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <620l5tefn1@gte2.gte.net>
Source record: 163864

Try:

http://home.neo.lrun.com/sartech/

Gary

lmrs@polar.polarcomm.com wrote:
>
> Anyone have information on converting the GE Master 2 UHF into a
> repeater. Please E-Mail if you can help.
>
> Thanks
>
> ----------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

--

Gary Sanders

Bait for spammers (With credit to E. Needham):
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost
postmaster@127.0.0.1

960. FS: Heath HW-24 twinbander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@stic.net>
Message-ID: <19971014.210641.wb5rue@stic.net>
Source record: 163865
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
Heath (not kit) HW-24 "Twinbander"
2-meter, 70cm
10 memories on each band
programmable repeater offsets
dtmf microphone
programmable tone squelch encode/decode
10 watts/1 watt
memory/band scan
crossband repeater

$150 shipped

Kevin, WB5RUE
wb5rue@stic.net
```

961. YAESU FT900 & 8500 BAND MOD WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: sv9cvk@rethymno.NETor.GR
Message-ID: <19971014212758004.AAA336@netor.netor.gr>
Source record: 163866

I want some help about ft-900 and 8500 yaesu tranceivers.
For ft-900 i want to know if there is any mod to transmit below 1.8mhz
and for 8500 any mod for general coverage reception(inc.800 mhz)
thanks in advance
sv9cvk@rethymno.netor.gr

962. Trouble w/ Drake TR-4...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: radio@copland.udel.edu
Message-ID: <620nmn$j7j$1@copland.udel.edu>
Source record: 163867
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

My buddy got a TR-4 which has tx power out on all modes except AM, even
CAL, and stays on even if front power AC switch is off. No RX at all.
Stuck relay? Sound familiar? Any ideas?
Tnx, Bob

963. FS: TS-820S + Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: w9sda@aol.com
Message-ID: <19971014145501.KAA12654@ladder02.news.aol.com>
Source record: 163868

Greetings,
I have a Kenwood TS-820S with digital display available for sale. It is
in near-mint condition and comes with the hard-to-find KB-1 heavyweight tuning
knob, a spare set of finals, plus BOTH the owner and service manuals,
including the original box (I'm the original owner).. The RF amp has been
replaced with a MOSFET for improved sensitivity and IMD performance.
Price?...I'll let this cream puff go for $375 plus split cost of shipping.
I also have available the following accessories:
R-820 - RARE companion receiver
AT-230 - Antenna tuner
MC-50 - Microphone
SP-820 - External speaker w/filters
If interested, I can be reached at W9SDA@aol.com or most evenings after
7pm CDT at 414-547-5116.
Best Regards,
Ronn - WA9SDA

964. FS: Hallicrafters Tornado

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Dr. Zarkoff" <radioman@writeme.com>
Message-ID: <6201ek$9f6@camel19.mindspring.com>
Source record: 163869

Have forsale a Hallicrafters Tornado SR-500 in beautiful condition.
HF on 20-40-80 meters with over 150 watts of clean solid output.
SSB or CW this classic looks and works great!
You've never seen one this nice.

Must sacrifice for $300.00 plus shipping
Prefer pick up in central NJ, but will ship if I have to.

Zarkoff

965. Wanted 22Mhz Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971014224200.SAA15704@ladder02.news.aol.com>
Source record: 163870

Looking for a 22Mhz mobile, Kenwood TM-331 or ?

Details to Hrbcrb@aol.com

Thanks, Hugh KF6HHS

966. SWAN info needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Joe K1JN <k1jn@riconnect.com>
Message-ID: <01bcd8b4$0290fae0$84f2e4cd@josephna>
Source record: 163871
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Posting this for a friend who just purchased a Swan 500 C. Any info on this rig appreciated; age, specs, operation, etc. Reply here or e-mail (preferred) to: k1jn@riconnect.com Thanks & 73.

967. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <3443b700.17706301@news.mindspring.com>
Source record: 163872

I can confirm this: I just spoke to Icom tech support, and they
immediately said there is a design flaw. Icom will reposition the mic
for free under the terms of warranty.

JEG

On Fri, 03 Oct 1997 12:42:59 GMT, gfiber@news.cmc.net (Gary Fiber)
wrote:

>On Thu, 02 Oct 1997 18:36:08 -0700, Bob <cqbdiaz@pacbell.net> wrote:
>
>>
>>Funny thing was that when I went to HRO, we checked 2 other ICOM IC-T2A
>>HTs. Both the other units had the same audio problem. It sounds like a
>>design problem to me.
>>
>>The ICOM Tech I spoke to said, "I haven't heard of this problem." No
>>surprise,

>
>Send it to ICOM it can be fixed. There are adjusting the position on
>the mic element so it is in a better position to pick up the audio
>provided from the audio channel that is coming from the speaker holes
>in the front case.

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

968. Wanted 220Mhz Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: hrbcrb@aol.com
Message-ID: <19971014225000.SAA15350@ladder01.news.aol.com>
Source record: 163873

Looking for a 220Mhz mobile, Kenwood TM-331 or?

Details to Hrbcrb@aol.com

Thanks, Hugh KF6HHS

969. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Gregm <noaddress@so.no.spam>
Message-ID: <01bcd8dd$2779d880$750172cf@menke>
Source record: 163874
Cross-posted to:
de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,aus.electronics

Watch for the voltage drop across each resistor exceeding its dielectric rating. Regular resistors are rated at 200 or 300 volts, metal glazed can be 3kv DC. To stay within device ratings, it might become cost effective to use HV resistors- even at 22megs each. The I^2*r gets troublesome at those voltages, so be sure to factor in dissipation.

Gregm

Frank Miles <fpm@u.washington.edu> wrote in article
<61tml2fsm1@nntp6.u.washington.edu>...
> In article <jbaker-1210972355140001@mg-20425426-98.ricochet.net>,
> James Baker <jbaker@halcyon.com> wrote:
> >> Ron Harshbarger wrote:
> >> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon
resistors. I can
> >> > use 300 to 400 pieces. Surplus parts are fine.
> >
> >To dissapate 3 watts in your 1 tera ohm resistor you'll need to put over
> >1.7 million volts across the terminals. Is this really what you have in
> >mind? If not you could put forty five 22 meggohm quarter-watt resistors
in
> >series.
> >
> >22 meg resistors are available at under a penny each. Terminal strips or
> >circuit boards can cause problems at this resistance so just tie the 45
> >resistors together in space unless you don't need shock mounting.
>
> Perhaps you mean 45,454 of them? Get your production line running!
>
> -frank
>
>

970. WTB UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Dave <w9vi@mail.com>
Message-ID: <34440415.5C73@mail.com>
Source record: 163875
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for a UHF FM radio capable of transmitting simplex
at frequency of 464.675 and 464.425 mhz. It must encode a PL
of 118.8 hz.

This radio is going to be used LEGALLY under the terms of the
FCC license granted to my employer. I wish to purchase one
because the company-issued models work poorly.

Please respond directly to w9vi@mail.com

Thanks in advance.

Dave W9VI

971. Re: ? FT-50R replacement antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <3443916B.F66663F0@tropicom.net>
Source record: 163876

Yes, the Comet SMA-3 performs the best on the FT-50R Yaesu hand held. Its about 3 inches longer and I consider it to be big and bulky. I am perfectly satisfied with the ICOM FA-S270A antenna which is about 2-3 inches shorter than the factory anntenna and also does not perform quite as well as the factory antenna, but its much more portable. Great for local coverage. Much better than the little tiny 1" stubby Comet that is more or less like a dummy load. You may email back for more questions if you would like. Good luck

Andrew
KD4ZGJ

ki4xz wrote:

> Original rig antenna is -40db according to manual. Are there any SMA
> antennas out there that will let rig perfom more efficiently? Would
> appreciate any imput you can pass along to me along with brand name and
> model number. Tnx es 73 ki4xz
> --
> Paul London
> ki4xz@peganet.com

972. ICOM U-16 HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Dave <w9vi@mail.com>
Message-ID: <34440557.20E4@mail.com>
Source record: 163877
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,rec.radio.amateur.boatanchor,rec.radio.amateur.equipment

Hi... thanks for reading.

I have an ICOM U-16 UHF HT that drains charged batteries while the radio is turned off and not in use. The problem is experienced with several different batteries, so a poor battery is not the problem.

Could someone give me advice on how to remedy the problem?

Please respond directly to w9vi@mail.com

Thanks in advance...

Dave W9VI

973. FS:Scanner,Motorola & Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew Rosengarten <andrew@tropicom.net>
Message-ID: <34443D21.C62B7FF5@tropicom.net>
Source record: 163878
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am currently out of work and am forced to sell some stuff to pay
bills. Here is my list. All equipment works 100% and is in either
brand new condition or dam close. Prices are firm and you pay shipping.

Radio Shack PRO-62 with brand new NiCad rechargable
batteries, antenna & AC wall charger/adapter. This hand held scanner
receives:
30-50, 118-174, 380-512, 806-823.9875, 849.0125-868.9875, 894.0125-960
this radio has not been modified. It is in excellent condition and has
only been used indoors as a base scanner. 8 months old paid $299+6%
sales tax.
FS: @ $175

Motorola SP-50 Hand Held UHF 2Channel - with 1 battery, antenna & drop
in rapid charger with slow charge option. This radio is in brand new
condition
and is less than 4 months old. It is currently programmed for 2
channels in the 460Mhz band. I paid $389+$49 for the rapid charger.
FS: @ $275

Yaesu FT8500 2M/70CM Mobile w/Deluxe Microphone - Yaesu
programming software, programming cable, Mars/Cap mod, tone decode board

installed, attractive microphone stand, box and all literature.
You don't even want to know what I paid for this (Way too much!)
FS: @ $590

974. Air Travel With Kenwood 870

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: nitz@selectsa.com
Message-ID: <6205vd$8ak@clarknet.clark.net>
Source record: 163879

Just a quick thank you to those that responded to this post in August.

Here's what I've learned about air travel with a large ham radio:

1. There are plenty of suitcases that are designed as sturdy carry-on bags which will fit the Kenwood 870, with the 'packing' materials, plus have enough left over room for some clothes, a G5RV, etc. I used a 'gym' bag as a carry-on, but next time I'm going for a real suitcase...one with wheels and a handle.

2. The airport people are MUCH nicer than the 800 number (i.e. official airline policy...if it can't be turned on...it must be checked baggage) would suggest.

I was up front with each person at both sides of my Baltimore - Denver - Salt Lake flight. I was polite, friendly and Told them I had a 'radio' in the bag. They had me pass it each time through the X-ray machine, one time they actually looked at it, one time they didn't. At no point did anyone insist that it be turned on....they asked (once) and were satisfied when I let it go through X-ray.

3. Get to the airport EARLY so that you don't get on your plane late. And if you can do it, always take a direct flight. I almost missed my connecting flight and it was a comical sight running through the airport with a 35 pound gym bag without wheels. Had the plane been full, my radio would have never made it. The other backup plan would be to make sure that your suitcase could, if necessary, be squeezed under your seat.

4. Pack the radio carefully...your rig will shift in flight during takeoff and landing...plus you never know how gentle other passengers will be when 'shoving' their luggage on top of yours. My radio survived with clothing as packing material, but I wouldn't do that again...I was lucky.

I had an absolute blast operating as WX3B mobile 7 at the North Rim of the grand canyon in Arizona area over the past weekend. Would have been easier with an Icom 706 or Kenwood TS-50, but the 870 made an excellent 'portable' mobile rig. Thanks to all on 10 and 15 meters who made my radio expedition a success.

73 and thanks to all that helped,

Jim Nitzberg

WX3B

975. ADI/Premier AT-600 HT(long)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Arved Grass <Arved.~SpamMeNot~@fair.net>
Message-ID: <62176k$qo6$1@viper.america.net>
Source record: 163880
Body handling: Inline uuencoded payload not displayed: Arved.vcf

I just got my no-code ticket. I'll be honest, the reason I finally got it was so I could carry a scanner in my car. I don't have any interest in scanning public service or cellular, but I listen to railroad frequencies to figure out where trains are comming from so I can photograph them. This means I have to listen in the ~170 MHz range. Note - I said listen - I'm not going to do something stupid like TX out of my licensed authority.

I've read just about everything I could through Deja News (ergo the paranoia about posting about out-of 2M use), and have been trying to decide on an HT that can replace my Regency HX-1000 scanner that just bit the dust. Since I just got my ticket, I figure I might as well get a HT that will let me capitalize on my new authority, and maybe pick up a few new friends.

There are quite a few radios that seem to be able to meet my needs, not only 2m rigs that have expanded receive range, but some dual-banders that may make my new HAM experience that much better. I have no idea yet what the activity in my area is on 70cm, though - I go to the local club's meeting this Thurs for the first time.

In comparing HTs, I've kind of settled on the ADI/Premier AT-600. I can justify the price over expanded range 2m HTs (even if there is no local 70cm activity), and it seems to be a good value. I've found quite a few happy owners postings, and the only negative comments have been generalities by those who don't own it (as in "stay away from ADI and Kenwood"). This is basically a "speak now, or forever hold your peace," and a last chance to say something you can refer to as a "I told you so."

Seriously, are there any concerns about this radio? Is it a radio you absolutely wouldn't want someone to have as his/her first radio? Am I completely off-track in my analysis?

I'll admit that the reputation of Yaesu and Icom had me looking at thier products first, but I've seen more nay-sayers about some of the radios from those companies than I have seen about ADI. It's inexpensive, and seems to have high buyer satisfaction.

I'm also kind of torn between the standard and HP version of this radio. ATI's web site doesn't give any differences in the specifications between the standard and HP. The price on the standard version ($40 less at Ham Radio Outlet (I'd love to shop at a local store, unfortunately, there aren't any)) is appealing, but I really don't know what I'd be giving up. Can someone fill me in?

Thanks in advance, and 73
- Arved

KF4UCQ
--
Electronic mail sent to this account are automatically retreived by a FAX
machine, under the definition of Title 47 USC Sec.227 (a)(2)(B). Therefore,
unsolicited commercial electronic mail sent to this address is in violation
of Title 47 USC Sec. 227.
Arved can be reached at "arved@Fair.Net" and Anna can be reached at
"Yodalady@Juno.Com"

[Inline uuencoded payload not displayed: Arved.vcf]

976. Re: RS GMRS radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.971014125603.23323A-100000@sirajul.sh-gpl.ti.com>
Source record: 163881

On 14 Oct 1997, Greg Dean wrote:

> My local Radio Shack has three PRS-101 (19-901) for
> $59.95 each. They also have one PRS-102 (19-902)
> for $119.95. These are good prices. I believe that
> the PRS-101 is a Midland radio and the PRS-102 is
> made by Motorola. Both are 10 channel units.
>
> I forget the discussion this NG had a month ago, but
> do either of these units use the GMRS repeaters or
> are they simplex only?
>
> I am going to buy the three PRS-101 units as they will
> due as much as most FRS radios. But does anyone have
> any insight into what these units can do?
>
>

None of the Radio Shack units will work repeaters. If you really need repeater capabilitys, the Maxon GMRS 210+3 is probably the best dedicated GMRS handheld available.

I owned a pair of the PRS-101's. They work pretty good for general use, like flea markets, or short range moblie communications (car to car). My biggest complaint was the battery consumption seemed high for a 2 watt radio. You can run them in low power (900mW) which will help on batterys, but not much.

THe PRS-101's don't have any fancy features like scan. They also have no tone squelch. You program in your 1 or 2 main GMRS frequencys. The emergency channel and the 7 interstitial channels are pre-programmed.

For $59.95 new I think they are a good buy for a basic easy to use radio.

Don Levstik WD5JBC/KAF8588
e-mail: d-levstik@ti.com

977. Re: FRS radios in Carribean?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Justitia <justitia@erols.com>
Message-ID: <3443C103.2265@erols.com>
Source record: 163882
Cross-posted to: alt.ham-radio,alt.radio.family,rec.radio.shortwave,rec.radio.amateur,rec.radio.amateur.equipment

onkyo@wwa.com wrote:

> Don't know if this is the appropriat place to ask this, but
> I have a question regaring FRS radios in the carribean.

> Can they be used in the southern carribean, specifically
> Aruba, Cuarco, and St Maarteen which are not US territories?

I have had great success, when wanting to know if I can use
my amateur radio in foreign countries, by simply calling the
appropriate embassy. They may not have the answer, but might
be willing to research a friendly question from a soon-to-be
visitor, or at least give you an address to the agency within
their government that regulates radio.

> Please email me since I don't read this newsgroup.

For some reason, this always bugs me a bit. But I mailed
and posted at the same time, so we're all covered.

- Steve

978. Kenwood TK931

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: DWALKER1 <DWALKER1@prodigy.net>
Message-ID: <620g2c$3dsa$1@newssvr09-int.news.prodigy.com>
Source record: 163883

How do I add and delete channels?

979. WTB: High Voltage Relays - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "G. Reiswig" <george_reiswig@ccm.jf.intel.com>
Message-ID: <34440C76.10C8@ccm.jf.intel.com>
Source record: 163884
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello, all.
I need some small, high-voltage relays to switch a a high voltage source between two different sets of outputs. I'm looking for something rated at least 1kV, and the current will be one amp at most. I need a total of four DPDT, or eight SPST, etc.

If anyone has these, or if anyone knows where I can get some surplus units, I would be VERY grateful!

PLEASE E-MAIL ME DIRECTLY AT george_reiswig@ccm.jf.intel.com, since I don't read these newsgroups regularly.

Thanks in advance.

--
George S. Reiswig, KC7OBQ

Obviously, my opinions should not be construed as being anything like those of my gracious employer, Intel. Their opinions are probably better.

Advertisers!
It is illegal to use this e-mail address for unsolicited commercial e-mail per United States Code Title 47 Sec. 227. I reserve the right to assess a US $500 charge for reviewing & deleting each unsolicited commercial e-mail.

Sending unsolicited commercial e-mail to my email address denotes acceptance of these terms. Postings from me to UseNet neither grants my consent to receive commercial emailings nor is intended to solicit commercial email.

980. Wanted Kenwood SP930

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: David Grevett <Dgrevett@btinternet.com>
Message-ID: <01bcd8f5$773ced40$cd3063c3@davidgre>
Source record: 163885

Hi
I need a SP930 speaker to match my rig, please email me with details and price. Also wanted SM220 station monitor,good price paid for above items if in good working order.

Thanks Dave.... G0BCW

981. Re: FT-51R Won't hold 12.5khz step on 70cm side. HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <6210cl$1qd@harpo.cs.ubc.ca>
Source record: 163886

>Brianb Brooking wrote:
>
>> I am having trouble with a FT-51R. When I set the step to 12.5 for
>> 440Mhz. Enter a freq. in VFO and try to save it in memory... it drops
>> 10khz. Strange. Spent 65 minutes with Yeasu techs... three resets...
>> and no results. I can set the step at 12.5. Go to VFO, then back to
>> memory... step back to 25khz (Same the other way around). Yeasu can't
>> help... can you? Did I buy a lemon? The step wants to be 25khz no
>> matter what I do to it. HELP.....

Are you trying to store this frequency in the left or right side of the
radio? The reason I ask is that you *can* program UHF frequencies on
the left side, but it is primarily designed for VHF and has some limitations.
In particular, the second harmonic of the VHF VCO is used when tuning UHF
on the left side, and that limits the minimum step size that can be tuned.
There is a note about this in the manual.

Dave

982. Re: dtmf decoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Reed C." <reed@schat.com>
Message-ID: <34440065.721A@schat.com>
Source record: 163887
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Torbj&#65533;rn Morka wrote:
>
> Try building your own kit.... Use the "MT 8880" and a simple M6800 proc.
> It aint so bad at all....

Expand on this, or tell us where we can get more info.

Thanks,
Reed

983. IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: yocius33@aol.com
Message-ID: <19971014233801.TAA20773@ladder02.news.aol.com>
Source record: 163888

Can anybody tell me the difference between IC-2000 and IC-2000H ??

984. Help ICOM IC-551

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: dmcintyre@att.net
Message-ID: <876878322.6837@dejanews.com>
Source record: 163889

My 551 died slowly. The display would not light on power up at times.

Turn it off and back on and it would work. Over a period of about a
year
it took more on/off cycles to get it to come on. The LO is not
working so
I guess there is a PLL problem. All the oscillators in the PLL are
operating. At times now when I power up a few digits may light but
the
tuning dial will not change the display. Most of the time the display
is
blank when powered. Someone suggested the cpu battery was dead but I
have
found no battery in the radio. All ideas and suggestions will be
appreciated. 73, Dexter W4DEX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

985. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: wzwei@tcs.co.at
Message-ID: <620los$709$1@news.Austria.EU.net>
Source record: 163890
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <61ufgt$q0r$1@clarion.carno.net.au>,
David.Austin@anu.edu.au (David Austin) writes:
>
> I really want to know what this is for... :-)
>

--

Some days ago Bob posted (in this thread!) a note where he declared it.
As I remember he does nuclear research. And there he has to "build a pipe"
for free particles.

Bob: if you read this -- would you please repost your article? I think it
would be clearer than my words ;-)

cu, wolfgang

+--+
| S-Mail: Wolfgang Zweimueller |
| Kiebitzweg 2, 5201 Seekirchen, AUSTRIA |
| E-Mail: wzwei@tcs.co.at Voice: (+43)6212-2583 |
+--+

986. Newbie needs help w/ TS-850S Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Robert Bayha <rbayha@ix.netcom.com>
Message-ID: <3443FCB8.5E97AEF1@ix.netcom.com>
Source record: 163891

Hi Everyone....

Need a little advise/education. There are two IFs that CW filters may be installed in a Kenwood TS-850S (455KHz and 8.8MHz) For example there are two 500 Hz filters available one for each IF, so which one should the filter go to? both? one or the other? Advantages/Disadvantages? Same for the 250Hz/270Hz filters? What is the best combination? Boy this can get confusing!

I already have the 1.8 SSB filter installed.

Please educate me on this!!!!!! Thanks!

73 Bob, KF6HXS

987. Re: vx-1r just shuts off

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <3443FCBE.32B0@vais.net>
Source record: 163892

Accidental bumping of the VX-1 on/off button is pretty unlikely to cause any reaction. At least on my VX-1, the orange button requires an unusual amount of pressure to activate. Actually, I wish some of the other buttons were a bit less sensitive too.

andy-k4adl

Andrew wrote:
>
> Well, I here that the radio power on button on some radios is very easily
> bumped and this causes your radio to turn on and or off by accident when
> you don't want it to do so. To test this theory, I suggest you put the
> radio on a desk and leave it on. Don't let the radio get accidently
> bumped and see if it shuts off. If it does, then your radio will most
> likely need repair, if it does not shut off, then, well, your problem is
> accidental bumping. I have this problem with my FT-50R. The power butten
> bumps my desk every so often shutting off the radio. I do not own a VX1R
> so I don't know how the power button is, but from what I am told this is a
> possiblility. When you try this, let me and others know your results.
> Good luck.
>
> Andrew
> KD4ZGJ

988. FS: Mason MPR-5 xmeasures rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Steve Cassidy <cassidy@cassidyinc.com>
Message-ID: <3443E838.1D21@cassidyinc.com>
Source record: 163893

For Sale: Mason MPR-5 countermeasures receiver. Absolutely mint
condition in original Halliburton "Zero" case. All tuning unit serial
numbers
match. (#116) One of the last ones built. (1985) Aligned and checked out
at factory (Obics) 2 years ago. All manuals and available accessories
included.
$5500.00 firm.

Also available:
Mason TT-6 telephone analyzer. Current production model. serial #400
Likewise in "Zero" case and in mint condition. Handles U.S. and foreign
phone systems including multi-line and new electronic phone systems.
$2500.00 firm

Buy both for $6500.00

Contact Steve Cassidy at (313)920-0660
(Detroit area)

989. BATTLE CREEK SPECIAL INFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Dr. Stephen Andrew Wilson" <drwilson@queretaro.podernet.com.mx>
Message-ID: <01bcd8a9$03fe4780$650a24c8@podernet.com.mx>
Source record: 163894

PLEASE!!!

I've sent this out now 6 times. Does ANYINE KNOW WHERE I CAN GET THE
INFORMATION ON THE BATTLE CREEK SPECIAL FOR 160 METERS???

Will pay for copying costs.

Dr. Stephen Andrew Wilson
XE1UFO/KA5SUT
drwilson@queretaro.podernet.com.mx
ProjectBridge@compuserve.com

990. Re: Neutralizing Kenwood TS 830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <344374e5.8521794@news.fastlink.com.au>
Source record: 163895

One was to neutralise a Kenwood TS 830 is to smash it with a hammer.

Barry

==========
To reply via email please remove the XX from my
return address.

991. Re: Message not deliverable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <34437d49.10670049@news.fastlink.com.au>
Source record: 163896

"1RealHope" <davidc@bit-net.com> wrote:

:What's Up With This? Occasional interesting stuff, but weird Subject and
:From entries! DavidC

Email a protest to brian@ucsd.edu.

Barry

==========
To reply via email please remove the XX from my
return address.

992. Re: Help wanted for CAT-300 Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: ker@mtvoyager.mt.lucent.com
Message-ID: <61uels$3af@nntpa.cb.lucent.com>
Source record: 163922
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just connected to the CAT site at

http://www.catauto.com

Their contact information is listed as:

Computer Automation Technology, Inc.
4631 NW 31st Avenue, Suite 142
Fort Lauderdale, Florida 33309
(954)-978-6171 - Fax (561)-488-2894

In article <01bcd368$b8833f80$967a30ce@default>,
Larry Green <lgreen@nospam.mnsi.net> wrote:
>Hi and thanks for reading this posting,
>
>I have recently taken over the programming for our club repeater and I am
>experiencing a few difficulties. I have tried to contact CAT over the
>Internet at their web page but it comes back URL not found. I have tried
>their telephone # but it is no longer in service. I am now wondering if the
>company has gone "belly-up" hi.
>
>If anyone has a valid URL or telephone # I would appreciate it, failing
>that if anyone is currently using a CAT-300 and is familiar with the
>programming maybe you can give me some pointers.
>
>Thanks and 73 de Larry VE3YET.
>
>P.S. remove spam safety device to reply direct or post to this newsgroup.

993. Re: Alpha Delta DX-A Sloper any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971014003201.UAA24610@ladder01.news.aol.com>
Source record: 163923

>I am considering buying an Alpha Delta DX-A (160-40 meters) sloper antenna
>and
> would like to hear from anyone who has one. How do you like it? Would you
>buy
> one again? What don't you like about it? I can mount the feedpoint at 35
>feet.
> Is this high enough for decent reception? Any info will be greatly
> appreciated.
>
Which model are you thinking about. The 1/4 sloper ? If so, I bought one about 10 years and would never do that again. If this is still the same model and it looks like it I could never get the SWR below 4:1. If this is the sloper where the feedpoint is up in the air (most likely) and you have to bring a wire from the feedpoint to a ground, it never ever seemed to work. I finally gave it to someone else and they didnt like it either.
Are you going to use this just to receive on or also transmit ?
I think they're alot better and cheaper antennas out there. The Alpha-Deltas look to be very expensive for what they are and aren't. I would consider a wire antenna from Van Gorden first. They have many wire antennas and the most expensive is $40.
If you are just going to use this to receive with just about any wire in the air will work much much cheaper than the Alpha will.
If you have an antenna tuner, even better.
I just noticed that you have call letters so I will assume you want to transmit, I would certainly try the Van Gorden first. If you wold like the different types and prices and lengths of them let me know. Also if your interested in building a wire antenna I can give you some ideas that I have used and that work very well for the low bands. Let me know and the size of your yard.

73s
Craig N0BSA
dxer@aol.com

994. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: David.Austin@anu.edu.au
Message-ID: <61ufgt$q0r$1@clarion.carno.net.au>
Source record: 163924
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <3445a0b7.34967963@news.interlog.com>,
borism@interlog.com (Boris Mohar) writes:
> On Sun, 12 Oct 1997 23:55:14 -0800, jbaker@halcyon.com (James Baker)
> wrote:
>
>>> Ron Harshbarger wrote:
>>> >
>>> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon resistors. I can
>>> > use 300 to 400 pieces. Surplus parts are fine.
>>> >
>>mind? If not you could put forty five 22 meggohm quarter-watt resistors in

>>22 meg resistors are available at under a penny each. Terminal strips or

>
> THAT is almost a Gig. Now do THAT a thousand times and than some...
>
>
> Regards
>
> Boris Mohar
>

And don't forget that his application calls for 300 or so of them!

I really want to know what this is for... :-)

--
David

David.Austin@anu.edu.au

Department of Engineering, Hiroshima '45 Chernobyl '86
Australian National University. Windows '95

995. Need manual for Kenwood TM-221A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: David Williams <n4bas@dibbs.net>
Message-ID: <61uhdt$7mn$0@198.79.30.86>
Source record: 163925

I just purchased a 2-meter mobile Kenwood TM-221A rig and in need of a
owners manual, I will pay for a photo copy of the manual plus shipping...

Thanks
David Williams
n4bas@dibbs.net

996. Re: New ham needs advice on HF antenna and rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: don@breazile.com
Message-ID: <3442d754.14008723@netnews2.worldnet.att.net>
Source record: 163926

is this message for real?

On 13 Oct 1997 19:29:19 GMT, jlipchik@umich.edu (KC8GRP Jeff) wrote:

>Hello,
>
>I have just recently upgraded to an Advanced class license, and I wish
>to begin using HF. Up to this point, I am only using 2-Meters.
>
>I need to know the best choice for an HF rig, and the best all-band
>HF omnidirectional antenna.
>
>I am looking for the following features on an HF rig:
> Full coverage on shortwave receive
> Built-in antenna tuner
> Built-in power supply
> 100W output
> Digital tuning
> Under $1000
>
>Do all HF rigs come with microphones, or do you have to buy one
>separately?
>
>Also, I am considering the Cushcraft R-7000 antenna. Is this a good
>antenna? Are most hams pleased with the results, or are there better
>antennas that do the same thing for less money? The list price of
>$380 is quite substantial, and I would like to know exactly what I am
>getting for that amount of money.
>
>Please take a look at my homepage, then reply by e-mail if possible, as
>I do not read Usenet that often.
>
>My homepage is at http://www.umd.umich.edu/~jlipchik
>Go to the area where I mention ham radio.
>
>Thanks for your time.
>
>73's
>Jeff (KC8GRP)

997. Re: KENWOOD TRI BAND RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: avcbob@aol.com
Message-ID: <19971014013901.VAA06606@ladder02.news.aol.com>
Source record: 163927

Hi Paul,

I assme you are speaking of the Kenwood '941 radio. I have one in my car and I really like it. I bought it more as a requirement of the mounting, rather than because I was in love with the radio. When I bought it 4 years ago, it was one of the few if only radios that allowed the mounting of the head away from the radio. I really only needed 2mtr and 440, but I bought the model with the 1200mhz module in it.

All told, I enjoy the radio, but then I am not "super ham" either. Just like having a radio in the car to talk to friends.

Bob WA6AYJ

998. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: HamNSpam@aol.com
Message-ID: <3442d926.10671388@news.alt.net>
Source record: 163928
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

On Mon, 13 Oct 1997 09:55:20 -0700, "Lawrence Sudduth"
<Lawrence_Sudduth@msn.com> wrote:

>Does anyone know a way to prevent garbage from being posted on a newsgroup?
>I am thinking in terms of recent chain letter scams and postings like the
>recent "long leg girls", etc. kind of garbage. I have found that when I
>have tried to post a protest to the "author" all my mail has come back as
>undeliverable due to a fake email address for the poster of this trash. Is
>there any possible mechanism whereby an item could not be posted unless
>there was a good address for the poster?
>
>Reply to group.
>73 Lawrence KC5SGE
>

About the only way I know of Lawrence is to have all the postings go
through a moderator(s), in other words a "moderated" news group but
then that adds a form of censorship that others may not care for. In
extreme cases the offending post with all headers may be forwarded to
various "net abuse" committees or newsgroups but I'm sure they're
overwhelmed. There is some pending governmental action on spamming but
I believe that's concerning spamming one's e-mail address and not a
newsgroup. Even if someone's ISP is tracked down and a complaint sent
it may turn out to be someone like cyber-promotions.com which is
basically (I believe) a ISP/provider devoted to spammers anyway and
the complaint falls on deaf ears.(UUNET (I Believe) was notorious
about *NOT* responding to complaints of spam coming from some of their
members and recently they were threatend with (may actually have been
for a while) being cut off from the net because of their inaction to
complaints (that *GOT* their attention)) We're relatively lucky here,
some of the newsgroups I used to read have been almost *entirely*
taken over by spam and I read a short blurb the other day that the
spammers/junk e-mailers are (supposedly) trying to build/fund their
own backbone system so it may get even worse :(There is a group
devoted to eliminating spam (their name escapes me) and you might
choose your favorite search engine and do a search on "spam" for the
groups name, they also provide information on how to track down
spammers but most lately seem to be fairly well hidden and you could
spend an(hour(s) or so (as I have done) without much success.

1X2 Hamster

999. Motorola 1200 service mon

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Mr. Stelth" <kevind@communique.net>
Message-ID: <344312A4.4EB9671B@communique.net>
Source record: 163929

Looking for Motorola 1200 for parts or in working condition. Call me at
504-593-2105 or E-mail.

1000. Re: DONT BUY FROM JAMES T BEENE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bcd85f$546aa820$3506a3cd@bwallace.cts.com>
Source record: 163930

Callsign: KD4CHW
Name: JAMES T BEENE
Addr1: 225 FARMBROOK PKY
Addr2: STOCKBRIDGE GA 30281
Country: USA
Class: General
Effective: 14 Sep 1993
Expires: 14 Sep 2003
Location: 33.557 N 84.217 W���Henry County
Email: [unknown]

```
Bill- <bill-@flash-net.com> wrote in article
<3443f397.49153249@news.flash.net>...
> On 14 Oct 1997 03:48:39 GMT, jkanejr182@aol.com (JKanejr182) wrote:
>
> >JAMES T BEENE AKA JTBchw KD4CHW
> > 225 FRAMBROOK PKY
> > STOCKBRIDGE GA
> >
> > dont deal with this GUY HE WILL RIP YOU OFF
> > HE SOLD ME A RADIO THAT HE SAID WAS GREAT SHAPE AND
> > IT NEVER DID WORK AND HE WONT RETURN MY CALLS
> >
> > COWARD
> > JOE KANE KF4TOH
>
>
> You're both in four-land, I'd pay him a "visit".
> BTW: you should have posted his phone number too.
>
>
>
```

1001. FS: MOTOROLA MicroTacUltraLight + 3 Watt Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: st155@aol.com
Message-ID: <19971014065001.CAA26257@ladder01.news.aol.com>
Source record: 163931

FOR SALE

MOTOROLA
MICRO TAC ULTRA LIGHT WITH VIBE AND ALPHANUMERIC DISPLAY
LIKE NEW CONDITION
COMES WITH
1- 600mah NICKEL-METAL HYDRIDE BATTERY (NEW)
1- 1800mah NICKEL-METAL HYDRIDE BATTERY (NEW)
1- 1HR INTELLI CHARGER II WITH LED BAR GRAPH IND
1- LEATHER CARRING CASE (NEW)
AND USER MANUAL + PROGRAMMING MANUAL $100.00 + SHIPPING

MOTOROLA 3 WATT HANDS FREE VEHICAL ADAPTOR
HAS HANDS FREE MIC AND BOOTS THE FLIP PHONE
FROM .6 WATTS TO 3.0 WATTS AND WILL CHARGE THE
BATTERY IN 1 HOUR ALL CABLES AND MOUNTING HARD WARE
ARE INCLUDED. $250.00 + SHIPPING

OR BOTH THE PHONE AND 3 WATT KIT FOR $250.00 INCLUDES SHIPPING

ALSO HAVE A PCMCIA MODEM CABLE FOR THE FLIP PHONES
SO YOU CAN HOOK UP YOUR MOTOROLA FLIP PHONE TO A
MEGAHERTZ PC CARD MODEM FOR INTERNET ACCESS OR
JUST TO SEND FAXES... ASKING $50.00 OR BEST OFFER

IF YOU HAVE ANY QUESTIONS FEEL FREE TO LEAVE E-MAIL AT ST155@AOL.COM

OR CALL 702-698-5034 AND LEAVE YOUR NAME PHONE NUMBER
AND HOURS YOU CAN BE REACHED... THANKS!!!.

1002. Re: DONT BUY FROM JAMES T BEENE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bcd85f$28490ca0$3506a3cd@bwallace.cts.com>
Source record: 163932

Callsign: KF4TOH
Name: JOSEPH W KANE JR
Addr1: 1135 VALLEY VIEW DR
Addr2: ASHLAND CITY TN 37015
Country: USA
Class: Technician
Effective: 06 Aug 1997
Expires: 06 Aug 2007
Location: 36.285 N 87.069 W���Cheatham County
Email: JKanejr182@aol.com

```
Bill- <bill-@flash-net.com> wrote in article
<3443f397.49153249@news.flash.net>...
> On 14 Oct 1997 03:48:39 GMT, jkanejr182@aol.com (JKanejr182) wrote:
>
> >JAMES T BEENE AKA JTBchw KD4CHW
> > 225 FRAMBROOK PKY
> > STOCKBRIDGE GA
> >
> > dont deal with this GUY HE WILL RIP YOU OFF
> > HE SOLD ME A RADIO THAT HE SAID WAS GREAT SHAPE AND
> > IT NEVER DID WORK AND HE WONT RETURN MY CALLS
> >
> > COWARD
> > JOE KANE KF4TOH
>
>
> You're both in four-land, I'd pay him a "visit".
> BTW: you should have posted his phone number too.
>
>
>
```

1003. FS: MEGAHERTZ PCMCIA CELLULAR CABLE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: st155@aol.com
Message-ID: <19971014064800.CAA26160@ladder01.news.aol.com>
Source record: 163933

FOR SALE

PCMCIA MODEM CABLE FOR THE MOTOROLA FLIP PHONES
SO YOU CAN HOOK UP YOUR MOTOROLA FLIP PHONE TO A
MEGAHERTZ PC CARD MODEM FOR INTERNET ACCESS OR
JUST TO SEND FAXES... ASKING $50.00 OR BEST OFFER

IF YOU HAVE ANY QUESTIONS FEEL FREE TO LEAVE E-MAIL AT ST155@AOL.COM

OR CALL 702-698-5034 AND LEAVE YOUR NAME PHONE NUMBER
AND HOURS YOU CAN BE REACHED... THANKS!!!.

1004. RCI 2950 or Uniden 2510 for 10 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: ppasteur@h2net.net
Message-ID: <3444326e.60970982@XX207.126.101.77>
Source record: 163934

I am getting to ready to pick up a 10 Meter mobile rig.
Getting close to being able to pass test and code for
Technician plus. Want to have a reasonably priced mobile
radio for ten meter phone.
I have heard good things about the RCI 2950.. and some bad.
The radio has all of the feratures that I want. But the question
is are they reliable. People have said that they have had this machine for
years with no problems. Many others have said that they have problems,
even to the extent that some have to be serviced right out of the box,
before they will work.

I guess the 2510 is a real comparable radio. I noticed that it allows changing
the tuning steps, which I am not aware the 2950 does. I have not heard the
same type of negatives about it.

Has anyone used both radios that can compare them? If so what do you think?

How have you folks that have the 2950 been satisfied with the operation,
performance and reliability of your radios.

I am getting ready to buy something, so please help !!

Phil

1005. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: jimkd1bx@aol.com
Message-ID: <19971014032800.XAA12102@ladder01.news.aol.com>
Source record: 163935

Enough already!!!!!!!!!!!!!!!

1006. RS GMRS radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <61upt0$7nl$1@gte2.gte.net>
Source record: 163936

My local Radio Shack has three PRS-101 (19-901) for
$59.95 each. They also have one PRS-102 (19-902)
for $119.95. These are good prices. I believe that
the PRS-101 is a Midland radio and the PRS-102 is
made by Motorola. Both are 10 channel units.

I forget the discussion this NG had a month ago, but
do either of these units use the GMRS repeaters or
are they simplex only?

I am going to buy the three PRS-101 units as they will
due as much as most FRS radios. But does anyone have
any insight into what these units can do?

1007. DONT BUY FROM JAMES T BEENE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: jkanejr182@aol.com
Message-ID: <19971014034801.XAA14022@ladder01.news.aol.com>
Source record: 163937

JAMES T BEENE AKA JTBchw KD4CHW
225 FRAMBROOK PKY
STOCKBRIDGE GA

dont deal with this GUY HE WILL RIP YOU OFF
HE SOLD ME A RADIO THAT HE SAID WAS GREAT SHAPE AND
IT NEVER DID WORK AND HE WONT RETURN MY CALLS

COWARD
JOE KANE KF4TOH

1008. FS: FT-840 HF Transceiver, FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <61vj6d$gak@bgtnsc02.worldnet.att.net>
Source record: 163938
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

For Sale:

Yaesu FT-840 HF Transceiver
MINT
box & docs
very little use
$595 + shipping

Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
$195 + shipping

BOTH PIECES ARE LIKE *NEW*

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net

Vic

1009. Re: KENWOOD TRI BAND RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <61vju1$gco@bgtnsc02.worldnet.att.net>
Source record: 163939

Paul,

I have the KW TM-742A. While I prefer the Yaesu FT-8000 for mobile use, I LOVE the KW as a base unit. The KW seemed prone to city intermod (S.E. FL), the Yaesu is much more resistant. But if you have a quiet spot at home you'll really like the KW. I wouldn't trade it as a base for any radio I've seen!

Vic / KE4QJK

Paul Babcock <kd6aw@pacbell.net> wrote in article <344283AA.16D2@pacbell.net>...
: Would like to hear from anyone with any of the Kenwood tri band radios,
: considering buying one, good or bad experiences appreciated.
:
: Paul KD6AW kd6aw@pacbell.net
:

1010. Re: AT-150 antenna tuner and G5RV question.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34434E28.C6FC9091@ix.netcom.com>
Source record: 163940
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna

In my installation the AT's in my TS-440S and TS-570S can "digest" my G5RV ... the newer one more quickly. I've never tried it with the AT-180 that I use mobile with the 706MkII. My guess is that the AT-150 would do the job.

But it may depend on your installation (like how much coax between the tuner and the ladder line). So you might have to experiment a bit with the coax length.

Phil

1011. Shack for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Jeff McElfresh <mcelfrj@ix.netcom.com>
Message-ID: <01bcd846$dacb5400$e3f51fcc@mcelfrj>
Source record: 163941

I have the following items for sale. All equipment is in extremely excellent condition.

TS-450SAT with MC-60, IF-232C, VS-2, SO-2, YK-88 2.4 SSB, SP-23, MB-43. Unit has never been mobile. Non smoker. Less than 1 hr TX time. Just serviced and calibrated by Kenwood. All manuals and boxes. Asking $1000.00 obo

Astron RS-70M less than 1 yr old. $210.00

Yeasu FT-8000 less than 1 yr old, $375.00

Yaesu G-450XL rotor less than 1 yr old - $200.00

AEA DSP-2232 never used with all cables, manuals, boxes - $360.00

Direct inquiries to mcelfrj@ix.netcom.com

73, N4MRH

1012. Amertron QSK-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcd83a$c5ebd0c0$aac806d0@ns.magicnet.net>
Source record: 163942

Would like to hear from anyone who has had or has a QSK-5 or QSK-5PC working with either a AL1200 or AL1500 and what luck you've had. I am thinking on a new purchase of either the AL1200 w/QSK or the 1500 w/QSK since I enjoy both CW and the digital modes.

I've heard rumors about the QSK that bother me and I would appreciate hearing from users. I also welcome any comments on the AL1200 verses the AL1500.

73's - Ron W4LDE

1013. Tandy 1000HX to MFJ-1270 B/C for Packet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: BFletche@mail.state.wi.US
Message-ID: <34438422@ecbgateway.wecb.state.wi.us>
Source record: 163943

I am trying to get back on Packet with the 1000HX and the 1270 (I have both the MFJ 1270 B and C). Has anyone any experience using the 1000HX with the 1270? Also does anyone have any manuals for the 1000HX? Thanks in advance!

Bill AF9B

1014. Re: Need manual for Kenwood TM-221A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3443605F.6B47@ix.netcom.com>
Source record: 163944

David Williams wrote:
>
> I just purchased a 2-meter mobile Kenwood TM-221A rig and in need of a
> owners manual, I will pay for a photo copy of the manual plus shipping...
>
> Thanks
> David Williams
> n4bas@dibbs.net

Good Morning David
If no one comes forward to help, try the manual vendor list at URL:
http://pw2.netcom.com/~ac6v/pageaae.html

Good Luck
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1015. FREE MOTOROLA PAGERS! GET YOURS TODAY!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: info@pgrds.com
Message-ID: <3442cf57.0@Crypt.NetGoth.COM>
Source record: 163945

****

FREE MOTOROLA PAGERS OR SEIKO MESSAGE WATCH!!!

CALL 1-800-784-6452 CERTIFICATE #4248000

NO CREDIT CHECKS

NO CONTRACTS

NO HASSLE

MANY TO CHOOSE FROM!

$80-$150 VALUE!
Sign activation required after month is up you cancel and KEEP THE PAGER!!

**********CALL 1-800-784-6452 CERTIFICATE #4248000**********

*****Motorola Pronto Flex*****
Motorola Express Extra Flex
-16 number mem, clock, vibration, time stamps, and many colors avail!!

*****Seiko Message Watch*****
-buitl in pager, weather,sports,stocks,lotto,ski, and other info!!
time zone correction and many other features!!

*****Motorola Email Pager*****
-instant email from ANY ISP!! Has own email address and telepone number,Tons more features!

*****NEW Motoroal Voice Mail Pager*****
-instant voice mail messages! Up to 4 minutes recording time! Has full
features of a answering machine! 10 volume setting and tons other features!

MANY OTHERS TO CHOSE FROM JUST ASK!!!

**********CALL 1-800-784-6452 CERTIFICATE #4248000**********

1016. wanted mtg brkt icom 3200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: joenic007@aol.com
Message-ID: <19971014002300.UAA23732@ladder01.news.aol.com>
Source record: 163946

need mtg brkt for icom 3200

joenic007@aol.com

thanks

1017. Re: Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: larrybo@concentric.net
Message-ID: <61vpeq$nnu@examiner.concentric.net>
Source record: 163947

On 1997-10-10 nobody@crosslink.net(RobertLay) said:
>Newsgroups: rec.radio.amateur.equipment
>On 9 Oct 1997 01:34:16 -0700, davem@cs.ubc.ca (Dave Martindale)
>>wrote: I see that Astron has a line of switching power supplies
>>designed for powering communications gear. Of course, it will be
>>much smaller and lighter than the equivalent linear power supply,
>>a feature that I would be fond of.
>>However, I wonder about noise (various kinds). Would anyone who
>>has used one of these Astron supplies comment on:
>> - does the little fan run all the time, or only when the
>> temperature inside the case or on the heatsink gets high
>> enough? (I.e. if I'm powering a transceiver that sits
>> using 100 mA during receive, will the fan run all the time
>> anyway, or will it kick in only when I've been transmitting
>> for a while?)
>> - does the supply make any audible high-frequency noise
>No
>> - Is the output electrically well filtered enough that it
>> doesn't add any noise to the transmitted audio or RF?
snip
The Astron switching supply runs very quietly. the fan comes on with
temperature demands and does not run all the time. The supply does put out
birdies and on 160 meters it is pretty bad. I use mine on 75 meters through
10 meters and it works ok.

Larry
K8SRH

1018. Re: KENWOOD TRI BAND RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <34438E35.9B764282@tropicom.net>
Source record: 163948

The Kenwood Tribander TM-742A is one of my favorite radios. If you live in a very large metropolitan city such as Miami, Fort Lauderdale, Atlanta, etc. You will hate the radio in the Mobile or as a base. Intermod sponge we call it. The radio is very easy to operate and program without the manual all the time. It looks great and very good sensitivity. The down side is intermod only. I have one for a base and I live near, not in Fort Lauderdale, but within 6 miles. I do not have this problem, but in the car when I drive through the heart of FTL, well it beeper, 800/900mhz bleedover, and all sorts of other undesired operation. Get 3 miles out of the area and Its fine. My Yaesu 8500 in the mobile is 99% intermod free. I only heard one quarter of a second of intermod in it in the same area during a full day in the car in that area. We did it for test purposes. I recommed the 742 if you don't live in this enviornment. If its the city you are in, get a Yaesu 8500 (dual bander). If you decide the 8500 route I have one for sale, check back to last weeks postings for details or email me.

Good luck

Andrew
KD4ZGJ

Paul Babcock wrote:

> Would like to hear from anyone with any of the Kenwood tri band radios,
> considering buying one, good or bad experiences appreciated.
>
> Paul KD6AW kd6aw@pacbell.net

1019. HELP! Need parts for TS440-S!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: strestest@aol.com
Message-ID: <19971014050801.BAA20561@ladder01.news.aol.com>
Source record: 163949

hello, I need the PLL chips in this radio. there are four,,, Two of them have MN6147 on them, and the other two have MN6147C on them. Whats the difference between the two types (the "C" is confusing, maybe it stands for Cmos). Anyway, if anyone can help me locate these chips I would be most gratefull ! Thanks, and 73's

Bill

1020. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34438bd2.590195589@news.atl.bellsouth.net>
Source record: 163950
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

On Mon, 13 Oct 1997 15:00:33 -0500, Mike - WB0IKT <crucis@sky.net> wrote:
>Doran Platt wrote:
>> If I read the news correctly, they got a $500 fine and had to
>> promise
>> not to do it again.
>
>I was curious and called Newt's DC office.
>
>The couple has NOT been charged, nor fined. Janet Reno is sitting on
>this one too!

If that's what Newt's office told you, they're wrong. Doran is correct
that they plea bargained and settled with a $500 fine and no jail time.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1021. FS: Kenwood TS820S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: "Dr. Zarkoff" <radioman@writeme.com>
Message-ID: <62017i$hgg@camel19.mindspring.com>
Source record: 163951

Have a Kenwood TS820S with MC50 desk mic, and
original owners manual.
Looks and works great...$400.00
Prefer pick up in central NJ but will ship if I have to.

Zarkoff

1022. Motorola Manuals,Motrac etc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: searay270@juno.com
Message-ID: <876838245.30104@dejanews.com>
Source record: 163952
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am selling my Motorola boatanchor manual collection. All manuals are $5.00 each plus UPS postage for the total order. All manuals are complete and in good condition.

Please reply by e-mail to searay270@juno.com for more info or special confirmation checks.

Thanks for the reading.

Jack Myers W3RU

series model band product line power manual number

U53/63 HHT-C VHF Motrac 60/80W 68P81011A15 U43 MSN-A VHF Motrac 30W 68P81044A10 U73 MHT-B VHF Motrac 60/90/110W 68P81058A10 U43 MHT-A VHF Motrac 40W 68P81043A80 U43 MHT-E VHF Motrac 40W 68P81020A35 U53/63 LHT-A VHF Motrac 60/90/110W 68P81033A10 U43 HHT-A VHF Motrac 25W 68P81011A75 U43 HHT-D VHF Motrac 25W 68P81011A60 U53/63 HHT-C VHF Motrac 60/80W 6881011A65 X73 LHT-A VHF Motrac 110W 68P81043A70 U43 HHT-A VHF Motrac 25W 68P862350 U43 MHT-C VHF Motrac 40/60/90/110W68P81007E25 U43 MSN-A VHF Motran 30W 68P81040A45 VHF Compa-station 68P81043A35 Chan Scan 68P81015E60 LOW Dispatcher 15W 68P81014A90 VHF Dispatcher 15W 68P81064A90 VHF Mocom -30 30W 68P81025A80 U43 GGT VHF T-Power 25W 68P81014A90 U44 BBT UHF T-Power 18W 68P81064A90 C54/74 BBB UHF Base Station 65/100W 68P81025A80 T44 AAV UHF Reaearch Line 18W 68P842700 H23 VHF Handi Talkie 68P845740 RDX 1000 VHF Data Terminal RDX 1100 VHF Data Interface H21 TTN VHF Handi-Com 68P81072A20 H23 DEN VHF HT-200 68P81032A30 P23 DEN VHF PT-300 68P81006C65 P43 DEN VHF PT-400 3000 series 68P81032A50 P43 DEN VHF PT-400 3100 series 68P81006C75 COURSE VHF PAGEBOY A03 DNC VHF PBOY-2 68P81002C85 A03 FNC VHF PBOY-2 68P81006C30 A03 CAC VHF PBOY 2 Tone 68P81000C90 A03 EAC VHF PageCom 68P81004C70 H04 BNC UHF Pageboy 68P81052A60 H01 BNC LOW Pageboy 68P81063A20

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1023. Re: vx-1r just shuts off

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <34438C38.E39C40B0@tropicom.net>
Source record: 163953

Well, I here that the radio power on button on some radios is very easily bumped and this causes your radio to turn on and or off by accident when you don't want it to do so. To test this theory, I suggest you put the radio on a desk and leave it on. Don't let the radio get accidently bumped and see if it shuts off. If it does, then your radio will most likely need repair, if it does not shut off, then, well, your problem is accidental bumping. I have this problem with my FT-50R. The power butten bumps my desk every so often shutting off the radio. I do not own a VX1R so I don't know how the power button is, but from what I am told this is a possiblility. When you try this, let me and others know your results. Good luck.

Andrew
KD4ZGJ

andrew jentis wrote:

> with the apo features off, i have noticed that my vx-1r sometimes just
> shuts off.
> battery is in ok shape when this happens.
> anyone else have this problem and how do you fix it?
>
> andy
> n6xkn

1024. Re: FT-51R Won't hold 12.5khz step on 70cm side. HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <34439324.15941214@tropicom.net>
Source record: 163954

Hmm. Seems like I went though this about 2years ago with Yaesu and my radio. I spoke to Rod at RT systems (They make the programming software for the radio) He told me to set up the radio for splinter frequencies. Look in your manual for this setting or if you have the software, just change it there. That should solve your problem. Let me know how you make out. Good Luck.

Andrew
KD4ZGJ

Brianb Brooking wrote:

> I am having trouble with a FT-51R. When I set the step to 12.5 for
> 440Mhz. Enter a freq. in VFO and try to save it in memory... it drops
> 10khz. Strange. Spent 65 minutes with Yeasu techs... three resets...
> and no results. I can set the step at 12.5. Go to VFO, then back to
> memory... step back to 25khz (Same the other way around). Yeasu can't
> help... can you? Did I buy a lemon? The step wants to be 25khz no
> matter what I do to it. HELP.....

1025. HELP National NCX-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: you@somehost.somedomain
Message-ID: <6200k4$n1q@wizard.bsu.edu>
Source record: 163955

I just purchased a National NCX-5 xcever that has been used so much that the markings on just about every dial on the face have been worn off. Purchased a manual on the xcvr, but is doesnt have a picthre of the face. Can someone help me on identifying the controls, and there scales. Reply dvanhorn@indy.net

Thanks K1FZY Don

1026. FS: CHEROKEE AH-100, Hand Held

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: ts@spybuster.com
Message-ID: <876847948.6633@dejanews.com>
Source record: 163956

For Sale,
CHEROKEE AH-100, Hand Held
with 400 channel mod.
25.165 - 29.655 MHz TX/RX
AM & SSB
New $249 + shipping

Thank You
Ed
N2NPR

Phone (716) 853-1931 9-6 Est.
Fax 853-1932

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1027. Re: Browning, 2510 and Galaxy FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: Charles Adkins <n8qxp@concentric.net>
Message-ID: <34439582.429C3C7C@concentric.net>
Source record: 163957
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb

```
This is a multi-part message in MIME format.
--------------12AB5B6835F3735076902A3A
Content-Type: text/plain; charset=iso-8859-1
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit
Content-Transfer-Encoding: 8bit

SCC13 wrote:
```

> Nick Marsh wrote:
> >
> > I have a Uniden 2510 FS or trade. Covers 26 - 30 mhz, stock mic,
> > mounting bracket, power cord and manual. $200 plus shipping or trade
> to
> > a 2 meter radio, handheld or mobile.
> >
> > Galaxy DX55V, new, 240 channels, am/fm, freq display, mic, manual
> and
> > maounting bracket. $150 plus shipping or trade to Radio Shack
> HTX-202
> > with accessories.
> >
> > GE-5811B 40 channel, un-modified, no mic, bracket, or manual. $25
> plus
> > shipping.
> >
> > Browning Eagle R27 receiver, S23 transmitter with Sams. $200 plus
> > shipping or trade to 2 meter mobile or handheld.
> > --
> > 73
> > Nick Marsh
> > WB4SQI
> >
> > **
> > Pursuant to US Code, Title 47, Chapter 5, Subchapter II, §227,
> > any and all nonsolicited commercial E-mail sent to this address
> > is subject to a download and archival fee in the amount of $500
> > US. E-mailing denotes acceptance of these terms.
> > **
> You gotta be NUTS!!!!! You want to trade your 2510 ($50.at most
> resale
> value after modified!) for a 2m ht or rip someone off for $200.00?!?!
>

> This is rec.radio..swap, not rec.radio ripoffs!!
>
> Wake up to reality!!
>
> Get a life!!

Shut the fuck up...

```
--------------12AB5B6835F3735076902A3A
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Charles Adkins
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Charles Adkins
n: Adkins;Charles
org: CPA Electronics
email;internet: n8qxp@concentric.net
title: The Boss of the operation! :-)
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------12AB5B6835F3735076902A3A--
```

1028. GE Prog Line Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: searay270@juno.com
Message-ID: <876847431.6174@dejanews.com>
Source record: 163958
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Have near complete set of GE Progress Line (the 100% tube-kind from the 1960's) DataFiles for sale. Folders include - receivers, transmitters, controls, accessories, cabinets; set covers low, VHF and UHF bands. Will sell as set for $100 or $10 each plus UPS. All in good condition and complete.

Also have a few of the green books - system configurations, some up to an inch thick at $10 each and lower!

E-mail for phone information or verification of specific sets.

Also have low-low prog line strip set for 26-34 MHz if you want to make a 10M repeater - excellent condition with tubes intact.

Thanks for reading.

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1029. VX-1R belt holder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: markcamp@atl.mindspring.com
Message-ID: <3443b51f.23170074@news.atl.mindspring.com>
Source record: 163959

Anyone looking for a good belt holder at a reasonable price for the Yaesu VX-1R may want to consider the Max-Tac Beeper Holder sold by Brigade Quartermaster in Kennesaw, GA. The catalog number is MTB-42 and the price is $11.99 + S/H.

I have one and it works great. Much better than just using the belt clip that comes with the radio,

The order number for Brigade is 800-338-4327

Mark KE0KO

****
THE CAMP GROUNDS
http://www.mindspring.com/~markcamp

THE MARINE CORPS BROTHERHOOD
http://www.mindspring.com/~markcamp/marines.html
****

1030. FS Yaesu FT5100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-14 00:00:00 UTC
From: bri2294@aol.com
Message-ID: <19971014180601.OAA23937@ladder02.news.aol.com>
Source record: 163960

Yaesu FT5100 Dual band mobile 2m/440
comes with encoder/decoder installed.
xlnt cond.
$375.
Bri2294@aol.com

1031. VX-1R soft case

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <623t6c$rk0$1@newsd-111.bryant.webtv.net>
Source record: 163761

I just purchased the soft case for the VX-1R made by Yaesu, model #
csc-71 and it fits the radio nicely.

Ray

1032. KB8UYZ Amateur Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: "KB8UYZ.COM" <dan@kb8uyz.com>
Message-ID: <344584BF.206B@kb8uyz.com>
Source record: 163762
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.amateur.policy

October 15, 1997

Check out the revised KB8UYZ.COM. Now with regular amateur radio news
and information updates, links, and more. We are also finishing our
amateur radio mods archive, and will have it available very soon!

Visit http://kb8uyz.com.

73's
Dan KB8UYZ
dan@kb8uyz.com

1033. Re: FT-920 Computer Program ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Birdman <hershman@ix.netcom.com>
Message-ID: <34458ABB.D39E4ACF@ix.netcom.com>
Source record: 163763

I am working at getting this program from several Dealers who offered it to me. I told them to post it on the Newsgroup but they were afraid of copywrite infringment. If I get them to EMAIL it to me I will post it on every Ham radio WEB site I can find (1000s)
Plus Post it to the Newsgroup. I will do this using various ficticous Email addresses that I have acces to.
Keep all informed.
Birdman

ROUXEL Yvan (F5SUY) wrote:

> Hi all,
>
> I search the modification for the FT-920. A message from Limmareds Ham =
> Center HB says "We have the computer program for open the TX on =
> 1.8-30Mhz". What is this computer program ?
>
> Best regards from Yvan ROUXEL (F5SUY)
>
> --
> Internet Mail: f5suy@amsat.org
> Packet Mail: f5suy@f8kae.fnor.fra.eu
> Home Page: http://perso.wanadoo.fr/f5suy/
> --

1034. Re: Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <6213jp$2n9@newsops.execpc.com>
Source record: 163811

davem@cs.ubc.ca (Dave Martindale) wrote:
>I see that Astron has a line of switching power supplies designed for
>powering communications gear. Of course, it will be much smaller and
>lighter than the equivalent linear power supply, a feature that I would
>be fond of.
>
>However, I wonder about noise (various kinds). Would anyone who has
>used one of these Astron supplies comment on:
>
> - does the little fan run all the time, or only when the
> temperature inside the case or on the heatsink gets high
> enough? (I.e. if I'm powering a transceiver that sits
> using 100 mA during receive, will the fan run all the time
> anyway, or will it kick in only when I've been transmitting
> for a while?)
>
> - does the supply make any audible high-frequency noise
>
> - Is the output electrically well filtered enough that it
> doesn't add any noise to the transmitted audio or RF?
>
> Dave

I use one with my IC-706, and have not had any problems with noise.

The fan is temperature controlled.
It does come on once and a while when the rig is just sitting there in
recieve, but not very often. It does come on with a transmit load fairly
often though. Not loud enough to be anoying to me. The click of the
temperature switch is fairly loud when it clicks on.

I like the unit alot. It is very small and light.

As far as audible high frequency noise, I don't hear any, but my ears
are not as good as they used to be.

I have the smaller of the two units, 20A continuous, 25 intermittant duty.

1035. FS: Yaesu FT-8500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: "Jarrod B. Boehme" <jboehme@tamu.edu>
Message-ID: <01bcd841$555d8f40$94475ba5@jarrod>
Source record: 163812
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BCD817.6C878740

Brand new condition. All original boxes / hardware / and manuals. Barely
even used it twice. Email for info.

------=_NextPart_000_01BCD817.6C878740

Brand new condition. All =
original boxes / hardware / and manuals. Barely even used it =
twice. Email for info.

------=_NextPart_000_01BCD817.6C878740--
```

1036. FT-920 Computer Program ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: f5suy@amsat.ORG
Message-ID: <01BCD95F.E01ABB20@orl2-219.abo.wanadoo.fr>
Source record: 163813

Hi all,

I search the modification for the FT-920. A message from Limmareds Ham =
Center HB says "We have the computer program for open the TX on =
1.8-30Mhz". What is this computer program ?

Best regards from Yvan ROUXEL (F5SUY)

Internet Mail: f5suy@amsat.org
Packet Mail: f5suy@f8kae.fnor.fra.eu
Home Page: http://perso.wanadoo.fr/f5suy/

1037. Re: ICOM 207H INFO.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <3443e799.926165@news.mindspring.com>
Source record: 163814

On Mon, 06 Oct 1997 09:35:59 -0700, Paul Babcock <kd6aw@pacbell.net>
wrote:

>I was thinking of buying an Icom IC-207H radio and would like to hear
>from owners or others that may be able to help me decide. Is this a good
>radio or should I be considering another dual bander???

I've only had a 207H for about three weeks now, but since no one else
has jumped in, let me give my impressions.

It's easy to program from the front panel. I've not tried the PC
programming.

The reports of the radio's sound are very good.

The dual band operation is very simple--once programmed into memory
there's distinction between bands, ie, no need to switch bands as you
move between memory locations holding 2m and 70cm frequencies.

There is no option to do cross band repeat or to monitor two
frequencies simultaneously. Scan modes are pretty varied, and I've not
really explored them.

The radio is very small; like most mobiles it gets good and hot during
long QSOs. The fan only runs during and a while after transmitting.
You can turn it on full time, but I'm not sure why you'd do that.

ICOM is offering a free extender cable right now, so you can mount the
front panel separately from the main radio body.

The squelch control doubles as an antenna attenuator for part of its
rotation. That's pretty convenient.

The speaker is small but plenty loud and clear in my truck.

Cost is about as low as it gets for a dual band mobile.

I like it--

JEG

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

1038. FREE LIST: McMurdo Silver Material, c1930's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: ghg3@aol.com
Message-ID: <19971015111900.HAA03802@ladder02.news.aol.com>
Source record: 163815

FREE LIST: McMurdo Silver Material (c1930's)

*
If you are interested in McMurdo Silver, let me know!

I just picked up some nice old McMurdo Silver mail order ephemera, and I'll be sending out periodic announcements to those interested, when I put each lot up for sale.

Each lot comes complete in its original envelope, as sent to the prospective buyer (order form, price list, cover letter, etc.) back in the mid 30's.

I have six lots. They will not be auctioned. They will be sold on a first-come-first-serve basis.

By requesting to be on this McMurdo Silver list, you will receive only six email announcements regarding the McMurdo Silver material (one per lot), then you will receive no more, I will dump the list, and I won't bother you anymore (unless you request to be bothered).

Generally, these lots cover the Masterpiece II, Masterpiece IV, Masterpiece V, and the World Wide Nine. Some lots include copies of "The Silver Times."

Request to be on this list! If you're a McMurdo Silver buff, you won't want to miss it!

George Gifford
ANCESTRY CONNECTION
36 Alton Avenue
Cumberland, RI 02864
ghg3@aol.com

1039. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Birdman <sammy89@hotmail.com>
Message-ID: <3444B488.3199@hotmail.com>
Source record: 163816

Limmareds Ham Center HB wrote:
>
> Hi
>
> We have the coputer program for open the TX on 1.8-30Mhz
> on FT-920 but no exp.rx
>
> Manuel
>
> John Worsnop skrev i meddelandet <01bcd630$21a58080$f7f882c1@john>...
>
> >Hi,
> >
> >Does anyone have any mod details on how (if possible) you can extemd the RX
> >tuning range above 30 or below 48 MHz?
> >
> >
> >73
> >
> >John
> >
> >G4BAO
> >jcworsnop@dial.pipex.com

Post the program someware so we all can download it!

1040. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: jimm@teleport.com
Message-ID: <34445b8e.3689422@news.teleport.com>
Source record: 163817
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

On Tue, 14 Oct 1997 19:03:38 GMT, prografx@teleport.com (Steve
Kennedy) wrote:

>In a world that tolerates and even encourages such blatantly
>unconscienable activities, can restricted amateur radio and personal
>Internet access be far behind?
>
>IMHO
>
>Steve
>
"When Hi-pass filters, mixers, and oscillators are outlawed,
only outlaws will recieve 870 MHz" -- National Radio Association

Hi Steve..

Jim McVein
jimm@teleport.com

1041. WTB: U.S. Tower TRX-80HD Raising Fixture

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: "John T. Skapiak" <jskapiak@inficon.com>
Message-ID: <01bcd968$89fe45a0$460ad30a@JSKAPIAK.Li_syr_pdc>
Source record: 163818
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

Thanks for reading. I'd like to buy a used U.S. Tower rasing fixture,
TRX-80HD, in good condition.
I can be reached at 315-677-5238 or e-mail at jskapiak@inficon.com

Thanks,

John K2SY

1042. Motorola GP300 Programming

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: mongolenkind@hotmail.com
Message-ID: <876919712.823@dejanews.com>
Source record: 163819
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.family,rec.radio.amateur.misc,tw.bbs.rec.radio.amateur

Hello!

Since many years I was looking for the GP300 service-software.
Now I try to find it over this posting.
So I hope someone who has the software is reading this and reply over
my eMail-adress on the top.
I am very pleased about any kind of info!

Thanx!

Max

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1043. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: PriceDav.RadOnc@Shands.ufl.edu
Message-ID: <622aku$jvg@no-names.nerdc.ufl.edu>
Source record: 163820
Cross-posted to:
de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment,aus.electronics

In article <61tml2fsm1@nntp6.u.washington.edu>, fpm@u.washington.edu
says...
>
>In article <jbaker-1210972355140001@mg-20425426-98.ricochet.net>,
>James Baker <jbaker@halcyon.com> wrote:
>>> Ron Harshbarger wrote:
>>> > I want to buy a supply of 1 tera Ohm (10^12) 3 Watt carbon
resistors. I can
>>> > use 300 to 400 pieces. Surplus parts are fine.
>>
>>To dissapate 3 watts in your 1 tera ohm resistor you'll need to put
over
>>1.7 million volts across the terminals. Is this really what you have
in
>>mind? If not you could put forty five 22 meggohm quarter-watt
resistors in
>>series.
>>
Frank
>

HUM!!

I find this interesting, I have worked in what most people would call
HI POWER RF, 50 KV to 25MV systems, and I have never seen such a
value,ever. but if you really need a 1 tera value, try attaching some
leads to a chunk of glass. 1 tera ohm would be considerd infinate
resistance and glass would qualify for that. Most designs I have seen
use step down transformer submerged in oil with specail HT cables to
transport the ht around. You couldn't have open connections because the
HT would arch everywhere. This is a word from sombody who works with
the stuff everyday for a living.

Regards David Price, Ke4zqz

1044. Re: ADI/Premier AT-600 HT(long)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Mickey <mickeydremove@accessnv.com>
Message-ID: <01bcd943$96de2b70$c898c7cd@n7ee>
Source record: 163821

I am now awaiting my 3rd AT-600. The first two had a whine noise on the transmit.
ADI tells me that this is all fixed and my 3rd unit will not have this problem!
If you can, check it out first, otherwise it is a good unit for the price.

Arved Grass <Arved.~SpamMeNot~@fair.net> wrote in article <62176k$qo6$1@viper.america.net>...
> I just got my no-code ticket. I'll be honest, the reason I finally got it
> was so I could carry a scanner in my car. I don't have any interest in
> scanning public service or cellular, but I listen to railroad frequencies to
> figure out where trains are comming from so I can photograph them. This

1045. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this@no.spam.org
Message-ID: <send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this.1617.00094ADE@no.spam.org>
Source record: 163822
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

>for more than a few hours on penlight batteries, but the cheapo Radio
>Shack WWVB clock I bought last week runs for <N-yet-to-be-determined>
>weeks/months on 2 AAA cells.

Has anyone hacked into the RS unit to get the audio(voice) annoucements?

1046. fs-Kenwood TS-930sat $750-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971015023700.WAA07972@ladder01.news.aol.com>
Source record: 163823

Hi Guys;
Selling Kenwood TS-930SAT in exc. condx and all working.
Price is $750 plus shipping!
Thanks es 73.....RICH RLUCCH2098@aol.com

1047. Web classifieds/auction

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Cahaba Internet <bro@bro.net>
Message-ID: <3444DED4.4B28@bro.net>
Source record: 163824

The Birmingham (AL) Amateur Radio Club invites you to
post your radio-related items for free in our heavily-trafficked
web Swap Shop. Online interactive auctions are coming soon. Please
email for details.

http://bro.net/barc/forsale.html

73/DX!

1048. Re: WTB UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: John <johnr@flinet.com>
Message-ID: <3444EB00.3424@flinet.com>
Source record: 163825
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Dave wrote:
>
> I am looking for a UHF FM radio capable of transmitting simplex
> at frequency of 464.675 and 464.425 mhz. It must encode a PL
> of 118.8 hz.
>
> This radio is going to be used LEGALLY under the terms of the
> FCC license granted to my employer. I wish to purchase one
> because the company-issued models work poorly.
>
> Please respond directly to w9vi@mail.com
>
> Thanks in advance.
>
> Dave W9VI

I am in the same position, I work for the electric company and need to get one to operate on the 451 band. I have found by researching the web page www.qrz.com/mods that the easiest radio to modify is the Alinco DR series. Just have to cut 2 wires inside the control head. I believe the TX/RX opens up to approx 420-470 and 130-174. Remember IT IS ILLEGAL TO TRANSMIT OUT OF BAND WITHOUT PROPER AUTHORIZATION.

1049. For Sale Yaesu 757

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: kk4dm@aol.com
Message-ID: <19971015170201.NAA20932@ladder01.news.aol.com>
Source record: 163826

I have for sale as a package the following:
Yaesu FT757GX ----- Transceiver
Yaesu FC757AT ------ Automatic Ant Tuner
MD-1 Disk Mike

I want $1000 for the package.

de RicKK4dm

1050. icom u4at repair schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: eric <erw@research.att.com>
Message-ID: <3444F492.506C@research.att.com>
Source record: 163827

I am working on a ICOM ic-u4at and need a repair schematic.
I know you can buy it from icom for $40, but I don't want to_
spend that much money on this old radio. Any info would help!_

Eric Wagnermuch money on this old radio. Any info would help!_
N2LXOWagnermuch money on this old radio. Any info would help!_
email erw@research.att.comis old radio. Any info would help!_

1051. Re: BATTLE CREEK SPECIAL INFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Gary Reichow <gjr1@po17.rv.unisys.com>
Message-ID: <3445291E.44D7@po17.rv.unisys.com>
Source record: 163828

Dr. Stephen Andrew Wilson wrote:
>
> PLEASE!!!
>
> I've sent this out now 6 times. Does ANYINE KNOW WHERE I CAN GET THE
> INFORMATION ON THE BATTLE CREEK SPECIAL FOR 160 METERS???
>
> Will pay for copying costs.
>
> Dr. Stephen Andrew Wilson
> XE1UFO/KA5SUT
> drwilson@queretaro.podernet.com.mx
> ProjectBridge@compuserve.com

You might want to fire off an e-mail or call
W0GJ or K0IR. Both were on the expedition to
Heard Island. Either one should be able to
point you in the right direction. I did ask
K0IR about the Battle Creek Special at a
DX club meeting and he indicated that it
wasn't commercially available. Maybe you
can get the plans from the designers.
Gary - KN0V

1052. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: rpeebles@ix.netcom.com
Message-ID: <6232rn$lr3@dfw-ixnews12.ix.netcom.com>
Source record: 163829
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

In
<send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this.161
00094ADE@no.spam.org>
send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this@no.s
am.org (stop junk e-mail) writes:

>Has anyone hacked into the RS unit to get the audio(voice)
>annoucements?

WWVB transmits the timecode via 10dB carrier reductions. There is no
audio modulation on the signal.

--
Rob Peebles, WD8LXX
Dublin, Ohio

1053. Re: vx-1r just shuts off

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Bill Sommerfeld <sommerfeld@orchard.east-arlington.ma.us>
Message-ID: <jo3em3nmr3.fsf@orchard.east-arlington.ma.us>
Source record: 163830

Andrew M Cohn <andy@vais.net> writes:

> Accidental bumping of the VX-1 on/off button is pretty unlikely to cause any
> reaction. At least on my VX-1, the orange button requires an unusual amount
> of pressure to activate. Actually, I wish some of the other buttons were
> a bit less sensitive too.

I've had mine shut off when I was fiddling with the battery door..
(just pushing on it, not fiddling with the latch..)

- Bill

1054. FT250 power supply info pse!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Zalo <zalo082@arrakis.es>
Message-ID: <01bcd9a0$cf8313c0$024b05c3@zalo>
Source record: 163831

Hi there!

I've purchase a FT-250 but i don't have the power supply, can any body send me some info about this ps. or how to make a ps for this equipment.

Thanks in advance

73s de Ximo
zalo082@arrakis.es

1055. need info on interference problems w/new vihcles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <34451013.0@news1.ibm.net>
Source record: 163832

I have a friend looking to buy a new car or van and would like to know if
there where any list of vehicle's witch are known to cause interference or can
be affected by rfi from a hf and or vhf rigs I own a 87 dodge truck and I hear
the computer at some hf freq. but nothing on vhf except ignition noise.
please respond to this group because my e-mail is always full of spam
thanks tim

1056. Re: WWV 12/24 clock by ZEIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this@no.spam.org
Message-ID: <send.no.junk.email.to.ken.thompson_at.sign_symbios.com.delete.this.1618.00095BE4@no.spam.org>
Source record: 163833
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,

oops , just went to the web site. no voice.
Does anyone sell something like RS's old time cube for picking up the voice announcements?

1057. FS or Trade: B&W 5100 XMTR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Rick Lutzinger <rjlutz@home.com>
Message-ID: <3444CE69.E9F@home.com>
Source record: 163834

I have a real nice Barker & Williamson model 5100 transmitter for sale or trade. This unit works fine but I need more room in the shack. I will sell it for $200 or trade for Drake, Swan, Atlas, Yaesu or whatever you think might be worth discussing. I am open to suggestions. Tnis transmitter can be seen on my webpage listed in my sig file below.

Sorry, but I will not ship this BA anywhere, so either you pick it up or we meet somewhere in the middle. I also have the manual.

Thanks,
Rick

Rick Lutzinger KD6ZR HOME EMAIL: rjlutz@home.com
647 Choctaw Drive WORK EMAIL: rickl@lathropeng.com
Fremont, CA 94539 WEB PAGE: http://members.home.net/rjlutz

1058. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcd97c$33fcaa20$67b42399@lawrence>
Source record: 163835

-H designation means built for American market. There is no such thing as a IC-2000. What you have are IC-2000E for european market, and other suffixes for other markets. This is how Icom designates all of their multi market products.

73 Lawrence KC5SGE

Yocius33 <yocius33@aol.com> wrote in article
<19971014233801.TAA20773@ladder02.news.aol.com>...
>
>
> Can anybody tell me the difference between IC-2000 and IC-2000H ??
>

1059. Re: Ultimneter 2000 wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: kb0haespam.stinks@usa.net
Message-ID: <623f71$unc1@odie.mcleod.net>
Source record: 163836

ax>Hi,
ax>I recently received an Ultimeter 2000 from Peet Bros.
ax>Unfortunately they did not supply the serial cable for connection
ax>to a PC,I`ve requested a replacement but have no guarantee that it
ax>will be sent. I`ve attempted to wire a cable with an existing 6 pin
ax>connector that I have. Does anyone know the wiring to the 9 pin
ax>connector ? I know that black is the Ground but after that I
ax>haven`t a clue. If anyone can help it would be appreciated.
ax>Many thanks,
ax>de Alan. (EI3EBB)

Hi Alan. Just wondering what an Ultimeter 2000 is? I have never heard of
this device. (there are probably many others that I haven't heard of!!)
What does it do?

Cul8r

Martin Campbell kb0haespam stinks@usa.net KB0HAE
^^^^^^^^^^^
Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
the above address.

Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
Support the Anti-Spam Amendment. Join at http://www.cauce.org/
^^^^^^^^^^^^^^^^^^^^^

1060. Re: Newbie needs help w/ TS-850S Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344523b4.1299554@news.crosslink.net>
Source record: 163837

On Tue, 14 Oct 1997 16:14:02 -0700, Robert Bayha
<rbayha@ix.netcom.com> wrote:

>Hi Everyone....
>
>Need a little advise/education. There are two IFs that CW filters may be
>installed in a Kenwood TS-850S (455KHz and 8.8MHz) For example there are
>two 500 Hz filters available one for each IF, so which one should the
>filter go to? both? one or the other? Advantages/Disadvantages? Same for
>the 250Hz/270Hz filters? What is the best combination? Boy this can get
>confusing!
>
>I already have the 1.8 SSB filter installed.

Hi Bob,

I have the TS-450, so it may not be applicable.

It allows for a so-called SSB Narrow filter in the 8.83MHz IF. That
filter is the YK-88SN-1 and is a 1.8 kHz filter

It also allows for a so-called CW Crystal Filter in the 455 kHz IF.
That filter is the YG-455C-1/CN-1 and was designed for the TS-930S ,
TS-940, according to its spec sheet. It is actually a 250 Hz filter.

The installation notes in the TS-450 manual says that the display on
the unit will show 2.4 kHz and 500 Hz for the above filters but the
actual bandwidth will be 1.8 kHz and 250 Hz respectively.

I think Kenwood has made it very confusing. Furthermore, the CW
filter isn't worth a hoot, because in CW mode you are trying to copy a
station with the same audio tone frequency that you hear from your own
internal sidetone generator, and it doesn't work, because the incoming
signal is entirely out of the filter's passband if you offset by
enough to achieve the desired tone.

I have a couple of questions on all this myself. 1) Did HRO screw me
when they sold me that YG-455 filter? 2) How does Kenwood expecting
you to be able to use that filter on CW since it's centered as it is
(it should have been centered so that it produced a beat note at the
same audio frequency as the sidetone)?

If you get any better understanding of this, Bob, let me know.

Thanks,

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1061. FS Service monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: AndFre@RELM-COMM.COM
Message-ID: <7F7DC69941E6CF11A6C700A02437C2F5224FBB@atom.relm-comm.com>
Source record: 163838

I have a CE-3 cushman Service monitor for Sale

For More info e-mail kb4dmq@juno.com

Fred R Anderson
KB4DMQ RELM

1062. Re: Repeater help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <623ljr$852@bgtnsc01.worldnet.att.net>
Source record: 163839

Suggested process for resolving repeater problems:

Check for desense. Using the local speaker, turn off
the transmitter, and listen to a weak station. Then
turn on the transmitter. If the change in signal is small,
desense is minimal, and you can look elsewhere for your
problem, such as the receiver. Most likely, the
transmitter is wiping out the receiver.
Desense is the most common and most difficult of
repeater problems.

If desense is detected, obtain the manuals and test
equipment, and very carefully tune the transmitter
and receiver per the specifications. A repeater
will not work unless the transmitter and receiver
are almost perfect. If you just tune it by ear,
the situation will go downhill fast.

If a careful tune does not resolve the problem,
put the transmitter on a spectrum analyzer.
If a problem is detected, retune the transmitter
while watching the spectum analyzer. Sometimes
you will put out less power, but get 100% of
it on the desired frequency.

You could replace the antenna with another antenna
or with a dummy load, to make sure that the
antenna, feedline, or adjacent metal do not
have rectification or other problems.

Finding desense and other repeater problems is
kind of a detective case, and requires a good
fundamental understanding of the repeater system,
some test equipment, and some trial and error.
This is very difficult, and sometimes requires
putting together a team of experts to study
and discuss the problem.

The last thing that I would do is touch
the duplexers; again, if you do not have
experience and good test equipment, you will
definitely make things worse. You could send
the duplexers to the manufacturer for a retune,
if you think that anyone has adjusted them.

Based on the questions that you are asking,
I suspect that you may not have sufficient
expertise to get a repeater working well,
so I recommend looking for local experts.
This is not a subject of shame; even the
experts sometimes look for help with
repeater problems. Two heads are better
than one.

Richard Ferguson, KA0DXM

K4lrx wrote:
>
> I have a GE Progress line repeater system with a set of Decibel products
> duplexers. The model of the duplexers are Db4048. The problem is this, the
> repeater works in receive for only a short distance, say a couple of miles. I
> had thougt the receiver was in trouble, but a signal generator placed across
> the room from the repeater is detected with out a problem. Yet when I get
> more then a couple of miles away the receiver indicates it is not getting a
> good enough signal and mutes the audio.
>
> My question is this, do I need more duplexer cans? I have four, and the total
> supression accordding to Decibel products is -47 db. Is this enough for the
> progress line to do its job? The transmitter works fine, but the receiver
> does not.
>
> I have done the front end peaking on the progress line receiver, each trimmer
> produces a noticible effect, and I beleive would not if the rf stage were
> dead. Anyone that can shed some light on this problem, offer some suggestions
> would be much appreciated

1063. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <34456504.74B0@midusa.net>
Source record: 163840

John Gastineau wrote:
>
> I can confirm this: I just spoke to Icom tech support, and they
> immediately said there is a design flaw. Icom will reposition the mic
> for free under the terms of warranty.
>
> JEG
>
> On Fri, 03 Oct 1997 12:42:59 GMT, gfiber@news.cmc.net (Gary Fiber)
> wrote:
>
> >On Thu, 02 Oct 1997 18:36:08 -0700, Bob <cqbdiaz@pacbell.net> wrote:
> >
> >>
> >>Funny thing was that when I went to HRO, we checked 2 other ICOM IC-T2A
> >>HTs. Both the other units had the same audio problem. It sounds like a
> >>design problem to me.
> >>
> >>The ICOM Tech I spoke to said, "I haven't heard of this problem." No
> >>surprise,
>
> >
> >Send it to ICOM it can be fixed. There are adjusting the position on
> >the mic element so it is in a better position to pick up the audio
> >provided from the audio channel that is coming from the speaker holes
> >in the front case.
>

An easy fix for this involves a 1/16 inch drill bit IN YOUR HAND,
__NOT__ IN A DRILL. By hand, drill through the plastic in the
Bottom Left most "hole" in the front of the case. This will solve
the low audio problem associated with this radio.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

1064. FS: NOS and Used Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <623r6f$o9r$1@ha1.rdc1.occa.home.com>
Source record: 163841

NOS Tubes, large quantities of each available.

5U4G Russian, $7.50 each
6AZ8 Philips, $3.00 each
JAN 12AT7 GE, $4.50 each
811A Chinese, $11.00 each
JAN 5751 GE, $4.00 each
5886 Raytheon, $25.00 each
6186W (6AG5WA) philips, $.25 each
JAN 6922 Philips, $3.00 each
7062/E188CC Amperex,$4.00
JAN 8106 GE, $5.00 each
Used Tubes, Untested, large quantities of each available,
Pulled from Surplus Equipment, sold "as is"

5U4G, $2.50 each
6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $1.00 each
6AU6A $0.50 each
6CL6 $.50 each
6X4 $.50 each
12AT7 $1.50 each
5651A $0.50 each
5726 $.25 each
5963 (12AU7A) $1.50 each
6080 $2.00 each
6189 (12AU7WA) $1.50 each
8068 $7.50 each
8136 $0.50 each
8532 $1.00 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.
For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 137%
of the US $ amount (conversion rate .73). No minimum order.
Prices valid until 10-24-97 or while supply lasts.
To reserve any of the above items, e-mail "sales@emodus.com"

Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

1065. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: kh6hz@anomaly.ideamation.com.nospam
Message-ID: <623bkl$ard@anomaly.ideamation.com>
Source record: 163842
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

In article <3444F276.B1E920C2@voyager.net>, Erv <kb8tnq@voyager.net> wrote:

>What's amazing to me, is how one guy targets the cell phone end of the
>debate and that is what has fueled this round for some time. If you get
>an overview of the proposal, it is NOT just cell phones, but Police,
>Fire, Businesses, etc. which will become illegal to monitor.

Of course. The cell phone is probably the most common element people can identify with. By claiming that this bill helps protect people from listening to your cell phone, you get a lot of otherwise ignorant-of-the-facts public on your side because, OBVIOUSLY, nobody buy a "peeping tom" would want to listen to someone's phone calls -- and (their rationale) "I KNOW *I* wouldn't want anyone listening to MY phone calls."

This is a tactic well known and used by many groups, especially groups like gun control advocates, who routinely parade "assault weapons" in front of the public as "cop killers" even though those classifications of guns are only responsible for 2.5% of the crime in the US during any given year. Same result from the public: "Well, I know *I* certainly wouldn't need one of those guns, so why does *HE* need one?"

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1066. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Birdman <hershman@ix.netcom.com>
Message-ID: <34458975.50705792@ix.netcom.com>
Source record: 163843

Send the program to me and I will copy it and send it out to the entire
Internet under various ANONOMOUS email addesses so Yaesu can't track me down
for Copywrite Infringement. HA HA

Limmareds Ham Center HB wrote:

> Hi
>
> We have the coputer program for open the TX on 1.8-30Mhz
> on FT-920 but no exp.rx
>
> Manuel
>
> John Worsnop skrev i meddelandet <01bcd630$21a58080$f7f882c1@john>...
>
> >Hi,
> >
> >Does anyone have any mod details on how (if possible) you can extemd the RX
> >tuning range above 30 or below 48 MHz?
> >
> >
> >73
> >
> >John
> >
> >G4BAO
> >jcworsnop@dial.pipex.com

1067. Re: Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: John <johnr@flinet.com>
Message-ID: <3444E89C.60F4@flinet.com>
Source record: 163844
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Peter D. Richeson wrote:
>
> First, yes I know it is illegal to do it (and I don't).
> Second, I know there is probably a better group but I can't find it on
> the list I have.
>
> But, at our ham meeting last night we got to talking about the scanner
> bill that is in congress and to subject came up.
>
> Now here is the question: Is it possable to hear both sides of a cell
> phone conversation on a single freq. I say no. Cell phones are full
> duplex, one freq. goes from the radio to the tower and the other frome
> the tower to the radio. Two of the people there said that in %90 of the
> time they can here both sides of the conversation. What is going on.
>
> Thanks
> Peter/KA5COI

Peter, I hava a AOR900 Handheld scanner and I can hear BOTH sides of the conversation most of the time. It seems the closer the cell unit is to either the tower or my house it is possible. Don't quite understamd it. I find more and more channels with digital signals are becoming more common. It probably won't be long before they are all digital. My personal phone is in the digital mode and quite often it acts up and the conversation becomes unreadable. Hope this answers your question. Also listening to cell conversations is mostly innocent. How do I know who I am listening too??? Before the conversation gets too involved the link is passed to another tower and another frequency and I no longer can hear it. By the time I could possibly find it again it is over.

John

1068. Mr Webber N1PGW Sends Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34457FF8.4AE8@primenet.com>
Source record: 163845

Mr Webber N1PGW Sends Gear

Thanks to all who helped in getting my radio and speaker
from Harry A. Webber (N1PGW) of Dover Foxcroft, ME.

From email and phone calls from several people, it seems
that everyone who has dealt with Harry has had a similar
experience.

In my case, a Certified Letter to the Pisquatiquis County
Attorney did the trick in getting the radio shipped (he is
a county official).

Others, like me, have gotten their equipment from Harry
after being insistent and sending official letters to the
county officials.

In my case, the radio (FT-101ZD) does work and I'm pleased,
but the "matching" speaker is not the SP-901 (it is an SP-101).
I will live with the speaker misunderstanding.

It may be best to avoid dealing with Harry unless you are
very patient and insistent. Several people have had like
experiences and were quite helpful in providing addresses,
phone numbers, and the "technique" for getting the equipment
on the way.

It is over and I DID get my gear, but it WAS quite frustrating.

Just thought everyone should know that Mr. Webber DID send the
radio (finally).

73, Brian
--

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

1069. Re: ADI/Premier AT-600 HT(long)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <3444F479.CDCC443D@voyager.net>
Source record: 163846

Arved:

There are many excellent radios out there today for what you are wanting to do. For the money, I have the chosed the Yaesu FT-50R. It's costs about the same, but I have some reservations about a company that hasn't had a great deal of time in the Ham market. To be fair, I happen to know a couple people who DO had ADI stuff and they love it. The choice, of course, is yours....this is just my personal opinion.

The 50R is very user friendly and the mod to receive out of band was a cinch to do. All you need is a steady hand and a soldering pencil.

Hope I was of some help.

7-3,
Erv KB8TNQ

By the way, I'd be interested in six months as to how the ADI is holding up, should you decide to buy one.

--
Please visit our Web Site at:
http://www.kb8uyz.com/kb8tnq

"Dare to Dream, It Sets Your
Spirit Free!"

1070. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <3444F276.B1E920C2@voyager.net>
Source record: 163847
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

What's amazing to me, is how one guy targets the cell phone end of the debate and that is what has fueled this round for some time. If you get an overview of the proposal, it is NOT just cell phones, but Police, Fire, Businesses, etc. which will become illegal to monitor.

If you own a mobile, HT or scanner that is capable of receiving these things, it will be illegal....and there is NO grandfathering on this one, if passed as written. The fact is, this could greatly harm the hobby, as many of us work with Police and Fire. Some groups work hand in hand with them.....take the group in Flint, MI for example. So your attacks on those "listening in" or "being nosey" are little more than a cheap shot at some hard working hams.

Wise up gang, we can lose a helluva lot here and I, for one, will not stand by while the parade passes. Write your representatives in Washington and tell them to forget this idea and protect Amateur Radio.

7-3,
Erv KB8TNQ

--
Please visit our Web Site at:
http://www.kb8uyz.com/kb8tnq

"Dare to Dream, It Sets Your
Spirit Free!"

1071. Re: 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: heath <joe-smo@dell.com>
Message-ID: <3445036D.155F@dell.com>
Source record: 163848

> Dave Kelley wrote:
> >
> > I have never owned an antenna rotator but would like to get a light
> > duty unit to turn VHF antennas or a small HF yagi when operating
> > portable. Does anyone make a rotator that operates from 12 VDC, or is
> > 120 VAC operation the norm? I'd like to run my portable station on
> > batteries only.
>

Just use a 120VAC power invertor, the antenna rotors shouldn't draw much
current.

1072. Trade RS PRO-46 For HTX-202 or HTX-242

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: JOHN & GRACE CUNNINGHAM <johngrac@surfsouth.com>
Message-ID: <3445771C.2CDE@surfsouth.com>
Source record: 163849

I've got a PRO-46 scanner with cellular blocks removed and
would like to trade for HTX-202 OR HTX-242. Email me if interested.

1073. WTB: 4 350b vacuum tubes. Reasonable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: mccluney2@earthlink.net
Message-ID: <mccluney2-ya023580001510971313310001@news.earthlink.net>
Source record: 163850

I would really like to find for a reasonable price (Quantity of 4) 350b vacuum tubes, This is a Western Electric design, but also made by other vendors, such as National.

There is a Chinese 350b, which is really not, so please don't offer me these.

Thanks in advance.

--
Gene E. McCluney
mccluney2@earthlink.net

1074. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: cliffw@tsixroads.com
Message-ID: <6232of$sdv@sparky.tsixroads.com>
Source record: 163851
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Brad Cuppy <bpc003@kktv.com> wrote:

>SCO wrote:

>> As far as I know HAM radio is exempted.
>> I am in favor of any bill that blocks the monitoring of "private
>> conversations". HAM radio is not "private communications" ...
>> HAM radio is on the public airwaves and can be heard by anyone with a
>> radio that can tune the ham bands. Hams at my ham clubs are in favor
>> of this bill's idea (I have not seen the actual bill ... just heard it
>> talked about at our club meetings).
>>
>The airwaves should be free ! Anything on there is and should be
>open game ! If you want privacy wsuing the airwaves, then
>scramble. It is just that simple ! In addistion, do not
>divulge what you heard. That is what was law and should be law
>again.
Are you joking?..radio waves(airwaves) are the same thing as sound
waves and light waves...when you operate your vocal chords and
produce words or when you saunter fourth in the light and present
your image to the world, you have placed that information in the
public domain, so to speak...and what possible logic could de-
termine that you have a "right" to walk unseen or speak unheard
or even broadcast undetected....gosh!!!

1075. Re: Motorola GP300 Programming

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: National Radio <NationalRadio@worldnet.att.net>
Message-ID: <34451280.1B78C9F0@worldnet.att.net>
Source record: 163852
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.radio.family,rec.radio.amateur.misc,tw.bbs.rec.radio.amateur

Hi Max,

Motorola software is available from Motorola for $350 per software package. No one that is sane will give you or sell you a copy. It is dangerous. Motorola enforces software copyright 10 times more aggressively than Microsoft. They have descended on some operations with federal marshals, local police, software engineers, attorneys etc. with a search warrant. Big time bad news. Best to just find a shop to program your unit for a reasonable fee. Good luck.

Dan Long
National Radio
Houston
mongolenkind@hotmail.com wrote:

> Hello!
>
> Since many years I was looking for the GP300 service-software.
> Now I try to find it over this posting.
> So I hope someone who has the software is reading this and reply over
> my eMail-adress on the top.
> I am very pleased about any kind of info!
>
> Thanx!
>
> Max
>
> --------------------==== Posted via Deja News
> ==========================
> http://www.dejanews.com/ Search, Read, Post to Usenet

1076. Re: 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Jack Smith <lsmith@ala.net>
Message-ID: <34458781.2EA3@ala.net>
Source record: 163853

>
> >Just use a 120VAC power invertor, the antenna rotors shouldn't draw much
> >current.
>
> Yeah, I've thought of that, but I'm trying to do this on the cheap.
> One reply suggested using a window crank motor from an automobile
> junk yard (the kind of motor used for power windows). I might give
> that a try.
>
> Tnx and 73,
> Dave NB4J

ya know, I think the Ford light truck wiper motor would be just about
the right size for that. Probably have to slow it down with a resistor,
though. Or, use two resistors and two momentary contact spdt switches.
One for "High Speed" and the other for "Low". Only problem now is
getting it on a mast!

Jack KE4LWT

1077. Watkins Johnson and Sprague?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <c4NYDMAylIR0EwAr@two-way.demon.co.uk>
Source record: 163854

Hope one of you guys can help me sort out my old WJ521A-7 rx.
The mains lead on the rear panel goes through a grommet into a sealed mains filter. This is made by Sprague with the numbers JN33-694B on the little tin filter housing.
Well, one of the feedthrough capacitors within this filter decided to blow and after having no joy searching the net for Sprague I'm pulling my hair out trying to put this set together.
I'd like to source either a complete Sprague filter housing c/w mains lead and filter or, as I've cleaned out all the gunge, a .01 @ 600v chassis mounting feedthrough, preferably two. Maybe someone has a scrap WJ rx?
Alternatively, does Sprague have a website, because Lycos and Excite can't find it!
All help appreciated, I hate non-working gear.

(((73)))

Phil G4ZOW/M

1078. Re: Power plug for European cigarette lighter socket?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Lucifer <dlwong@students.wisc.edu>
Message-ID: <623b1b$d1o$1@news.doit.wisc.edu>
Source record: 163855
Cross-posted to: rec.autos.makers.vw.watercooled,rec.radio.amateur.equipment

I have the same problem with my 96 GTI. I talked to the parts guy at the dealer and he gave me some little plastic caps for free. They are meant to be put onto the tip of the plug so that the diammeter increases. I can now use all the appliances with car adapters on my car. Go ahead and ask the dealer for those!!

D~!?

96 GTI 8V

Tom Geletka wrote in message <346dea33.206587853@nntp.interaccess.com>...
>Can somebody suggest a U.S. source for a plug to draw up to 10 amps
>from a European type cigarette lighter socket? Those sockets are
>shallower and have a larger diameter than the classic socket. The
>usual plugs hold for a short while, but loosen after a few bumps.
>
>I could change the socket, but the cigarette lighter offers more
>interchangeability.
>
>--
>Return address modified as anti-spam measure. Remove "DELETETHIS" to reply
via email.

1079. Repeater help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: k4lrx@aol.com
Message-ID: <19971015211401.RAA09436@ladder01.news.aol.com>
Source record: 163856

I have a GE Progress line repeater system with a set of Decibel products duplexers. The model of the duplexers are Db4048. The problem is this, the repeater works in receive for only a short distance, say a couple of miles. I had thougt the receiver was in trouble, but a signal generator placed across the room from the repeater is detected with out a problem. Yet when I get more then a couple of miles away the receiver indicates it is not getting a good enough signal and mutes the audio.

My question is this, do I need more duplexer cans? I have four, and the total supression accordding to Decibel products is -47 db. Is this enough for the progress line to do its job? The transmitter works fine, but the receiver does not.

I have done the front end peaking on the progress line receiver, each trimmer produces a noticible effect, and I beleive would not if the rf stage were dead. Anyone that can shed some light on this problem, offer some suggestions would be much appreciated

1080. FS TS940S / TS430S Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Russ Regler <russr@netco.com>
Message-ID: <34450EDB.141C@netco.com>
Source record: 163857

FOR SALE
Kenwood TS940S (with auto antenna tuner). Excellent condition. Very low
Hours
IF 232C (computer interface)
TU7 (tone unit)

Kenwood TS430S. Used as mobile unit. Good condition.
AT230 (antenna tuner)

Kenwood TM2550A (2 meter). Needs work

Hy-Gain antenna directional controller

Will sell all for first offer over $1,300
Local (So Cal) pick-up only

(310) 322-8780
russ.rsr-ent@worldnet.att.net

--
Russ

1081. infighting

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: uh-huh <me@home.net>
Message-ID: <3444D9F0.830@home.net>
Source record: 163858

SHEESH!!!!

I was going to upgrade my license form novice to tech plus, but after looking at this newsgroup I am having second thoughts. I got my novice ticket over 10 years ago (renewed now) but never did anything with it. equipment too expensive, and after going to a couple of local ham club meetings with a friend of mine, all I saw at the meetings is a bunch of old farts arguing about stuff. According to all the books and articles I have read the ham community is supposed to be a FRIENDLY place. this newsgroup is NOT represinitive of that at all!!!. I never have done a lot of listening on the ham bands. But, if they fight like this on the air, I want no part of it!!! I'll save my money for a new computer or some decent home theater system. that way I can choose when I want to hear a fight!!!

Robert Ezell
KB4PUT

1082. Pictures

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: thack@flash.net
Message-ID: <151097195556@flash.net>
Source record: 163859

I'm gay and proud. Email me with pictures and bio. I will return all email.
binderz@rocketmail.com

1083. Re: vx-1r just shuts off

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: John Mills <ppp029d@citynet.net>
Message-ID: <34456A89.2BC3@citynet.net>
Source record: 163860

I had the same thing happening to me with my VX-1, was ready to send it back!

I discovered that any presure around the bottom of the radio, near the battery would cause it to go off! I cleaned the contacts on the battery cover, pay close attention to the contact that mates with the radio itself!

Mine has worked fine since!!
John

1084. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: sam@stdavids.picker.com
Message-ID: <SAM.97Oct14210721@colossus.stdavids.picker.com>
Source record: 163897
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <620los$709$1@news.Austria.EU.net> wzwei@tcs.co.at (Wolfgang Zweimueller) writes:

> Some days ago Bob posted (in this thread!) a note where he declared it.
> As I remember he does nuclear research. And there he has to "build a pipe"
> for free particles.

Search www.dejanews.com.

--- sam : Sci.Electronics.Repair FAQ: http://www.repairfaq.org/
Lasers: http://www.geocities.com/CapeCanaveral/Lab/3931/lasersam.htm
Usually latest (ASCII): http://www.pacwest.net/byron13/sammenu.htm

1085. Re: ICOM U-16 HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <344438a8.5074769@news.cmc.net>
Source record: 163898
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,rec.radio.amateur.boatanchor,rec.radio.amateur.equipment

On Tue, 14 Oct 1997 18:50:47 -0500, Dave <w9vi@mail.com> wrote:

>Hi... thanks for reading.
>
>I have an ICOM U-16 UHF HT that drains charged batteries while the
>radio is turned off and not in use. The problem is experienced
>with several different batteries, so a poor battery is not the
>problem.
>
>Could someone give me advice on how to remedy the problem?
>
>Please respond directly to w9vi@mail.com
>
>Thanks in advance...
>
>Dave W9VI
Sounds like the PA module is bad. The PA module is directly connected
to the battery.

Copyright 1997 All Rights reserved
Gary Fiber

1086. HELP (REWARD) INFO TO FIX /\/\ SP50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: msisco9939@aol.com
Message-ID: <19971015041901.AAA19074@ladder02.news.aol.com>
Source record: 163899

Yep:

Still looking for that magic computer alien that can restore the firmware
status to my SP50. Somehow due to a encryption failure (can't imagine how)
the radio can only be read by RSS. One can no longer program data into
it. Other than that the radio works perfectly.

Tried all the common stuff as cloning, editing, reviewing the files for damage
ect. (and yes I have already tried the micro-wave oven trick)

I am tired of useing it to hold up my compter monitor, in a short while it will
become target practice by my 308. I would rather throw it away then send
it to /\/\. And to those who have not checked lately, they are now charging
between $150.00-$300.00 to repalce fuses in there star wars radios. What
a (FO) rip off. I knew I should have bought stock in /\/\ in the 50's

Monty

1087. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <34444119.1121046@news.mindspring.com>
Source record: 163900
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

"Lawrence Sudduth" <Lawrence_Sudduth@msn.com> wrote:

>Does anyone know a way to prevent garbage from being posted on a newsgroup?
>I am thinking in terms of recent chain letter scams and postings like the
>recent "long leg girls", etc. kind of garbage. I have found that when I
>have tried to post a protest to the "author" all my mail has come back as
>undeliverable due to a fake email address for the poster of this trash. Is
>there any possible mechanism whereby an item could not be posted unless
>there was a good address for the poster?
>
>Reply to group.
>73 Lawrence KC5SGE
>

No I don't think so but what I do is use a program called SPAMHATER
(free). It and Eudora Pro (for me) allows you to see all the headers
in email spam ... I don't know about newsreaders. I then post a reply
to all addresses. I have had several people kicked off their ISPs
because of the spam.

1088. Longest life battery pack wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: rushed@globaldialog.com
Message-ID: <344444e0.2087025@news.globaldialog.com>
Source record: 163901

I'm looking for the longest battery pack I can get that'll work on a Yaesu FT-411. Hopefully I could get a 5W output out of it, and run for a good bit longer than the standard equipment. I need this for long running during Civil Air Patrol missions. I normally carry a field pack with me, so running a power cord to a bag riding on my field gear isn't too much of a hassle, so long as it's worth the weight!

Anybody who's got an idea, please let me know!

1089. Vertical Antenna Opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Richard Mudd <rickmudd@teleport.com>
Message-ID: <01bcd930$13a57780$b979a3ce@dad>
Source record: 163902

I am considering either the GAP Challenger DX or the cushcraft R7000+ for a vertical antenna. Any opinions would be much appreciated. My goal is to end up with the best vertical for the least amount of upkeep. I am trying to get rid of the miles of wire in the yard...

1090. WTB: Yaesu SP-901P Speaker-Patch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: gehring@alaska.NET
Message-ID: <3.0.32.19971014202035.007a4100@alaska.net>
Source record: 163903

Hi All,

I'm looking for a Yaesu SP-901P speaker patch unit to match an FT-901DM.
Does anybody have one they're willing to part with for a reasonable price?

Thanks and 73! de Steve, KL7DC, Eagle River, Alaska

1091. WTD Modules for Kenwood 742a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: AL <a-clark@mailexcit.com>
Message-ID: <34447F8A.3C1@mailexcit.com>
Source record: 163904

I guess the subject line says it all, 6mtr, 220Mhz, 1.2 gig.
Any or all. tnx 72 Al

1092. FS : Astatic Mic D104

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: John Finchum <finchum@iquest.net>
Message-ID: <01bcd982$816b4cc0$d200a8c0@main>
Source record: 163905
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have an Astatic D104 mic I would like to get out of my site, this mic is chromed and has no base.

Drop me an E-mail with a bid price and I will let you know.

(shipping extra)

Thanks

John
finchum@iquest.net
Indianapolis, Indiana 46240 USA

1093. WTB: Kenwood TH78a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: K8YA <k8ya@clover.net>
Message-ID: <34445AA9.534C@clover.net>
Source record: 163906

Looking for another th78a if you have one for sale please email with
a price and accessory list.

TNX.. 73's K8YA

1094. WTB 2 mtr All mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <34447A54.530E064C@harborcom.net>
Source record: 163907
Cross-posted to: rec.radio.amateur.equipment,pjgreene@harborcom.net

A friend of mine is looking for 2 mtr all mode. Please send info to
Pete Greene N8WGE at pjgreene@harborcom.net. Thanks in advance. 73
Stuart KB8VIY

1095. FS: For Sale: ICOM IC-735 FL32R CW Narrow Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcd877$659b0fa0$94c4accf@default>
Source record: 163908
Cross-posted to:
alt.ham-radio.marketplace,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Hello All -
I have a ICOM IC-735 FL32R CW Narrow Filter for sale. If interested, drop me a note with any offer over $25.00 and it is yours!

Sincerely,
Chris KB2BBW
--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

1096. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: Daniel Mikos <dmi853@swbell.net>
Message-ID: <344463DE.D65EBAA1@swbell.net>
Source record: 163909
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Go to this site ,http://rs.internic.net/cgi-bin/whois , enter the last part of the email address, ie livenet.com, it will give the name and address of the person or persons involved.

Steve Kennedy wrote:

> "Lawrence Sudduth" <Lawrence_Sudduth@msn.com> wrote:
>
> >Does anyone know a way to prevent garbage from being posted on a newsgroup?
> >I am thinking in terms of recent chain letter scams and postings like the
> >recent "long leg girls", etc. kind of garbage. I have found that when I
> >have tried to post a protest to the "author" all my mail has come back as
> >undeliverable due to a fake email address for the poster of this trash. Is
> >there any possible mechanism whereby an item could not be posted unless
> >there was a good address for the poster?
>
> >Reply to group.
> >73 Lawrence KC5SGE
>
>

1097. Scanner, HT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-15 00:00:00 UTC
From: hopewell@ctg.net
Message-ID: <876920948.2353@dejanews.com>
Source record: 163910

Hello,

I'm selling the following items so I can consolidate my HT and scanner
needs into a new HT with extended receive capabilities. Everything
that follows is in excellent condition, both in appearance and
electronically.

(1) Uniden Bearcat BC-200XLT 200-channel handheld scanner. Receives
all bands from 29.5 to 950 MHz, including the FULL 800-MHz band.
Includes case, charger and antenna. Excellent condition. Asking
$150.

(2) Realistic HTX-202 2-meter HT. Includes antenna, 6-AA cell battery
case, belt clip, and speaker mike (originally purchased separately).
Also INCLUDES Realistic 1-amp power supply which mates with jack on
top of HT for base use (also purchased separately). This HT has been
pampered -- it looks and works like new. Asking $150 for the system.

*** Blue Light Special -- All of the above for $275 firm! ***

Meade, KA4RQB
Richmond, VA
E-mail: hopewell@ctg.net
Phone: (804) 560-7236

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1098. Re: Mr Webber N1PGW Sends Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: "Norbar Glonman"
Message-ID: <625bnr$ma0@drn.zippo.com>
Source record: 163711

In article , ALLRIGHT@webtv.net says...
>now why dont you take all of those,dam cry ing massage you have all over
>the web in every classified add thats known to man an in my case WOMAN,

all of those(plural) massage (singular) (meaning a rubdown)????
cry(space)ing???
classified add (as opposed to subtract)????
an (article)??? in my case WOMAN
Sentence not complete. Take them and do what??? with them???
Rest assurred, this is no woman writing this. This is a man, who is deliberately appearing very stupid and illiterate. The object is, I suppose, to make all women look stupid.
We do appreciate knowing about shysters like Webber on here.

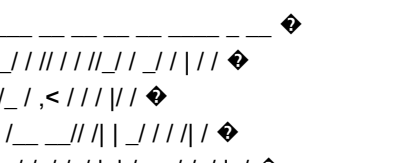
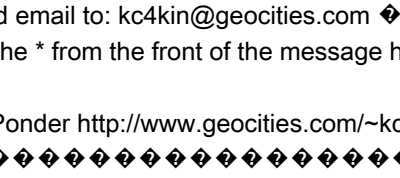
1099. Re: FS: Heathkit Weather Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Ricky <*kc4kin@geocities.com>
Message-ID: <625k3i$lqs@bgtnsc02.worldnet.att.net>
Source record: 163712

Ricky wrote:

> I was just re-reading my post and saw a mistake. The previous message
> said that "I

can set the time" It should be, I can't set the time. Sorry for the
mistake.

> kc4kin@geocities.com
>
> Thanks,
> Ricky
>
> ��
> //
> 
>
> 
>
>
>
>
> Attention: The e-mail address in the header is bogus
> to help prevent SPAM in my mailbox. If you want to
> reply send email to: kc4kin@geocities.com
> Remove the * from the front of the message header
>
> Ricky L. Ponder http://www.geocities.com/~kc4kin
> ��
> \\

1100. IC-706MKII (Seeking Comments)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Eugene Doyle <Eugene=Doyle%NA%Contractors@netgate.compaq.com>
Message-ID: <01bcd9c9$722f7d20$6a14a883@Pineknot.wins.compaq.com>
Source record: 163713

Hi,

I'm fairly new at this. I was thinking about getting this radio and was trying to find any information from people that maybe has more experience than I do at this. Is it a good radio and or company.

Thanks for any help,

Eugene
KC5ZRP

1101. 25G-T2X-Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971016215201.RAA14563@ladder01.news.aol.com>
Source record: 163714

NEW IN BOX; Hy-Gain T2X Tailtwister $475. Split UPS 48 states.(List 4619. & avg. sale price = 4525. + shipping)

Full Output 3CX800A7 Pair of tubes $350. Insured shipping lower 48. For Alpha's, Command Tech., Ten-Tec TITAN etc.

6 each 10 ft. sections ROHN 25G tower new hardware $280. pick up only in Charlotte, NC.

Tel; 704-542-6162 before 8:30 PM EDST

73
Jim
REC.RADIO.AMATEUR

1102. POWER CONVERTER ASTRON RS-50A FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: fotoman@psnw.com
Message-ID: <626459$aae@alpine.psnw.com>
Source record: 163715

POWER CONVERTER MADE BY ASTRON CORP IRVINE CALIF CURRENT MODEL SALES
FOR 285.00 NEW . THIS ONE LIKE NEW LITTLE USE CONVERTS 110 TO DC 13.8
VOLTS CONTINIOUS 37 AMPS. MODEL NUMBER IS RS-50A HEAVY DUTY
WILL SELL FOR $125.00 CALL CHUCK MAHAN 209-733-5109 OR E-MAIL ME AT
FOTOMAN@PSNW.COM

1103. Need HELP or INFO on SC-1019 Power Module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Pieter Ibelings <n4ip@amsat.org>
Message-ID: <62666g$bsr@camel20.mindspring.com>
Source record: 163716
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for information on the SC1019 power module. Is it a 2 meter or 432 MHz module. Thanks

Pieter

1104. Re: infighting

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34468ebe.15173383@news.crosslink.net>
Source record: 163717

On Wed, 15 Oct 1997 10:57:52 -0400, uh-huh <me@home.net> wrote:

>SHEESH!!!!
>
>I was going to upgrade my license form novice to tech plus, but after
>looking at this newsgroup I am having second thoughts. I got my novice
>ticket over 10 years ago (renewed now) but never did anything with it.
>equipment too expensive, and after going to a couple of local ham club
>meetings with a friend of mine, all I saw at the meetings is a bunch of
>old farts arguing about stuff. According to all the books and articles I
>have read the ham community is supposed to be a FRIENDLY place. this
>newsgroup is NOT represinitive of that at all!!!. I never have done a
>lot of listening on the ham bands. But, if they fight like this on the
>air, I want no part of it!!! I'll save my money for a new computer or
>some decent home theater system. that way I can choose when I want to
>hear a fight!!!
>
>Robert Ezell
>KB4PUT

Hello Robert,

Are you any relation to Ben Ezzell who wrote the book about Turbo C++
Progamming?

Sorry that you've been put off by the hams that you've met at the
club. I seldom go to Ham Club meetings, because I don't feel that they
are worth my time. However, if it weren't an hour drive, I might
re-consider - one a month isn't a lot of time.

Is it OK to repeat the old saw, "You get out of it what you put into
it"?

I've been a ham 50 years this coming March, and It's been my
experience that it's broad enough to satisfy anyone's interests. Yes,
you will find a lot of old f---s on the air - the lower in frequency
you go, the older they are. Generalizations like that aren't very
fair, nor are they accurate, but it does seem that the 2 meter crowd
talks a different language than I'm used to on 75 fone. CW and the
digital modes tend to mask age somewhat. But the bottom line is this -
you will find that "sharing" is a big part of ham radio, and so is
tinkering. If neither of those things interest you, then enjoy your
PC and your Home Theater equipment with our blessing.

Good luck, and 73

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1105. Help Looking for Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Randy <randy@vvm.com>
Message-ID: <3446B697.4129C5D4@vvm.com>
Source record: 163718

Hopefully you can find someone for me that has the Service Manual or
at least schematics for my Cubic Communications ASTRO-150A
HF Radio. No SN on this model radio. Its the same as the Swan
actually it was made by swan. It runs 10-80M.

Thanks,

Mark....
email: mgirard@vvm.com
--
AS LONG AS THERE IS LIFE, THERE ARE DREAMS !!

Please visit our site at http://www.vvm.com/~tcarc/tcarc.htm

1106. Wanted:TS50S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rh <rh@dragg.net>
Message-ID: <3446D557.BCA5E2F@dragg.net>
Source record: 163719

I would like to buy a Kenwood ts50s in good to exec cond.
Please email asap with price and ph#
73

1107. B&W Filters???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Don <audi4don@mediaone.net>
Message-ID: <626o55$68m7@baker.se.highway1.com>
Source record: 163720

Would appreciate any specs on Barker and Williamson (B&W) models 424 and 425. They appear to be low-pass filters.

Thanks,
Don, KF4DQD

1108. Re: BATTLE CREEK SPECIAL INFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R1610972110570001@news.zippo.com>
Source record: 163721

In article <01bcd8a9$03fe4780$650a24c8@podernet.com.mx>, "Dr. Stephen Andrew Wilson" <drwilson@queretaro.podernet.com.mx> wrote:

>PLEASE!!!
>
>I've sent this out now 6 times. Does ANYINE KNOW WHERE I CAN GET THE
>INFORMATION ON THE BATTLE CREEK SPECIAL FOR 160 METERS???

Antennas and Techniques for Low-Band DXing, 2nd ed, John Devoldere, ON4UN, pp. 9-41, 9-42, 9-53. ISBN 0-87259-466-1. Published by ARRL.

For more info, contact W&#65533;CD, K8GG or W8UVZ.

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
http://www.qsl.net/w6old/

1109. Help on Alinco DR-112.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <629oak$gbg@news.EUnet.pt>
Source record: 163722
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Hello everybody,
I recently purchase an Alinco DR-112. I noticed that it receives/transmits a little bit out of the frequency on the LCD. Which is the part (variable condenser) that I must tune?
Which is the part that must also tuned/replace, in order to get more power than the 25 Watts?
Thanks in advance to all. I'm asking these questions, for I have no manual.
Bye........

--
Andr&#65533; Antunes
andre.antunes@mail.eunet.pt

1110. Re: Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971016000900.UAA25343@ladder01.news.aol.com>
Source record: 163764

Switching supplies are basically designed for instances where wide input voltage range is desired, small size is desired, and/or light weight is desired. Since I don't need any of these attributes, I build my own linear regulated supplies. One has been in constant use, 24 hours a day, for almost 10 years straight without a failure. When a switching supply fails, e.g. won't oscillate, you have about 50-75 components to fault isolate as the cause. Unless there is some compelling reason for the switching supply, including "it's newer technology therefore I have to have it", then a linear supply might be a better choice. To each his own.

1111. Re: 12V Antenna Rotators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: davek@yoda.ee.psu.edu
Message-ID: <davek.556.34456590@yoda.ee.psu.edu>
Source record: 163765

In article <3445036D.155F@dell.com> heath <joe-smo@dell.com> writes:
>> Dave Kelley wrote:
>> > I have never owned an antenna rotator but would like to get a light
>> > duty unit to turn VHF antennas or a small HF yagi when operating
>> > portable. Does anyone make a rotator that operates from 12 VDC, or is
>> > 120 VAC operation the norm? I'd like to run my portable station on
>> > batteries only.

>Just use a 120VAC power invertor, the antenna rotors shouldn't draw much
>current.

Yeah, I've thought of that, but I'm trying to do this on the cheap.
One reply suggested using a window crank motor from an automobile
junk yard (the kind of motor used for power windows). I might give
that a try.

Tnx and 73,
Dave NB4J

==========
Dave Kelley Ph.D. Candidate
Electrical Engineering Dept.
email: davek@yoda.ee.psu.edu Pennsylvania State University

1112. HAM STUFF FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: k6fg@pacbell.net
Message-ID: <623mss$3hq$1@nnrp4.snfc21.pbi.net>
Source record: 163766

HAM STUFF FOR SALE

Kenwood TS-180S transceiver. 10-160m including WARC bands
Optional narrow IF CW filters
Optional Kenwood VF-180 external VFO
Optional Kenwood SP-180 external speaker with passive audio filters
$400

Yaesu YO-301 monitor scope. Great for tuning RTTY, Packet, etc.
$150

Autek QF-1A SSB/CW/AM active filter
$50

Radio Shack DSP active audio filter
$50

Please reply to e-mail address: k6fg@pacbell.net

73,

Mark Weiss, K6FG

1113. WTB-TH-28a ME-1 Module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971016003500.UAA29024@ladder02.news.aol.com>
Source record: 163767

Looking for the expansion module for a Kenwood TH-28a, pls e mail me

1114. Re: WTB UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <623ptl$474$1@news1.teleport.com>
Source record: 163768
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

John <johnr@flinet.com> wrote:

>Dave wrote:
>>
>> I am looking for a UHF FM radio capable of transmitting simplex
>> at frequency of 464.675 and 464.425 mhz. It must encode a PL
>> of 118.8 hz.
>>
>> This radio is going to be used LEGALLY under the terms of the
>> FCC license granted to my employer. I wish to purchase one
>> because the company-issued models work poorly.
>>
>> Please respond directly to w9vi@mail.com
>>
>> Thanks in advance.
>>
>> Dave W9VI

>I am in the same position, I work for the electric company and need to
>get one to operate on the 451 band. I have found by researching the web
>page www.qrz.com/mods that the easiest radio to modify is the Alinco
>DR series. Just have to cut 2 wires inside the control head. I believe
>the TX/RX opens up to approx 420-470 and 130-174. Remember IT IS ILLEGAL
>TO TRANSMIT OUT OF BAND WITHOUT PROPER AUTHORIZATION.

It is also technically illegal to transmit out of band on a radio that
is not type accepted for the band you are using it in, REGARDLESS of
authorization.

Steve
WB7PSD

1115. fs- Yaesu FR-101D/FL-101 Twins!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971016020600.WAA08163@ladder02.news.aol.com>
Source record: 163769

Hi Guys;
For SALE:
Yaesu Twins, FR-101 digital, with a few(4) extra xtals, no other options, exc to mint.
FL-101 Transmitter, analog, Exc. to mint condx.
All manuals and cables. Now packed in Pumped foam cartons and ready to go!
Price is $550 shipped! CONUS!

Thanks es 73.....RICH RLUCCH2098@aol.com

1116. WTB: UHF GE Phoenix SX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcd9d1$0408a940$09438cd1@dano>
Source record: 163770
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.radio.amateur.swap

Don't care how many channels. Just has to be the UHF SX model.
Email if you have one forsale and bottom-line-it.

Thanks,
Dan

1117. fs-Lafayette HA-800 rcvr! $60-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971016020900.WAA07384@ladder01.news.aol.com>
Source record: 163771

Hi Guys;
I have for SALE:
Lafayette HA-800 Ham band rcvr. 80-40-20-15-10-50mhz Bands. Solid-State, w/calibrator,
Exc. condx, no manual, Plays fine but may need some optimization if you would like it to play as new! Price is $60 plus a little help with the shipping.
If you've been looking for a clean one, this is it.

Thanks es 73.....RICH RLUCCH2098@aol.com

1118. HW-8 articles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rbritt@visi.net
Message-ID: <34458af8.1587107@news.visi.net>
Source record: 163772

Would anyone happen to have any info on adding 30 meters to a HW-8? I would like to also add RIT and full breakin if possible. I just bought a used HW-8. It is a neat QRP rig. Thanks.

Please reply to rbritt@visi.net

73

Richard W4MCD

1119. Re: Out of band mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: n8kjt@juno.COM
Message-ID: <19971016.000532.3286.1.n8kjt@juno.com>
Source record: 163773

Why is it that almost every time that someone asks a simple questian how to do something that some self appointed "policeman" has to criticize why they want to do that and how illegal it is?
It seems like the questian that brings the big shots out of hiding is when someone
asks how to do an out of band mod to a radio. There are legitimate reasons for
doing mods like this, receive or xmit. And they do not necessarily require illegal
transmission on unauthorized frequencies. For all we know, some homebrew transverters may require an input frequency that is just outside the amateur
bands. Or another use I have found for my Standard C-508A's out of band xmit is as an excellent signal generator when fed through an attenuator.

So when someone asks for some help, please don't jump all over the guy. Not everyone is planning on jamming their local FBI repeater.

73 Norb

1120. Re: Experiences with Astron switching power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19971016044401.AAA22888@ladder02.news.aol.com>
Source record: 163774

>I build my own linear
> regulated supplies. One has been in constant use, 24 hours a day, for
>almost
> 10 years straight without a failure. When a switching supply fails, e.g.
> won't oscillate, you have about 50-75 components to fault isolate

AMEN to the nix on switching supplies. They are great as long as they are working. If you are not experienced in repairing them, they are a real pain. Give me linear power supplies if I am going to be the repairman. I know, I know . . . there's one in my computer. I also know it's MODULAR and EASY to change out. Does that tell you anything??????????

Regards,

Bill

1121. WTB: Bird 250H Slug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: w8pu@aol.com
Message-ID: <19971016052800.BAA25165@ladder01.news.aol.com>
Source record: 163775

Looking for a 250H slug for my Bird 43.

Gary W8PU

1122. Re: Vertical Antenna Opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: George Edwards <gedwards@onramp.net>
Message-ID: <01bcd9c7$13383020$12e532ce@708714231>
Source record: 163776

I have a R7000.....on a 14 ft pipe.....requires no ground plane...no guy
wires...is only 24 ft tall (over all this makes 38 ft) and get
very good signal reports on all bands I've worked with
it....40/20/15/10....takes very little space.
George/KD5CBC

Richard Mudd <rickmudd@teleport.com> wrote in article
<01bcd930$13a57780$b979a3ce@dad>...
> I am considering either the GAP Challenger DX or the cushcraft R7000+ for
a
> vertical antenna. Any opinions would be much appreciated. My goal is to
> end up with the best vertical for the least amount of upkeep. I am
trying
> to get rid of the miles of wire in the yard...
>
>

1123. WTB: Yaesu or Sears FRG-7 Rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcd9d5$52e48260$ef65e2cf@default>
Source record: 163777

Looking to buy the Yaesu FRG-7 or Sears model. If you have one for sale,
please send email with condition and cost.
73, Terry
pridgent@pinn.net

1124. Re: A3SDX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: seal2cc@aol.com
Message-ID: <19971016124701.IAA09720@ladder02.news.aol.com>
Source record: 163778

I have been seeing a new antenna by Cushcraft advertised in some of the
>catalogs called the A3SDX

NQ4E replies...
The A3SDX is configured to break down into more but smaller components to facilitate easier shipping for travel / DXpeditions etc. I don't think there is any performance advantage. AES has them for @ $50 more than regular A3S. If your use is base QTH, I would see no need for the A3SDX. I love my A3S. 73 de Chris NQ4E>

1125. Re: Vertical Antenna Opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3446188a.13664572@news.crosslink.net>
Source record: 163779

On 15 Oct 1997 06:03:56 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I am considering either the GAP Challenger DX or the cushcraft R7000+ for a
>vertical antenna. Any opinions would be much appreciated. My goal is to
>end up with the best vertical for the least amount of upkeep. I am trying
>to get rid of the miles of wire in the yard...
>
Save your money ! Stick with wire, unless you want to put up a beam.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1126. Need manual for MMT transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rogers@eng14.rochny.USpra.abb.COM
Message-ID: <34462BB2.5314998@rogers.rochny.uspra.abb.com>
Source record: 163780

Hi:

I'm looking for a user's manual/schematic for the Microwave Modules
144-28 2m transverter. Anyone got one?

I'd be most interested in the value of the shunt resistor at the 28TX
in port. I see brown as MSD, maybe, its burnt. 100 ohms maybe?

Thanks in advance,
Bill
KA2CKI

--

Bill Rogers | Tel: (716) 273 7110
Development Engineer | Fax: (716) 273 7262
|
ABB Industrial Systems |
Post Office Box 22685 |
Rochester, New York 14692-2685 |
|

Internet: rogers@rogers.rochny.uspra.abb.com

1127. WTS: Swap 2 meter allmode for HF LINEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: WA8DXK <russja@stratos.net>
Message-ID: <3446328B.F0E7108D@stratos.net>
Source record: 163781
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hello All,

I have a KENWOOD 700SP all mode - CW-FM-USB-LSB-AM (YES)-in great shape. This rig has the Bright Blue digital readout, switchable receive preamp, adjustable drive, RIT, etc -12 watts out. I am looking for aN HF linear for 160- 10 or 80-10 meters in great condition. Let me know what you have.

73,

Russ -- WA8DXK

1128. New - Oak Hills Research QRP Kits - Special Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971016154400.LAA19463@ladder02.news.aol.com>
Source record: 163782

The new OHR-100A has arrived.
Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

1129. Re: need info on interference problems w/new vihcles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Andrew <andrew@tropicom.net>
Message-ID: <34463385.FAD8045B@tropicom.net>
Source record: 163783

I would not worry too much about interference with your vehicle. I have 2 scanners, one dual band remote mount 2m/70cm, a pentium laptop, GPS, and an HF all band radio mounted in my car and they don't give me any problems. Had them all in 4 different vehicles. ('82 200SX, '84 200SX, '88RX7, '97 4Runner). I would just wire like a pro. Here is what I do.

I have a 8ga. twin lead wire that goes directly from my cars battery positive and negative, all the way to the back hatch of my car where most of the equipment is mounted. Don't put any Xmitters mounted anywhere near your cars computer (your car most likely will have more than one so check with your auto dealers Head Mechanic). Don't run Xmit coax near these either. Keep away from airbag & antilock brake mechanisms. I have never had a problem and I recommend this technique as a precaution. Keep your antennas at the highest point of your vehicle. This keeps you and your car SAFER from RF. Remember to always transmit the lowest possible power nessy. as this is not only FCC rules, but it will keep the potential tumors from possible growing in you. RF in the human body, cannot be good for you, but has not been proven bad either so PRUDENT AVOIDANCE here.

You don't have to use 8ga wire, I did from past experiences. I have found that after several years, 4 to be exact, that my wires have corroded from the humidity in S.Florida and that caused me to have less flow of amps in my wire. A heavier gauage should buy me more time so I don't ever have to replace the power cable. This is just my findings and you may get other peoples input here too. I am in no way an expert, but I have lots of knowledge in wiring and RF as do most Hams.

Also use good quality coax that has plenty of sheilding, Don't spool up extra lengths, cut them to just 2-3 feet more than you need. Spooling up extra coax raises SWR and that means you have more RF inside your car than you need.

Oh and if you put a computer in your car like I did or a GPS for that matter. Make sure that you isolate with Capacitor Noise eliminators both your ham radio's and your GPS & Computer. or you might get unwanted noise on you Ham radio. I sometimes get feedback from my GPS from the active antenna that is very noisy. (this I am stuck with, but it only affects me on certain VHF freqs.)

If you have any more questions, feel free to email me and I will help.

Good Luck to all,

Andrew
KD4ZGJ

drx wrote:

> I have a friend looking to buy a new car or van and would like to know if
> there where any list of vehicle's witch are known to cause interference or can
> be affected by rfi from a hf and or vhf rigs I own a 87 dodge truck and I hear

> the computer at some hf freq. but nothing on vhf except ignition noise.
> please respond to this group because my e-mail is always full of spam
> thanks tim

1130. Modifying FM recievers....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: "Dr. Cosmo-SYS" <drkosmo@server.iso.net>
Message-ID: <Pine.BSF.3.95q.971016113607.10121E-100000@server.iso.net>
Source record: 163784

I heard one can do this by clipping the device to the antenna
and i think the negitive (-) side of the battery.
i want to make it recieve differnt Freq. s and maybey transmit on them
too. i know about the FCC and licenseing stuff so i will keep the power
down :)
i'm new in radio stuff so please use simple terms and maybey
scematics (i can read those :>)
thank you in advance.

Dr. Cosmo-SYS
--
"To keep milk from turning sour: Keep

1131. Re: WTB UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: nbolle@ma.ultranet.com
Message-ID: <625hsj$9ei$2@decius.ultra.net>
Source record: 163785
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

In article <623ptl$474$1@news1.teleport.com>,
prografx@teleport.com (Steve Kennedy) wrote:
>John <johnr@flinet.com> wrote:
>
>>Dave wrote:
>>>
>>> I am looking for a UHF FM radio capable of transmitting simplex
>>> at frequency of 464.675 and 464.425 mhz. It must encode a PL
>>> of 118.8 hz.
>>>
>>> This radio is going to be used LEGALLY under the terms of the
>>> FCC license granted to my employer. I wish to purchase one
>>> because the company-issued models work poorly.
>>>
>>> Please respond directly to w9vi@mail.com
>>>
>>> Thanks in advance.
>>>
>>> Dave W9VI
>
>
>>I am in the same position, I work for the electric company and need to
>>get one to operate on the 451 band. I have found by researching the web
>>page www.qrz.com/mods that the easiest radio to modify is the Alinco
>>DR series. Just have to cut 2 wires inside the control head. I believe
>>the TX/RX opens up to approx 420-470 and 130-174. Remember IT IS ILLEGAL
>>TO TRANSMIT OUT OF BAND WITHOUT PROPER AUTHORIZATION.
>
>
>It is also technically illegal to transmit out of band on a radio that
>is not type accepted for the band you are using it in, REGARDLESS of
>authorization.
>
>Steve
>WB7PSD
>
Quite right. No point in jepardizing your employer's licence. A U16 or U400
might do the trick and can transmitt legally in th Ham Bands as well, if
you're looking for a dual purpose approach.

Ned N1IRS

1132. RFC D-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Jim Whitaker <jim.n8xyn@worldnet.att.net>
Message-ID: <625dp7$kr1@mtinsc02.worldnet.att.net>
Source record: 163786

Does anyone have schematics for the above mentioned amp in a nice emailable form?

Thanks Jim

1133. FS: Fore Sale: Bendix/King UHF Radio Programming Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcd981$a1df3620$97c4accf@default>
Source record: 163787
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Hello All,

It's me again...some more Fall cleaning. This one is so old, I don't even remember the radio!! hahaha
I have the Bendix/King Mobile Communications Division Technical Services E-Series and L-Series UHF Radio Programming Sftware, Version 1.1 on a 5-1/4" floppy with the UHF Editor Maual and the Programming Cable Installation manual (LLA-0725) with schemtics for RS-232 interface.

I do NOT have the cables. Only God knows where it is in this mess!

Any reasonable offer will be accepted. I pay shipping via US Snail Mail.

73 de Chris KB2BBW
--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

1134. Israel: HF equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: yaroni1@mail.netvision.net.il
Message-ID: <NEWTNews.877059299.20857.yaroni1@dialup.netvision.net.il>
Source record: 163788
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

I would like to purchase a Morse HF tranceiver. I would like
to buy a cheap stuff, for picking up short range signals.

Please answer by e-mail or by phone to 04-8384146

Thank you,
Yaacov Yossef

1135. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Paul Gili <paul.e.gili@lmco.com>
Message-ID: <625v4mdhj1@news.sanders.lockheed.com>
Source record: 163789

John Gastineau wrote: (well, actually, re-typed)
>
> I can confirm this: I just spoke to Icom tech support, and they
> immediately said there is a design flaw. Icom will reposition the mic
> for free under the terms of warranty.

apparently because somebody else had written: (actually, word-processed)
> >
> >Send it to ICOM it can be fixed. There are adjusting the position on
> >the mic element so it is in a better position to pick up the audio
> >provided from the audio channel that is coming from the speaker holes
> >in the front case.

and now, I'm chiming in: (boing)
I haven't noticed a _BAD_ problem like this with my IC-T2A, which I bought at
HRO in Salem, NH in July. It is not super-sensitive to audio; I have to put it right next
to my mouth when I talk, and most reports say it sounds like what it is,
a speaker-mike. Is there any info stating how ICOM fixes this and exactly where
they put the mic in relation to the speaker? Couldn't one fix his own radio?
How can a ham be without his HT???

73, Paul Gili, AA1LL, Greenville, NH
paul.e.gili@lmco.com

1136. Re: WTB UHF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <34468A77.C7B55694@oz.net>
Source record: 163790
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

You should be advised that transmitting on the commercial frequencies, even though you are licensed to do so, requires that the equipment be FCC type accepted for that particular service. I seriously doubt in Alinco qualifies.

73's...Dick, K7RNZ

John wrote:

> Dave wrote:
> >
> > I am looking for a UHF FM radio capable of transmitting simplex
> > at frequency of 464.675 and 464.425 mhz. It must encode a PL
> > of 118.8 hz.
> >
> > This radio is going to be used LEGALLY under the terms of the
> > FCC license granted to my employer. I wish to purchase one
> > because the company-issued models work poorly.
> >
> > Please respond directly to w9vi@mail.com
> >
> > Thanks in advance.
> >
> > Dave W9VI
>
> I am in the same position, I work for the electric company and need to
> get one to operate on the 451 band. I have found by researching the web
> page www.qrz.com/mods that the easiest radio to modify is the Alinco
> DR series. Just have to cut 2 wires inside the control head. I believe
> the TX/RX opens up to approx 420-470 and 130-174. Remember IT IS ILLEGAL
> TO TRANSMIT OUT OF BAND WITHOUT PROPER AUTHORIZATION.

1137. 6Meter Duplexer Contruction help needed !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Graham Warrington <ve1fc@nbnet.nb.ca>
Message-ID: <01bcda79$724d5560$1a98b3cf@ve1fc.brunswickmicro.nb.ca>
Source record: 163791

We are building a 6 meter duplexer and need to know some dimensions etc.
1.0 meg spread......
Length of cavity needed.
Diamater of outer and inner rod.
Size of loops, and capacitor... Q switch type being planned
Lengths of cables for harness.....

Any help appreciated
RGDS
Graham
ve1fc@nbnet.nb.ca

1138. FS: Kenwood TS-700A, 2m all-mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: aztec@giffy.com
Message-ID: <3446BF44.5CE8A9EB@giffy.com>
Source record: 163792
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Reposted due to unforseen business trip delays.

For Sale: Kenwood TS-700A, 2m all-mode, 10 watts, fair condition,

tuned up at Kenwood facilities one year ago and works good.

as-is $165 includes shipping and COD charges.

Shipped via US mail COD only.

Seller is Roger KD6EFQ. He has no direct email. I will forward all
responses to this ad.

For more information, leave your phone number and good time to contact.

1139. Schematic/Info Needed for AOR-2500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: joeyga@hotmail.com
Message-ID: <877054301.31705@dejanews.com>
Source record: 163793
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment

Have a AOR-2500 with low sensivity in the VHF range and
desperately need schematic or part nos for the preamp
transistors which is probably the problem.

Any HELP will be appreciated.

Please reply to joeyga@hotmail.com

Thank you !

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1140. Re: FT920 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Sam <sammy89@hotmail.com>
Message-ID: <3446CF9B.B6BE0CE5@hotmail.com>
Source record: 163794

Birdman wrote:

> Send the program to me and I will copy it and send it out to the entire
> Internet under various ANONOMOUS email addesses so Yaesu can't track me down
> for Copywrite Infringement. HA HA
>
> Limmareds Ham Center HB wrote:
>
> > Hi
> >
> > We have the coputer program for open the TX on 1.8-30Mhz
> > on FT-920 but no exp.rx
> >
> > Manuel
> >
> > John Worsnop skrev i meddelandet <01bcd630$21a58080$f7f882c1@john>...
> >
> > >Hi,
> > >
> > >Does anyone have any mod details on how (if possible) you can extemd the RX
> > >tuning range above 30 or below 48 MHz?
> > >
> > >
> > >73
> > >
> > >John
> > >
> > >G4BAO
> > >jcworsnop@dial.pipex.com

I also have the FT-920 Expanded TX program! I will try it out this weekend and if
it works I will send it to anyone who wants it.
The other guys who has it "Birdman" or "Limmerman" . You may see it pop up on
all
the Mods Databases plus various WEB PAGES like MARK DOWNINGS Web page!
73' SAM

1141. Info on B&W Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Don <audi4don@mediaone.net>
Message-ID: <626o56$68m8@baker.se.highway1.com>
Source record: 163795

Would appreciate any specs on Barker and Williamson models 424 and 425.
They appear to be high wattage filters. Thanks, Don, KF4DQD.

1142. B&W Filters???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Don <audi4don@mediaone.net>
Message-ID: <626o54$68m6@baker.se.highway1.com>
Source record: 163796

Does anyone have any specs for the Barker and Williamson (B&W) models 424 and 425? They appear to be high-wattage low-pass filters.

Don, KF4DQD

1143. Re: RS GMRS radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: PGILI <PGILI@mailgw.sanders.lmco.com>
Message-ID: <34468917.34A6@mailgw.sanders.lmco.com>
Source record: 163797

Don Levstik wrote:
>
> On 14 Oct 1997, Greg Dean wrote:
>
> > My local Radio Shack has three PRS-101 (19-901) for
> > $59.95 each. They also have one PRS-102 (19-902)
> > for $119.95. These are good prices. I believe that
> > the PRS-101 is a Midland radio and the PRS-102 is
> > made by Motorola. Both are 10 channel units.

Has anyone found a way to modify these for 23cm ham operation?

73, Paul AA1LL

1144. Re: HW-8 articles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Tony Lyon <tonyl@electrotex.com>
Message-ID: <3446A605.701@electrotex.com>
Source record: 163798

Richard,
An excellent compendium of projects and modifications for the HW-7,
HW-8 and HW-9 QRP rigs. Mike may still have some copies left....

Mike Bryce, WB8VGE,
955 Manchester Ave SW,
North Lawrence, Ohio 44666.

His email address: 73357.222@compuserve.com

$11 postpaid, while supplies last.

P.S. I found this information at the following web address:
http://members.aol.com/w3dx/index.html

Regards,
Tony Lyon (KJ5XF/QRP)

1145. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <623u0a$mqa@ssbunews.ih.lucent.com>
Source record: 163799
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: September 12, 1997

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150
148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down,

then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain. Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

WEBER ELECTRONICS
PO BOX 212
5138 LAUREL LN
BROAD RUN, VA 20137
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and feature priority scan and a separate trimmer capacitor for each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--

==========

Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1146. WANTED: Ranger II Front Panel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Richard San Antonio <rich@ids.net>
Message-ID: <01bcd9e6$49acd420$705bd49b@RICH.ids.net>
Source record: 163800
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BCD9C4.C29B3420

I'm restoring a Johnson Ranger II...But front panel is hopeless....

Does any have a parts unit Ranger II that I can buy front panel????

Or does anyone know where to get panel silkscreened???

I have heared of ham doing front panels for Johnson equipment....in
Texas??? name???...Tel number???

Call me evenings at 401-732-4026 or e-mail rich@ids.net 73 Rich, K1MD
------=_NextPart_000_01BCD9C4.C29B3420

I'm restoring a Johnson Ranger II...But =
front panel is hopeless....

Does any have a parts unit Ranger II =
that I can buy front panel????

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number???

Call me evenings at 401-732-4026 or e-mail =
rich@ids.net 73 Rich, K1MD

------=_NextPart_000_01BCD9C4.C29B3420--
```

1147. Tektronix 547 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Colin <csc@smartt.com>
Message-ID: <3445BEFA.5E8D@smartt.com>
Source record: 163801

I have a peculiar problem with a Tektronix model
547 oscilloscope.

When the B timebase is selected, the triggering works
perfectly well when the time / cm range is between
0.5 ms / cm to 0.1 us / cm.

When the time / cm range is between 0.1 ms / cm and
5 sec / cm, it the B timebase will not trigger and the
triggering level control has no effect at all.

The A time base works correctly on all range settings.

Would anyone be able to the most likely cause of the
problem?

Any help would be appreciated.

Colin

csc@smartt.com

1148. Tektronix 547 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Colin <csc@smartt.com>
Message-ID: <3445BF57.36D6@smartt.com>
Source record: 163802

I have a peculiar problem with a Tektronix model
547 oscilloscope.

When the B timebase is selected, the triggering works
perfectly well when the time / cm range is between
0.5 ms / cm to 0.1 us / cm.

When the time / cm range is between 0.1 ms / cm and
5 sec / cm, it the B timebase will not trigger and the
triggering level control has no effect at all.

The A time base works correctly on all range settings.

Would anyone be able to the most likely cause of the
problem?

Any help would be appreciated.

Colin

csc@smartt.com

1149. FS: For Sale: Kenwood TM-742A Tri-Bander w/Detachable Head

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcd93a$c74d6540$b1c4accf@default>
Source record: 163803
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Hello Follow Hams,

The Fall cleaning is still going on. From my personal inventory comes the Kenwood TM-742A. Tri-Bander with Detachable Head. Radio has 2 meter and 440 bands in it and comes with the remote DTMF mic. I am the original owner and will let it go for $490 or best offer give or take. Those who know me from the flea markets know I keep my equipment in good condition.

Drop me a note or serious inquiries can also call me at my work number: 201-747-8595.

Will be willing to trade for a new Motorola Radius 16 pin 32 channel UHF high power and/or RIC for a repeater that I am building.

73 de Chris
KB2BBW
--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

1150. Re: Mr Webber N1PGW Sends Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: ALLRIGHT@webtv.net
Message-ID: <624f9d$105$1@newsd-113.bryant.webtv.net>
Source record: 163804

now why dont you take all of those,dam cry ing massage you have all over the web in every classified add thats known to man an in my case WOMAN,

THANK YOU' GINA.

1151. Re: Repeater help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: nospamdoug469@mindspring.com
Message-ID: <34461791.172558355@news.mindspring.com>
Source record: 163805

My first thought is Rx desense. With only -47db isolation, that would be were I look. For the repeaters I have in service, I try to maintain at least -70 isolation. On high profile systems, try to achieve about -90 or more isolation. And even with this much isolation, still use a Rx preamp, in the 15-16db gain range.

"Richard A. Ferguson" <raferguson@worldnet.att.net> wrote:

>Suggested process for resolving repeater problems:
>
>Check for desense. Using the local speaker, turn off
>the transmitter, and listen to a weak station. Then
>turn on the transmitter. If the change in signal is small,
>desense is minimal, and you can look elsewhere for your
>problem, such as the receiver. Most likely, the
>transmitter is wiping out the receiver.
>Desense is the most common and most difficult of
>repeater problems.
>
>If desense is detected, obtain the manuals and test
>equipment, and very carefully tune the transmitter
>and receiver per the specifications. A repeater
>will not work unless the transmitter and receiver
>are almost perfect. If you just tune it by ear,
>the situation will go downhill fast.
>
>If a careful tune does not resolve the problem,
>put the transmitter on a spectrum analyzer.
>If a problem is detected, retune the transmitter
>while watching the spectum analyzer. Sometimes
>you will put out less power, but get 100% of
>it on the desired frequency.
>
>You could replace the antenna with another antenna
>or with a dummy load, to make sure that the
>antenna, feedline, or adjacent metal do not
>have rectification or other problems.
>
>Finding desense and other repeater problems is
>kind of a detective case, and requires a good
>fundamental understanding of the repeater system,
>some test equipment, and some trial and error.
>This is very difficult, and sometimes requires
>putting together a team of experts to study
>and discuss the problem.

>
>The last thing that I would do is touch
>the duplexers; again, if you do not have
>experience and good test equipment, you will
>definitely make things worse. You could send
>the duplexers to the manufacturer for a retune,
>if you think that anyone has adjusted them.
>
>Based on the questions that you are asking,
>I suspect that you may not have sufficient
>expertise to get a repeater working well,
>so I recommend looking for local experts.
>This is not a subject of shame; even the
>experts sometimes look for help with
>repeater problems. Two heads are better
>than one.
>
>Richard Ferguson, KA0DXM
>
>K4lrx wrote:
>>
>> I have a GE Progress line repeater system with a set of Decibel products
>> duplexers. The model of the duplexers are Db4048. The problem is this, the
>> repeater works in receive for only a short distance, say a couple of miles. I
>> had thougt the receiver was in trouble, but a signal generator placed across
>> the room from the repeater is detected with out a problem. Yet when I get
>> more then a couple of miles away the receiver indicates it is not getting a
>> good enough signal and mutes the audio.
>>
>> My question is this, do I need more duplexer cans? I have four, and the total
>> supression accordding to Decibel products is -47 db. Is this enough for the
>> progress line to do its job? The transmitter works fine, but the receiver
>> does not.
>>
>> I have done the front end peaking on the progress line receiver, each trimmer
>> produces a noticible effect, and I beleive would not if the rf stage were
>> dead. Anyone that can shed some light on this problem, offer some suggestions
>> would be much appreciated

Remove "nospam" in address to reply

~~~~~~
This Email Address is NOT FOR-SALE or use for JUNK EMAIL
or mass EMAIL's without the EXPRESSED WRITTEN PERMISSION
of the owner of this Email Address.
~~~~~~~~~~~~~~~~~~~~~~~~~WARNING~~~~~~~~~~~~~~~~~~~~~~~~~
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printer meets the definition of a telephone fax machine.
By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment, punishable
by action to recover actual monetary loss, or $500,

whichever is greater, for EACH violation.
~~~~~~
~~~~~~

1152. Bird meter 43 w/plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <34462207.F278EA3B@harborcom.net>
Source record: 163806

Greetings,
A friend of mine Don Howlett KA8FWT has a Bird model 43 for sale. Also along with it he has 11 different plugs to go with it. The meter and the plugs come with their own case. Both are in excellent condition. Don also has other items for sale also. Too numerous to write. Don is asking $350.00 for the meter and plugs. If interested, please call 440-354-8974 or E mail me. stu@harborcom.net.. I am relaying, because Don is not hooked up to the internet yet. Thanks in advance. 73, Stuart KB8VIY Plugs are as follows;
5w 200-500 mhz
5w 25-60 mhz
10w 100-250 mhz
10w 25-60 mhz
25w 100-250 mhz
25w 25-60 mhz
25w 200-500 mhz
100w 100-250 mhz (has 2 oh these)
250w 2-30 mhz
2500w 2-30 mhz

1153. FS: Heathkit Weather Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: Ricky <*kc4kin@geocities.com>
Message-ID: <6258l3$5tk@bgtnsc02.worldnet.att.net>
Source record: 163807

I have an ID-4001 Weather station that is inoperative. Some of the LED's

light up, but
I can seem to set the time, etc. on it. It looks great cosmetically. I
don't have any sensors
or documentation on it. I will take offers on it till October 25th and
let it go to the best
offer. I will confirm offers by return email. Send offers to:

kc4kin@geocities.com

Thanks,
Ricky

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/_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ /
/ /
/ Attention: The e-mail address in the header is bogus /
/ to help prevent SPAM in my mailbox. If you want to /
/ reply send email to: kc4kin@geocities.com /
/ Remove the * from the front of the message header /
/ /
/ Ricky L. Ponder http://www.geocities.com/~kc4kin /
//
\\\

1154. HF Ham gear bundle... trade?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: sci <sci@pobox.com>
Message-ID: <877018078.906213@ran.zipcon.net>
Source record: 163808
Cross-posted to: aus.radio.amateur.misc,pnw.forsale,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,seattle.forsale,seattle.forsale.misc,uwash.forsale

I'm looking for a 2m and 440 base and mobile... (also want compatible repeater and auto patch). Want to trade for my HF bundle? Here's what I have (sold/traded as bundle only)

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade.
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1)
-Hybrid Phone Patch (Heathkit HD-15)
-Beam antennae rotator (Alliance Dual Speed Control)
-Vibroplex key.
-Microlog Corp's ACT-1 TTY.

Every component works perfectly.

1155. ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: David852 <David852@Mailcity.com>
Message-ID: <3446419c.0@news>
Source record: 163809

how does one calculate effective radiated power from the swr and known output power?

Thanks

DJ

1156. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-16 00:00:00 UTC
From: nbolle@ma.REMOVETHISultranet.com
Message-ID: <625hbb$9ei$1@decius.ultra.net>
Source record: 163810

In article <19971014233801.TAA20773@ladder02.news.aol.com>,
yocius33@aol.com (Yocius33) wrote:
>
>
> Can anybody tell me the difference between IC-2000 and IC-2000H ??

"H" as in High power. I do not know what either is rated at, but the "H"
designation has generally been for more output.

N1IRS

1157. Need Service Manual Kenwood TS-850S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Robert Bayha <rbayha@ix.netcom.com>
Message-ID: <344853F3.2B0AFE78@ix.netcom.com>
Source record: 163661

Anyone have a Kenwood TS-850S Service Manual they want to get rid of??

73 Bob, KF6HXS

1158. Re: ICOM 207H INFO.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: algo@bellatlantic.net
Message-ID: <3447bc93.1807211@news.bellatlantic.net>
Source record: 163662

>On Mon, 06 Oct 1997 09:35:59 -0700, Paul Babcock <kd6aw@pacbell.net>
>wrote:
>
>>I was thinking of buying an Icom IC-207H radio and would like to hear
>>from owners or others that may be able to help me decide. Is this a good
>>radio or should I be considering another dual bander???
>
==========
I bought one at Dayton last May. The only problem I have had is that
I have a rather booming voice and the mike may be a little too
sensitive for me. I have gotten comments about it from members of my
local repeater club, but interestingly, have only gotten comments once
or twice from anyone else. There is no knob or menu option to reduce
mike gain. Icom does have a factory mod for the microphone to reduce
the gain by about 10 to 12 db, involving changing a resistor on the PC
Board in the mike. (By the way, the same mike is used in the IC-2710
and the same problem/mod applies to that radio as well.)

I sent the mike back to Icom for the mod about a week ago and
have not gotten it back yet.

Otherwise, I am pleased with this radio, and the price is not
bad. They should have included some way to adjust mike gain, however.

Ray, K1XV

1159. FS: FT-840 HF Transceiver, FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <01bcda9e$d799cc80$d141460c@AT&T.worldnet.att.net>
Source record: 163663
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale:

Yaesu FT-840 HF Transceiver
MINT
box & docs
very little use
$595 + shipping

Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
$195 + shipping

BOTH PIECES ARE LIKE *NEW*

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net

Vic

1160. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Tom@astro.net
Message-ID: <626gp8$2u3$2@news.mhv.net>
Source record: 163664

In article <625hbb$9ei$1@decius.ultra.net>, nbolle@ma.REMOVETHISultranet.com (Ned Bolle) wrote:
>In article <19971014233801.TAA20773@ladder02.news.aol.com>,
> yocius33@aol.com (Yocius33) wrote:
>>
>>
>> Can anybody tell me the difference between IC-2000 and IC-2000H ??
>
>"H" as in High power. I do not know what either is rated at, but the "H"
>designation has generally been for more output.
>
>N1IRS

The 2000H can output 50 watts.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

1161. Re: WTS: SWAP KENWOOD 2 meter allmode FOR HF LINEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: dl8laq@t-online.de
Message-ID: <628akntbe1@news01.btx.dtag.de>
Source record: 163665
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hello Russ!

Many thanks for your binary trash! I have to pay now DM 0,70 more to the German Telekom (3 minutes with 7 kbit/s over a distance of 50 km).

I'm running a local news server on my machine, that's why I have got ALL new news in this non-binary (I am right?) group, including your unreadable pictures.

Think of other countries in the world where the people have to pay much, much money for a simple phone call of about 10 minutes over 50 km distance.

73, Norbert

1162. FS Motorola R2001C Svc Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19971017032600.XAA17124@ladder02.news.aol.com>
Source record: 163666

Excellent condition Motorola monitor. Includes case, front cover, mic, antenna, cords. Recently serviced. Asking $4,300.

Bob

1163. Re: Repeater help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19971017033000.XAA17505@ladder02.news.aol.com>
Source record: 163667

Sounds like your duplexer is the problem. If you don't have your own spectrum analyzer, bring it to someone who can tune up your duplexer. Try it with separate tx and rx antennas with ALOT of vertical space between them. That will isolate the duplexer.

Good luck,
Bob

1164. Service Manual needed..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: rearl@airnet.net
Message-ID: <3446c056.2797237@news.airnet.net>
Source record: 163668

Need a copy of the schematics at a minimum, the whole service manual would be great, for a Clear Channel Ranger AR 3500. I've got one with a couple of problems, and schematic I have is very fuzzy and incomplete. Would be happy to reimburse for any copy and shipping costs incurred!!

Thanx 73's KC4UII DE Rick

1165. Yaesu FT-900CAT with 6 meters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bcdaeb$5776bb60$76e531cf@rudym>
Source record: 163669

Anyone heard if Yaesu is going to be adding 6 meters to the FT-900 to compete with the Icom 706 or Alinco DX-70. What about Yaesu offering the FT-900 without the automatic antenna tuner?

Rudy, K8SWD

1166. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: gwheelerX@gate.net
Message-ID: <3448605a.154541538@news.gate.net>
Source record: 163670
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

bluness@juno.com (bluness) wrote:
>I have a automatic telephoen recording control, and a tape recorder,
>both from radio shack.
>I thought about hoooking it straight to the
>line-in port of my soundcard, and using a program such as Scanner
>Recorder to record all the phones calls whithout worrying about
>running out of tape.

This is definitely possible, so there must be some problem with your connections. I use the Radio Shack 43-228A Telephone Recording Control, and plug the audio jack directly into the microphone input of my sound card.

Gerry Wheeler gwheelerX@gate.net (remove the X)
SpectraFAX Corp. Phone: 941-643-8739
Naples, FL Fax: 941-643-5070

1167. Re: ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3447670f.16695914@news.crosslink.net>
Source record: 163671

On 16 Oct 97 16:32:28 GMT, David852 <David852@Mailcity.com> wrote:

>how does one calculate effective radiated power from the swr and known output power?
You can't get there from here.

ERP is the ratio of signal strengths in the listening area relative to
a standard antenna. You convert that number of dB to a Multiplying
factor and multiply your power into the antenna by that multiplier.

At least that's the way I remember it.

Your input data does not include the antenna gain, which has to be a
factor.

If you want the formula for Effective Isotropic Radiated Power (EIRP),
it's on page 17-10 of the ARRL Antenna Book, 17th Ed.

It essentially does the same thing as I do, only differently.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1168. FT-920 TX MOD !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Sam <sammy89@hotmail.com>
Message-ID: <34482B87.5FA9EB@hotmail.com>
Source record: 163672

I got the FT-920 extended TX mod! It is a software mod with 3 files
easy to do. The tx
is opened from1.6 to 30 MHZ and 52 to 58 MHZ. Email me for the files.
Sammy89@hotmail.com

1169. Interface to IC-706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Lee Walden <lwalden@ebmud.com.nospam>
Message-ID: <628hu5$7io$1@lal.interserv.com>
Source record: 163673

I am trying to interface my Yaesu VS-22 VOX headset
to the ICOM 706 MK I. I haven't been able to locate
a schematic for either the 706 or the Yaesu Headset.

I can get the audio to work, but I can't get the
PTT or Mike operational.

Has anybody successfully gotten the VS-22 to operate
with other radios other than the FT-51R?

Thanks

PSE Reply to lwalden@ebmud.com

1170. Swan Twins FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: steweys@pacbell.net
Message-ID: <3447D511.635B@pacbell.net>
Source record: 163674

Swan 600 R Custom and Swan 600 T . Collector's Condition . $500.00

1171. Heathkit RF Amp for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: steweys@pacbell.net
Message-ID: <3447D34C.4233@pacbell.net>
Source record: 163675

Heathkit 2KW 10 - 80 Meter amplifier . New tubes , Eimac 3-400Z . Clean .$550.00 prefer pick-up . LA Harbor area . Cotact: Stew

1172. Swan Twins (collector condition)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: steweys@pacbell.net
Message-ID: <3447D49C.76A3@pacbell.net>
Source record: 163676

Swan 600 R Custom 600 T . Including Operation Manuals . Work and look good .

1173. ft3000, w/b & cell mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: bill lee <bl1010@cyberhighway.net>
Message-ID: <01bcda9e$b4860060$49e982d0@bl1010>
Source record: 163723

need w/b mod and cell mod for ft3000
thank you, bill, ka7nqg

1174. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971017023101.WAA10937@ladder01.news.aol.com>
Source record: 163724

The rigs are the same. I purchased mine soon after they were advertised, serial no. below 1,000, and the panel is lettered "IC-2000". The manual, however, only refers to an "H". All the fearures are in there. Maybe the Iconeese thot us yanks would like the "H" to imply Highpower!

Martin, K0MB

1175. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3446d7be.7375515@news.cmc.net>
Source record: 163725

On 17 Oct 1997 02:31:38 GMT, mailfrmpa@aol.com (MailfrmPA) wrote:

> The rigs are the same. I purchased mine soon after they were advertised,
> serial no. below 1,000, and the panel is lettered "IC-2000". The manual,
> however, only refers to an "H". All the fearures are in there. Maybe the
> Iconeese thot us yanks would like the "H" to imply Highpower!
>
>Martin, K0MB

Due to expense of the requirement to carry numerous panels ICOM has
started using the serial number plate for the model description.

There is a IC-2000,, it is NOT imported into North America as it is
only a 10 watt radio.

So by placing the " H " on the serial number plate ICOM can use the
very same front panel for both the IC-2000 and IC-2000H.
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Gary Fiber

1176. FS: or Trade Kenwood TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Mike <GBA@IONET.COM>
Message-ID: <01bcdab6$8f73df50$707e02d0@nt-1>
Source record: 163726

FS: or trade Kenwood TS-830S w/manual

Selling my Kenwood TS-830s. This radio has a CW filter,
original mike and is in very good condition.

For sale at $450.00. +shipping

The trade considered will be my TS-830S + Cash difference
for an Icom IC-735 or Yaesu FT-900CAT Mobile rig.

Please respond to jag@tulsa.oklahoma.net

73's Mike Deramo

1177. Re: Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: davencinNO@SPAMtdl.com
Message-ID: <3446f656.7346163@news.tdl.com>
Source record: 163727
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

On Wed, 15 Oct 1997 12:00:28 -0400, John <johnr@flinet.com> wrote:

>Peter D. Richeson wrote:

>> Now here is the question: Is it possable to hear both sides of a cell
>> phone conversation on a single freq. I say no. Cell phones are full
>> duplex, one freq. goes from the radio to the tower and the other frome
>> the tower to the radio. Two of the people there said that in %90 of the
>> time they can here both sides of the conversation. What is going on.
>>
>> Thanks
>> Peter/KA5COI
Then John Wrote:
>Peter, I hava a AOR900 Handheld scanner and I can hear BOTH sides of the
>conversation most of the time. It seems the closer the cell unit is to
>either the tower or my house it is possible. Don't quite understamd it.

Actually John is half right, it depends upon the cell site, but not on the distance to the site. What matters is the "sidetone" or the ability of the site's electronics to null out the other side of the conversation on a two-wire circuit. It can also depend upon the quality of the phone being used by the landline caller. There are usually a couple of places where a two-wire hybrid-nulled line is switched to a four-wire transmit-receive line in a conversation. Cell sites are FM, and so the audio remains constant no matter what the signal strength is. And by the way, you're right...there really isn't anything to listen to. I heard them once when I was repairing a spectrum analyzer, and found it totally boring.

Dave

1178. FT-50R antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bcdaef$35115ae0$76e531cf@rudym>
Source record: 163728

For you FT-50R users, these are the antennas and what I have found to work the best with my FT-50R:
Best is first.

Premier telescopic 36" antenna with sma/bnc adaptor
Larson helical 1/4 wave with sma/bnc (2 meters only)
Comet sma-3
Icom FA-1443B bnc antenna from my IC-32AT
Comet sma-503
Yaesu stock antenna
Comet Miracle Baby with sma/bnc adaptor
Comet sma-501 mini handy

By far, the most practical antenna is the Comet SMA-503 3 band handi. This antenna consists of a "bullet" shaped loading section about the size of a 400gr 45/70 bullet and a VERY thin and flexible whip about 7" long. Total length is just short of 9" and the antenna flexes real nice so you don't get poked in the side and you are not bothered by it when carring the radio in your vest pocket. I noticed a big improvement in out of ham band receive performance over the stock antenna.

I sent a letter to Comet with my first 501 and they replaced it with another. The new one is now VERY close in performance to the Miracle Baby with a bnc/sma adaptor. I think the adaptor adds just enough extra antenna length to make a slight difference, say one s unit mark or so, but not all the time. I mainly use the 501 when doing cross band repeat through my dual band mobile rig, or when I am in close proximity to the local repeaters.

I use a couple of "o" rings to fill in the gap around the connector that is filled with the skirt on the stock antenna. These don't work with the SMA-3 tho because it is very slim. I am looking for a thick piece of rubber to cut to fit as foam would absrb moisture.

These are my humble opinios and I hope they are helpful. This test was not done in any sientific manner--just had some time to kill in my tree stand after the deer left the area last weekend so a played around with all the antennas I have for my various radios and checked the signal received from three different weather channels.

73, Rudy, K8SWD

1179. Re: Bird meter 43 w/plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <34475794.A2B54F2@harborcom.net>
Source record: 163729

The meter and the plugs have been SOLD. Thank you to all who had interest. 73, Stuart KB8VIY

1180. Re: ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <344750b2.232286831@news.atl.bellsouth.net>
Source record: 163730

On 16 Oct 97 16:32:28 GMT, David852 <David852@Mailcity.com> wrote:
>how does one calculate effective radiated power from the swr and known output power?

One doesn't. To calculate ERP you need to know your transmit output
power, the loss of the coax, and the gain of the antenna. This is easiest if
you express everything in db. For example, if your transmitter puts out
20 dbW (100 watts), your coax has a loss of 1.2 db, and your antenna
has a gain of 5.4 dbi, then your ERP is 20-1.2+5.4=26.6 dbW (457 watts).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1181. FS: ICOM IC-735 HF TRANSCEIVER MINT!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: bcny@aol.com
Message-ID: <19971017133101.JAA11625@ladder01.news.aol.com>
Source record: 163731

Icom IC-735 HF Transceiver 160m-10m +General Coverage RX.
Stock Hand Mic, Orig.Box & Manual. 100 Watts SSB/CW/FM.
Radio is in excellant condition & works excellant. Price $675.00
If interested call Rich @ 718-634-8424 after 9am-before 10pm (EST)
Thanks & 73.

1182. Re: Repeater help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEI7Cnu.4uB@netcom.com>
Source record: 163732

In article <19971017033000.XAA17505@ladder02.news.aol.com> summitrt@aol.com (SummitRT) writes:
-Sounds like your duplexer is the problem. If you don't have your own spectrum
- analyzer, bring it to someone who can tune up your duplexer.

If possible, it is better to bring the analyzer to the duplexer. Vibration from transportation often is enough to detune them a bit. If you do decide to bring them to someone, don't forget to bring the cable harness with the cans - it's an integral part of the duplexer.
/mike
--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

1183. WTB: FL-44A ICOM FILTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Howard S. Charney" <charney@cisco.com>
Message-ID: <3447865A.1C05@cisco.com>
Source record: 163733

I would like very much to locate an ICOM FL-44A filter. Have one that
you are willing to sell? Send me email or call 408 526 8300.

I thank you...Howard

1184. FS:Motorola MicroTacUltraLight + 3 Watt Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: st155@aol.com
Message-ID: <19971017154900.LAA19599@ladder01.news.aol.com>
Source record: 163734

FOR SALE

MOTOROLA
MICRO TAC ULTRA LIGHT WITH VIBE AND ALPHANUMERIC DISPLAY
LIKE NEW CONDITION
COMES WITH
1- 600mah NICKEL-METAL HYDRIDE BATTERY (NEW)
1- 1800mah NICKEL-METAL HYDRIDE BATTERY (NEW)
1- 1HR INTELLI CHARGER II WITH LED BAR GRAPH IND
1- LEATHER CARRING CASE (NEW)
AND USER MANUAL + PROGRAMMING MANUAL $100.00 + SHIPPING

MOTOROLA 3 WATT HANDS FREE VEHICAL ADAPTOR
HAS HANDS FREE MIC AND BOOTS THE FLIP PHONE
FROM .6 WATTS TO 3.0 WATTS AND WILL CHARGE THE
BATTERY IN 1 HOUR ALL CABLES AND MOUNTING HARD WARE
ARE INCLUDED. $250.00 + SHIPPING

OR BOTH THE PHONE AND 3 WATT KIT FOR $250.00 INCLUDES SHIPPING

ALSO HAVE A PCMCIA MODEM CABLE FOR THE FLIP PHONES
SO YOU CAN HOOK UP YOUR MOTOROLA FLIP PHONE TO A
MEGAHERTZ PC CARD MODEM FOR INTERNET ACCESS OR
JUST TO SEND FAXES... ASKING $50.00 OR BEST OFFER

IF YOU HAVE ANY QUESTIONS FEEL FREE TO LEAVE E-MAIL AT ST155@AOL.COM

1185. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: SM Wong <smwong@post1.com>
Message-ID: <01bcdb1a$97414100$23b915a5@pentium-133>
Source record: 163735
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

I think air would do just great?? and it's FREE!

1186. For Sale: Icom 2GXAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Eric Mardis <emardis@eagleweb.net>
Message-ID: <01bcdb06$92b8c2c0$389198cd@default>
Source record: 163736

I have for sale the following

ICOM2GXAT--2 meter radio 2/w low, 7/w high.

New condition

Sold by AES for 369.00 I will sell for 100.00

emardis@eagleweb.net

Thank you,
Eric Mardis

1187. Big Lot, CE-6 Service Monitor Parts (4 Pics)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <344796DE.7CA0@lakeweb.com>
Source record: 163737

Big Lot, CE-6 Service Monitor Parts (4 Pics)

I have this up at eBay:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1070733

Thanks much, Dan.

1188. Wanted UHF amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bcdb1d$da200f80$17b42399@lawrence>
Source record: 163738
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Looking for all mode 70cm amp in 25w in 100w out range. Tell me what you've got and how much you want for it.

73 Lawrence KC5SGE
Lawrence_Sudduth@classic.msn.com

1189. Re: ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Message-ID: <344792CA.256B@boeing.com>
Source record: 163739

Aaahhh, no. Effective Radiated Power (ERP) is the effective RADIATED
power (key word is radiated)of a station with respect to some standard
radiator. From your definition If I placed a 200 Watt 440mHz xmitter on
one side of a mountion and a receiver on the other I could have an ERP
of close to 0.

To caculate ERP you need:

Xmitter power (in dB)
losses to antenna (in dB)
antenna gain (in dB)

add up all the dB's. convert back to watts and that is your ERP.

So that same 200 Watt station feeding a 6dB gain antenna with 100 feet
of .75 hardline(loss=1db) would be:

23 -1 +6 = 28dBW

or 398 ERP

If you really want to get picky you need to include the Hight Above
Average Terrain (HAAT)

Hope this helps.

Robert Lay wrote:
>
> On 16 Oct 97 16:32:28 GMT, David852 <David852@Mailcity.com> wrote:
>
> >how does one calculate effective radiated power from the swr and known output power?
> You can't get there from here.
>
> ERP is the ratio of signal strengths in the listening area relative to
> a standard antenna. You convert that number of dB to a Multiplying
> factor and multiply your power into the antenna by that multiplier.
>
> At least that's the way I remember it.
>
> Your input data does not include the antenna gain, which has to be a
> factor.
>
> If you want the formula for Effective Isotropic Radiated Power (EIRP),
> it's on page 17-10 of the ARRL Antenna Book, 17th Ed.
>
> It essentially does the same thing as I do, only differently.
>

> Bob
> 73 de W9DMK
> [Change "nobody" to "w9dmk" for direct replies]

1190. Kill Clock in FT-530??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: kaboom@SPAMOUT.loop.com
Message-ID: <kaboom-1710971050220001@p02.hwts10.loop.net>
Source record: 163740

I used to have my clock turned off in my FT-530. Now, after a reset, I can't remember how to do it, and I can't find it in the manual. I'm talking about turning it off so that it doesn't show when the radio is off. As it is now, I don't see it when the rig is on, but it comes up when the rig is off. If you know the correct button sequence to get rid of it, please email me. Thanks.

Michael
kaboom@writeme.com

--
To email me, remove SPAMOUT from my address. You know why. Thanks.

1191. WTB:SGC 230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Jeff & Sandy Hutchinson <w4pbc@digital.net>
Message-ID: <3447AE83.1C1D@digital.net>
Source record: 163741

I would like to buy a late model SGC-230 antenna tuner. Would also be
interested in a 231. Pls reply via email, or phone 407-454=7306.
73,
Jeff Hutchinson N4JT

1192. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3447a9c5.255093857@news.atl.bellsouth.net>
Source record: 163742

On 2 Oct 97 04:37:22 GMT, "Howard Gould" <w4nvf@avana.net> wrote:
>Whenever I hear chatter about morse code and how it is so tough I perk up.
>Since I have been involved with it for say my past 42 years in ham radio it
>really does not matter what method is used whether you slow every thing
>down to normal speed or give it a farnsworth twist by playing with the
>character speed which is only giving you a longer recover time between
>words.

That's true for an experienced Morse operator, Howie, but it isn't for one who has just learned 5 WPM Morse. 5 WPM Farnsworth sounds completely different from 5 WPM Morse. The tempo is completely different. That can be a major problem.

>The thing about morse code no matter who is giving the test is the
>ability of the applicant to hear it and understand the music involved. Not
>everyone can handle the morse code and that is not a macho man thing but
>rather fact. You either can understand the language or you have a great
>difficulty hearing it as a piece of music.

Ugh, it isn't a language, but you are right that people vary widely in their ability to decipher it. There may be some correlation with musical ability, but likely it involves some loosely related but separate mechanism in the brain, IE I know some folks with musical talent who still just can't get Morse, and I know a few who have no perceptable musical talent who can do Morse. I do think that some sense of rhythm and tempo is needed, and a bit of pitch discrimination is useful too in real world situations (as separate from a test situation where there are no competing tones). A natural talent *does* play a major role in Morse ability, whether that natural talent is strictly speaking musical or not.

>The tone can be a major problem
>for some applicants but if the VE doing the testing as I do has a knowledge
>of this by asking the applicants if the tone is ok, can adjust the tone for
>that applicants ear. There are no set rules in giving the exam as some
>would think. The law of the FCC lets that be with the VE doing the testing.

Right. Tone pitch can be whatever the applicant needs, or you can use a buzzer with no discernable pure note, or even a blinking light. But the FCC regulations *do* state that the test must be in Morse Code (or more precisely, in the International Code), and the element timings for that are specified by the CCIR. Farnsworth doesn't follow those CCIR specifications. So a 5 WPM test using Farnsworth timings isn't a test of 5 WPM Morse Code receiving ability.

Note, receiving Farnsworth Code may not be more *difficult* than receiving Morse Code. For some it may actually be easier. That's not the point. The

point here is twofold. First it isn't CCIR International Code, and second it makes a *big* difference which one you studied preparing for the 5 WPM exam. (At higher speeds, it probably doesn't make any real difference which is used.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1193. WTB: Heathkit HR20 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971017185700.OAA02193@ladder02.news.aol.com>
Source record: 163743

Looking for the above, mobile receiver companion to the HX20 transmitter.

Non- working units considered, but must be in good physical condition and intact.

Would consider HX20/HR20 combo.

Alan, N3BJ

1194. Want VHF/UHF Transciever 2m/440 base AND mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: JustMe <sci@pobox.com>
Message-ID: <877114638.425282@ran.zipcon.net>
Source record: 163744
Cross-posted to: pnw.forsale,pnw.wanted,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,seattle.forsale,seattle.forsale.misc,uwash.forsale

I am looking to trade for one of the following base AND mobile units (or something VERY similar):

WANTED:
Kenwood TS-790
Yaesu 736
Icom IC820 or 821

and

Alinco 610
Kenwood TMV 7A
Icom 2700

Here's what I have to trade: (and tons of other non-ham stuff, see http://www.zipcon.net/sci/t-sell.txt)

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade.
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B.
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1)
-Hybrid Phone Patch (Heathkit HD-15)
-Beam antennae rotator (Alliance Dual Speed Control)
-Vibroplex key.
-Microlog Corp's ACT-1 TTY.

1195. Re: ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: klocko@toad.net
Message-ID: <877120669.27661@dejanews.com>
Source record: 163745

In article <344750b2.232286831@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:
>
> On 16 Oct 97 16:32:28 GMT, David852 <David852@Mailcity.com> wrote:
> >how does one calculate effective radiated power from the swr and known output power?
>
> One doesn't. To calculate ERP you need to know your transmit output
> power, the loss of the coax, and the gain of the antenna. This is easiest if
> you express everything in db. For example, if your transmitter puts out
> 20 dbW (100 watts), your coax has a loss of 1.2 db, and your antenna
> has a gain of 5.4 dbi, then your ERP is 20-1.2+5.4=26.6 dbW (457 watts).
>

Gary, Oops! I think you meant to say the ERP is 20-1.2+5.4=24.2 dbW (263 watts). BTW, without being nitpicky, the effective radiated power (ERP) is calculated using the antenna gain in dBd. The effective isotropic radiated power (EIRP) is calculated using the antenna gain in dBi. Bill N3WK

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1196. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Timothy Nicholson <timn@renewal-iis.com>
Message-ID: <3447E0E1.82F6FEE3@renewal-iis.com>
Source record: 163746

Paul Gili wrote:

> John Gastineau wrote: (well, actually, re-typed)
> >
> > I can confirm this: I just spoke to Icom tech support, and they
> > immediately said there is a design flaw. Icom will reposition the
> mic
> > for free under the terms of warranty.
>
> apparently because somebody else had written: (actually,
> word-processed)
> > >
> > >Send it to ICOM it can be fixed. There are adjusting the position
> on
> > >the mic element so it is in a better position to pick up the audio
> > >provided from the audio channel that is coming from the speaker
> holes
> > >in the front case.
>
> and now, I'm chiming in: (boing)
> I haven't noticed a _BAD_ problem like this with my IC-T2A, which I
> bought at
> HRO in Salem, NH in July. It is not super-sensitive to audio; I have
> to put it right next to my mouth when I talk, and most reports say it
> sounds like what it is,
> a speaker-mike. Is there any info stating how ICOM fixes this and
> exactly where
> they put the mic in relation to the speaker? Couldn't one fix his own
> radio?
> How can a ham be without his HT???

I bought the same model radio about 3 or 4 weeks ago, and as soon as I got on the air, others reported my audio sounding like I had cotton stuffed around the mike, or that I was talking into the back of the unit. I returned the unit to the store where I purchased it (in Wilmington, NC), and upon initial testing, they found nothing wrong. However, upon receiving further complaints from other hams, I returned the radio and demanded it be fixed or replaced. The dealer said they were now aware of the problem (the dealer is also an authorized Icom repair center). He (the dealer) tried repositioning the mike, but to him, there was no improvement in audio. He felt it was either an incorrect value capacitor in the audio or something more serious. At the time of this posting, I am supposed to be receiving either my repaired radio or a replacement. We'll see.

>
>
> 73, Paul Gili, AA1LL, Greenville, NH
> paul.e.gili@lmco.com

1197. Scanners Wanted...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: 629371@att.net
Message-ID: <628m27$22j@bgtnsc02.worldnet.att.net>
Source record: 163747
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment

Looking for used scanners.

Unit can have any number of channels - hand held or base - older units or new (no crystal units). Must work flawlessly, have original accessories, and be in reasonably good cosmetic condition...original carton and manual would be nice, but not necessary.

Please describe the scanners features, operating condition and appearance in your reply, along with your asking price...

Thanks,

John & Robert
St. Louis, Mo. 63116

P.S. We can also trade ham gear instead of paying cash - if you're interested in a swap, inquire for list of equipment available.

1198. WTB: Swan Radio Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Samuel S. Yates" <ab4n@erols.com>
Message-ID: <3447E2FC.20D5@erols.com>
Source record: 163748

I am in need of the VFO Tuning Capacitor for the Swan 500. It is a 5-12 variable, and is the same used in the later Swan 500C and CX, and in addition, it is used in the Swan 406 and Swan 410 Remote VFOs.

If anyone has a capacitor or a "junker" Swan 500 series xcvr or Remote VFO available to sell, I will buy it if I can afford it.

If you can help, please let me know your price, delivered to Northern Virginia, zip code 22701.

Thanks for your help,

Samuel Yates, AB4N
Culpeper, VA

1199. Auction - Fair Lawn Amateur Radio Club Annual Auction, Nov. 14th - 8 PM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: jas130@juno.com
Message-ID: <628oil$2gs@news.genrad.com>
Source record: 163749

On the evening of November 14th, The Fair Lawn Amateur Radio Club
will host it's Annual Auction.

It will be held at the Fair Lawn Cultural Center,
located at 12-56 River Road, Fair Lawn, NJ 07412,

Ham Radio, CBs, Computers, Electronics, etc.

Those interested in auctioning their merchandise should arrive at 6 PM.
The auction will begin at at 8 PM. For info call Joe, 201-778-3211.
You may Email with any questions at jas130 @ juno.com.

Directions: (or call for more detail)

Route 208 To Fair Lawn Avenue (west)
Fair Lawn Avenue to River Road, left turn
About 2-3 blocks, FLARC will be on right side

1200. Re: Quick disconnect for FT-2500?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Fenmar Blecktor"
Message-ID: <628luc$ok3@drn.zippo.com>
Source record: 163750

In article , w2upX@itw.com says...
>Has anyone come up with a quick disconnect method such as some knob
>attachments, wing nuts, or similar?
Barry, I think you are going to have to spring for the MMB-60 which is Yaesu's nifty little $32 quick disconnect bracket. The bracket I'm using is from an old FT212. It seems to fit all Yaesu's and even an Icom I have. Other than that, maybe a wing nut on each side, one in front, the other in back, would be enough.

1201. Re: Help Looking for Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <628r80$h4f$1@news1.teleport.com>
Source record: 163751

Randy <randy@vvm.com> wrote:

>Hopefully you can find someone for me that has the Service Manual or
>at least schematics for my Cubic Communications ASTRO-150A
>HF Radio. No SN on this model radio. Its the same as the Swan
>actually it was made by swan. It runs 10-80M.

>Thanks,

>Mark....
>email: mgirard@vvm.com
>--
>AS LONG AS THERE IS LIFE, THERE ARE DREAMS !!

>Please visit our site at http://www.vvm.com/~tcarc/tcarc.htm

Go to "www.dejanews.com" and search both new and old databases for
"Cubic" and you will find a variety of messages, a few of which
contain an address of a women who has all of the Swan/Cubic manuals
and sells copies.

I got one from her on a Cubic antenna tuner I had. Fair prices, quick
service, and besides... where else are you gonna go?

I am continually amazed at how FEW people know how to help themselves
in this manner.... Dejanews is a GREAT research tool for this type of
question and pretty quick too!

Steve
WB7PSD

1202. NEEDED GE Pheonix S/SX vhf software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Graham Warrington <ve1fc@nbnet.nb.ca>
Message-ID: <01bcdb52$498e6040$4f98b3cf@ve1fc.brunswickmicro.nb.ca>
Source record: 163752

I have a couple of
GE Pheonix mobiles.. Sx and S .
What I need is a program to give me the data to put in the radio using the
old click programmer..
I wish to use them on the 2 meter band.. between 144 and 148 mhz....

If anyone has the program to do do this it would be apprecaited...
RGDS
Graham
ve1fc@nbnet.nb.ca
http://www.surfcity.nb.ca/~ve1fc

1203. Re: HF TRANSCEIVERS- Ten Tec vs Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Loek Dhont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcdb54$bd886660$8f0aaa9d@pc-tir22.pac.sc.ti.com>
Source record: 163753

Saw that Omni VI+ test report in QST? Terrible third-order mod distortion from the TX, lots of out the box problems, image rejection way below design standards, and so on...

QST tried to stay nice but the conclusion was clear.

Actually learned something interesting from it: The Omni doesn't even have the first IF above 30 MHz. Sorry guys, you might swear by this kind of outdated stuff but I think it is just a waste of money.

Wonder what that new Kachina transceiver is like. Now THERE you have a product that looks like a new, refreshing, US made product , which Ten Tec should have designed a year ago!

No, I am NOT connected with Kachina.

Luke

1204. Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcdb6e$75d04440$0c8a92d0@bitnet.bit-net.com>
Source record: 163754
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I'd like to use a 12v battery with a charger to power my rigs in my
basement "Ham" shack.
I need the setup to keep the battery safe, both preventing explosive fumes
from building up, and to properly charge and monitor the battery.
I'm thinking of putting the battery in either a plastic tool box that I can
lock (I have a very curious and versatile 2 year old) or in a small pet
carrier (I won't have to drill lots of holes for ventilation in the pet
carrier as I would in the tool box).

Questions:

1. What car, marine, etc. heavy duty battery is best?
Critical Specs
or
Specific Model

2. What battery charger should I use to prevent damage to the battery and
to keep it
properly and fully charged - without generating rf noise in the
process (and to
preferably have a reasonably accurate display of the battery
condition).
Critical Specs
or
Specific Model

Thanks for any help! DavidC

1205. 70' tower

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <628van$t9a@bgtnsc01.worldnet.att.net>
Source record: 163755

have a 70' e-z way crankup..tilt over tower for sale.
very strong tower... could use a coat of paint..
asking price 400.00
tower is down and ready to go..
located in hopatcong,nj
call 973-770-2846 earl ws2v

1206. Yaesu 8100 Question on models and MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: "Alan K. Adamson" <ne1h@ne1h.radio.org>
Message-ID: <628vq5$48c@news.gwinnett.com>
Source record: 163756

I have one, and it is a "G" model in the serial number, I just went with a friend today to buy his and he got an "H" anyone know what the differences might be???

I'm also looking for the 800-900mhz mod. Does one exist and if so, anyone know it!

Alan

1207. WTB HP Calculators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: jrg419@prodigy.net
Message-ID: <877136931.10508@dejanews.com>
Source record: 163757
Cross-posted to: nh.forsale,nm.forsale,edm.forsale,rec.audio.marketplace,rec.radio.amateur.equipment,li.forsale

Looking for old HP calculators to add to my collection. I prefer LED models but will consider any HP in any condition...working or not. If you have one or any accessory (manual, case, documentation..etc) you want to sell.. just send an E-Mail to: John at jrg419@prodigy.net.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1208. yaesu ft-11 power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Adam Berson <aberson+@andrew.cmu.edu>
Message-ID: <IoFxnla00iVG09cm40@andrew.cmu.edu>
Source record: 163758
Cross-posted to: cmu.student.amateur-radio,rec.radio.amateur.equipment

Please help. I don't have my manual for my ft-11, but I want to know the varios current draws (standby, rx, tx, etc). If anyone has, please post. Thanks much.

--adam b

1209. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcdb6f$ea3f48c0$0c8a92d0@bitnet.bit-net.com>
Source record: 163759
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> >The tone can be a major problem
> >for some applicants but if the VE doing the testing as I do has a knowledge
> >of this by asking the applicants if the tone is ok, can adjust the tone for
> >that applicants ear. There are no set rules in giving the exam as some
> >would think. The law of the FCC lets that be with the VE doing the testing.

I remember traveling to FCC headquarters in Boston as a kid to take the test. There I was, small town kid in big bad Boston in the Headquarters of the FCC ... I was overwhelmed to start!

Then I go into a very hot and sterile room for the code test. The testing person barked out his instructions and started the code - as the code echoed off of the walls in a tone and tempo I had never heard on any test or monitored cw exchange I sat there and never moved my pencil ... disappointed doesn't begin to describe my feelings!

Ayuh, tone and tempo can be critical! I still believe that 20wpm from the start is the best way to learn - you have to learn sound-groups rather than translate individual characters (something one may do up to about 10wpm - which is why so many get stuck at 10wpm).

DavidC AA1FA

1210. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-17 00:00:00 UTC
From: Wes Keene <spam@spammer.com>
Message-ID: <6298htgpd1@news1.i1.net>
Source record: 163760
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

bluness wrote in message <3446f61f.101456773@news.one.net>...
>
>what I want to do is to ultimately record all phone calls to a wav
>file on the computer...
>
>But there was a problem, when I wired the headphone out from the tape
>recorder to the line in on the computer, all I got was a loud
>buzzing--with the slightest hint of a dial tone when you picked up the
>phone, it definately was not usable. So then I tried hooking it to,
>instead of the line in, the microphone in, and still the same results.
>

Sounds like the sound card input level may be too, high especially when used with the tape players internal amp, maybe try reducing the input level on the sound card, in win95 this can be done from the multimedia icon in control panel, also I know it sounds elementary but check the wire that you put in the sound card especially near the connector they get worn out quite a bit, other than that, I really can't offer much more help from here.

1211. Galaxy 3/5 console ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "John R. Welty" <IMAMSN@ix.netcom.com>
Message-ID: <3448BF00.1B90@ix.netcom.com>
Source record: 163611

Galaxy 3/5 console. Missed the e-mail address.
Still got it ?? de John W9ISC

1212. Dial Scales for Antique Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19971018185600.OAA01508@ladder02.news.aol.com>
Source record: 163612

We have lots of reproduction dial scales for old radios... Airline to Zenith.
If we don't have it we will make it!
New: Crosley 5-50, 5-75; GE S-22, Westinghouse WR10 and more.
Visit our web page at: http://members.aol.com/RockSeaEnt/
or E-mail for info and price list: dials@juno.com
or just call: (805) 646-7362. Thanks, Mike

1213. Wacom Phone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: n2lxj@aol.com
Message-ID: <19971018190400.PAA02053@ladder02.news.aol.com>
Source record: 163613

Phone# 254-848-4435
Fax # 254-848-4209

1214. FS:Icom IC-551D FM Board

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <3448FD5B.A888E04C@compuserve.com>
Source record: 163614
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Icom EX-106 FM Board for the IC-551D.
Removed from non-working 551.

Price: $200 and I will ship it to you.

Tx and 73,

Jim

1215. Re: Need help buying a radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: philk@ANTISPAM.wco.com
Message-ID: <34490dc1.89306766@news.wco.com>
Source record: 163615

Partha,

Try: rec.radio.shortwave. They should be able to offer the advice
that you need.

-Phil-
On Sat, 18 Oct 1997 12:42:30 -0400, Partha Sriramasamudram
<desigod@hotmail.com> expressed his thoughts on:

>Hi Guys,
>I am from India and live in the US. I am planning to buy a SW radio
>which would help me listen tto BBC, All India Radio etc. I am a newbie
>to this whole thing. I am not looking for a portable radio. So if anyone
>can help me with more information on which radios to buy or gimme a site
>where I can find more info reg. this it would be really great. And I
>hope that this radio wouldn't cost me more than $1000.
>I would really appreciate it if anyone can help me out.
>Thanks in advance,
>Partha.
>

1216. Coming Soon!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "Daniel Hicks, Jr." <dhcom@DHCOM.COM>
Message-ID: <3448FF09.794@DHCOM.COM>
Source record: 163616
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.scanner

Coming very soon to KB8UYZ.COM ...
The Amateur Radio Mod FTP Archive, where you can find over 500 radio mods for many different brands
and models of radios. This site should be completed within a week or so, so be sure to visit
KB8UYZ.COM for the latest and information on how to access the site.

http://kb8uyz.com

73
dh/dhcom.com

1217. Family radio service Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: cgraham1@aol.com
Message-ID: <19971018195801.PAA05921@ladder02.news.aol.com>
Source record: 163617

What are they? Anyone know?

Thanks
Chuck

1218. Yaesu FT-50 programmer help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Ken Morrison <alverne@ix.netcom.com>
Message-ID: <01bcdbfc$1a3a4840$f5ceb7c7@preinstalledcom>
Source record: 163618
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

While using the ADMS software for programming the FT-50, on the Main Screen
there is something called "Memory Only Mode". It is a "gray" field, and I
can't figure out how to toggle it on to allow for memory only operation.
Any suggestions?

Thanks,

Ken
TheGster@juno.com

1219. Vanco SWR meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Dave Hart <dhart@cftnet.com>
Message-ID: <3448E3A3.628C@cftnet.com>
Source record: 163619

I recently picked up a little Vanco SWR-2 meter. Can someone email me instructions on how to properly use it? I know it's more than just plugging in the feed line and the antenna line. Thanks
Dave K4AKT

1220. Astatoc 10-D mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Dave Hart <dhart@cftnet.com>
Message-ID: <3448E419.13E@cftnet.com>
Source record: 163620

I've acquired an Astatic Model 10-D mic atop a "G Stand" (with the long chrome PTT bar). Any idea what's it worth to a collector? It's in VG condition. Thanks.
Dave K4AKT

1221. FS: HTX 202 - $150

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: zionluth@southwind.net
Message-ID: <62b6lh$ds3$1@opal.southwind.net>
Source record: 163621

HTX 202 with 2 cases (1 hard, 1 soft) speaker/mic, wall charger/power supply, NiCad & alkaline battery packs. Posted for Steve Bush WB0JQE. Respond to this address for information.

1222. Re: Need help buying a radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: dxer@aol.com
Message-ID: <19971018201101.QAA06863@ladder02.news.aol.com>
Source record: 163622

Radio Netherlands has a good web page that has many receiver reviews on it.
The address is
http://www.rnw.nl/realradio/index.html

Craig

1223. Re: DSS and RFI Information Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Al Waschka <awaschka@palmnet.net>
Message-ID: <34491FBA.6051@palmnet.net>
Source record: 163623

Mark Saunders wrote:
>
> I want to get one of the new 18" dishes but I'm concerned about RFI from
> my antennas. Has anyone experienced this? Does anyone have any advice
> on the subject? I assume I should mount the antennas as far apart as
> possible.
> --
> Best regards,
>
> Mark Saunders -- KJ7BS
> Glendale, Arizona
>
> http://www.dancris.com/~tracker
> tracker@dancris.com
>
> KJ7BS@KC7Y.AZ.USA.NOAM
>
> FISTS # 2972 QRP-L # 1028
I have an RCA single receiver system, about a year old.
The dish is mounted at the 15' level on my tower. I run 100 watts on
all bands with no problems. I have, starting at the top, a Ringo for
2m, a 10 el. 2m beam, a TA-33. Beneath all these are two antennas, one
VHF/UHF for fringe (50-70 miles) television and one UHF for local TV.
All this can crank up from the 30 foot level to the 50 foot level. At
the 25 foot level is a trap inverted vee for 40 and 80. The only
interference I get is a little on some of the low VHF fringe stations.
No problems at all with the dish mounted about 10' from the 2m and HF
antennas. My feedlines DO NOT travel the same path. All TV goes around
the house to the other side where the cable entry point is, the Ham
stuff goes into a conduit at the base of the tower and goes into the ham
shack inside.

Good luck

Al K5TAN

1224. Heil Headset Connection details required? Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <344a22c6.4116463@news.demon.co.uk>
Source record: 163624

I have just purchased a Heil headset with the HC4 insert. The cables are terminated: One with a 5mm stereo plug and the other with a mono 3.5mm plug.

The paperwork included gives no details of which is which (PTT, MIC, AUDIO etc).

Can you help? I need to make up leads for Yaesu and Kenwood rigs.

Regards

John

1225. Best Starter Rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: cdorn@gpu.srv.ualberta.ca
Message-ID: <62b7ucriu1@pulp.ucs.ualberta.ca>
Source record: 163625

Hello,
I'm sure that this question has been asked many times on this newsgroup, but I am wondering if anyone could comment on the best starter rigs for the new ham. I am compiling this information for a website, and your opinions would assist me in this project.

Thanks,
Chris VE6RDC

1226. ft-50rd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Nick <sputnick@intnet.net>
Message-ID: <34492FD9.57E5@intnet.net>
Source record: 163626

hi. i just bought the 50rd and want to know how to mod it for extended
tx. also, is there anything i should be careful not to do etc? also, is
there a cell rx mod? please reply direct.
thanks
--

nrz@usa.net

1227. Re: HELP RE CRT FOR MOTOROLLA 2001 SERVICE MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: K'hlor <K'hlor@Klingon.home.world>
Message-ID: <62bcea$nk@news.webspan.net>
Source record: 163627
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,aus.electronics,uk.adverts.other,sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment

Macservice Pty Ltd <enquiry@macservice.com.au> wrote:
>I HAVE A MOTOROLLA 2001 SERVICE MONITOR WITH A DEAD CRT.
>It is a Magnavox model 95-p07964v001 or 96-80331a38
>It was made by Magnavox electron tube division I assume now gone as i
>could only find the industrial electronics division on the web.
>I were told that there is also a Telefunken CRT that was used as well
>and this may be more accessable.
>Could any one point me in the right direction with any information.
>thanks BERNIE
>

What model 2001 ? 2001A, 2001B ,2001C, etc ? Definitely a 2001 series
and not a 2008C,D etc.. ?? Have you called Moto's test equipment
depot ? or tried to order the CRT thru them ? (1-800-422-4210)

Interestingly enough, the annual calibration , flat rate repairs
do not include any CRT repairs. If you care to get rid of this
unit, please indicate...I might be interested if the price is right
and it's the right model...

1228. Re: Coming Soon!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Shadow <shadow@ricochet.net>
Message-ID: <34493D92.24F9@ricochet.net>
Source record: 163628
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.scanner

Good
One can never have access to too many mods.

> Coming very soon to KB8UYZ.COM ...
> The Amateur Radio Mod FTP Archive, where you can find over 500 radio
> mods for many different brands
> and models of radios. This site should be completed within a week or
> so, so be sure to visit
> KB8UYZ.COM for the latest and information on how to access the site.
>
> http://kb8uyz.com
>
> 73
> dh/dhcom.com

1229. FS-Kenwood TL922

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcdc1a$c93845e0$dac806d0@ns.magicnet.net>
Source record: 163629

Kenwood TL922A, Linear Class AB2 For-Sale

Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Case in excellent condx,
one small scratch on left side panel. 10 meter active.

Asking $950.00, prefer pickup in Central Florida but can Ship.

73's - Ron W4LDE

1230. WTB: Inexpensive, Used, Working Oscilliscope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: kentrankin@hotmail.com
Message-ID: <344947f8.302241317@news.usit.net>
Source record: 163630

I am a younger fellow looking for someone's older oscilliscope.
I have need of one, however cannot afford a $400.00 one, nor a
$4000.00 Tektronix one, so I am looking for someone who has one and is
willing to sell it. I would prefer to find one for under $75. Anything
will be considered, though,

Thanks in advance,
Kent Rankin

1231. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "John E. Tobler" <cyberjet@cheerful.com>
Message-ID: <34494870.9446B572@cheerful.com>
Source record: 163631

> Paul Gili wrote:
>
> > John Gastineau wrote: (well, actually, re-typed)
> > >
> > > I can confirm this: I just spoke to Icom tech support, and they
> > > immediately said there is a design flaw. Icom will reposition the
> > > mic for free under the terms of warranty.
[...snip...]

I recently purchased a used Icom IC-W2A dual-bander and it seems to have a similar problem with bad audio pickup. I get comments much like you folks have been reporting for the IC-T2A.

Just before he sold it to me, the previous owner had sent the unit in to ICOM because of this and they said they had fixed it. I am able to use it if I put my mouth right over the speaker area when I transmit. Even then, I'm frequently told there's something wrong with my audio.

Does anyone know if this is due to the same or a similar design flaw? How would I find out if Icom now has a real fix for this problem on the IC-W2A? I'm thinking about sending it back in but I'd like to be able to point them at something rather than just paying for another imaginary repair.

73,

John, KC0BXT

--

People | John E. Tobler (KC0BXT) cyberjet@cheerful.com |
Music
Unology | John Tobler & Assoc. FEF Information Systems |
Writing
Systems | Visit Cyberjet's Hyperport
|OOA/OOD/OOP
C++/Java | http://www.fefis.org/home/johnt/ |
Python

Striving for excellence; achieving more than if I wasn't.
==========

1232. FS - Ant. Tunner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcdc1a$e788e4a0$dac806d0@ns.magicnet.net>
Source record: 163632

Tokyo Hy-Power Labs., Inc. All Band w/ WARC Antenna tunner.

Rated 2000 watts PEP, tunes 10 to 500 ohm output inpedance.
Insertion loss less than 0.3 dB for coupler. Has built-in 4:1 balum
Watt meter switch selectable for 20-200 and 2000 watts plus VSWR meter
Six (6) selectable antennas, long wire, balanced feeders and coxial.
Inline VSWR to dummy less than 1:1.1 Rated at 500 W on 160 meters.
Excellant condx, no scratches, with manual and schematic.
Size about same as MFJ 3 kW but heavier.

Asking $235.00 Will ship UPS.

73's _ Ron W4LDE

1233. ICOM 751A HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: picture@fosston.polaristel.net
Message-ID: <picture-1810972006460001@erskine-40.dialup.means.net>
Source record: 163633

My IC 751A has intermittent garbled audio on 17 and 15 meters. (I have not checked 10 meters). What might be the problem? Perhaps a dirty relay??? Pse e-mail me if you have experienced this problem.

Greg, WK0B

1234. Re: Alinco DR-150 mod.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Toolman <xpoustie@concentric.net>
Message-ID: <62bv4d$dmk@examiner.concentric.net>
Source record: 163634
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Remove top cover--------see the red and blue wires peeking out from the front panel? Snip the red and you receive 430-512. Snip the blue and you transmit 138-165. You must reset the microprocessor!! You will lose all your stored memory. Enjoy!

Tim

Andre Antunes wrote in message <629oam$gbg@news.EUnet.pt>...
>Hello, everybody,
>I bought an Alinco DR-150 E, new in the box. I know that it can expand
TX/RX
>coverage by key combination.
>Can anybody help on this?
>
>Thanks to all. Please, reply by mail.
>Cheers.
>
>
>--
>Andr&#65533; Antunes
>andre.antunes@mail.eunet.pt
>
>
>

1235. FS:Icom IC-551D Parts Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <3448FE7F.58217109@compuserve.com>
Source record: 163635
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Icom IC-551D 6 meter radio in non-working condition.

Problem: The display comes on showing a "0." for every digit.
It was at a certified Icom repair center and they could not
fix it. They do claim that the CPU and Expander chips are
still good.

Condition: Front panel is a 9+ and has no scratches. Unit
receives and transmits at 80 watts.

Price: $100 and I will ship to you in CONUS.

Tx and 73,

Jim, KB2YWS

1236. Motorola GP-300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Kenneth Gyld <sm3vro@lls.se>
Message-ID: <3448F723.9AAE0E44@lls.se>
Source record: 163636
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amareur.misc,alt.ham-radio.marketplace,alt.radio.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Hi there!

I'm locking for any program to program the GP300 with!
I have the rib, but i need a program that i can use with my 2m radio. I have a program that works fine on the hi 70cm band, and I have a program that works on frekv over 146MHz.

I'm now locking fore a program that supports frev. below 146MHz.
Do you perhaps have any program that supports what I'm looking fore, ore maybe you know someone that might have it?

Many thanks, and I hope that you can help me!

/Kenneth

---
sm3vro@lls.se
http://gyld.online.se

1237. Kantronics KPC3+ KISS problem?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <34480102.0@192.33.12.30>
Source record: 163677

Has anyone experienced problems with the Kantronics KPC3-Plus in KISS mode? I encounter what seems to be buffer or variable overwrite that results in controlling program getting stuck in endless loop reading the serial port. I have not been able to get recognition of the problem from Kantronics.

Note: this is about KPC3-Plus, not the older KPC3, which is a different design.

Al, N1AW
+---------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hamp.hampshire.edu |
| http://minix1.hampshire.edu/asw/|
+---------------------------------+

1238. STILL Have 1 AV for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Conill Thierry <F10868@msn.com>
Message-ID: <eFz3On128GA.329@upnetnews02.moswest.msn.net>
Source record: 163678
Body handling: HTML body converted to readable text

```
Message en plusieurs parties et au format MIME.

------=_NextPart_000_006A_01BCDB6A.5AC7EF80

charset="iso-8859-1"

AVANTI AV 146 ( MOONRACKER 6)
for sale
=20

-------

PRICE : 8000,00 FF

F10868

------=_NextPart_000_006A_01BCDB6A.5AC7EF80

charset="iso-8859-1"

AVANTI AV 146 ( MOONRACKER =
6)

for sale

PRICE : 8000,00 =

FF

F10868

------=_NextPart_000_006A_01BCDB6A.5AC7EF80--
```

1239. Re: NCX-3, HF6V, TH-79A info needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971018012000.VAA01518@ladder01.news.aol.com>
Source record: 163679

Bruce,
If you have not gotten a schematic yet, I have a complete manual that I can copy for you. I also have a complete NCX-3 and matching PS that I will sell as unrestored for a very reasonable price if you are interested in a spare rig for parts, etc.

73,
Dave, K2DP, St.Louis

1240. Need Manual for FT-101-E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "mpayne@gte.net" <mpayne@gte.net>
Message-ID: <6298fl$1jq$1@gte1.gte.net>
Source record: 163680

A friend of mine needs a copy of a FT 101 E manual Please email me if you have a copy or or know where I can get one. Thanks Mark

1241. FS: Alinco DJ-582T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: SBooth72@aol.com
Message-ID: <877160344.25832@dejanews.com>
Source record: 163681
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale:

Mint Condition Alinco DJ-582T with extra battery, soft case,
antenna, owner's manual, service manual, and wall charger.
Modified for extended RX / TX.

$250.00

Reply to: SBooth72@aol.com

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1242. Re: Tube substitution in Swan finals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: old_man@mdi.ca
Message-ID: <628pc9$gip@van1s03.cyberion.com>
Source record: 163682
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

frogger@megsinet.net wrote:

>On Mon, 29 Sep 1997 01:03:27 GMT, kmccoy@stetson.edu (Ken McCoy)
>wrote: Ken: 6hf5 tubes are the type of "TV sweep tubes" you should
>use. 6146 tubes are used in more modern rigs and probably are
>screwing things up in the SWAN. I have a SWAN 350 and it is like
>yours. I use 6hf5 tubes, and it is a real performer. Visit the old
>remaining TV repair shops and make an offer to get their 6hf5 tubes!
>Or you could peruse the YELLOW SHEETS or QST to find a tube guy or
>maybe even RF PARTS Co. will still sell some 6hf5's in matched pairs.

Great to hear other guys using the old swans!
I put a pot in the screen voltage supply and I am able to run the rig
with it only puting out 5 watts or full power, the pot is a 5 meg ohm
if I recall and when set for low power you can never over heat your
finals and burn them out,even with no ant connected!
6hf5 tubes are hard to get, so are all most any tube that will work.
Good luck finding them!

1243. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: spyder <theplague@usa.net>
Message-ID: <01bcd9f1$c1142580$15e06ccb@toddleho>
Source record: 163683
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

bluness <bluness@juno.com> wrote in article
<3446f61f.101456773@news.one.net>...
>
> what I want to do is to ultimately record all phone calls to a wav
> file on the computer...
>
> I have a automatic telephoen recording control, and a tape recorder,
> both from radio shack. When using the tape recorder to record all
> calls with the automatic recording control, you can plug headphones
> into the headphone jack and monitor what you are recording (good for
> those impatient types who don't want to wait to the end of a phoen
> call to see what it was about)... After i discovered that i could do
> this, soon afterwards I thought about hoooking it straight to the
> line-in port of my soundcard, and using a program such as Scanner
> Recorder to record all the phones calls whithout worrying about
> running out of tape.
>
> But there was a problem, when I wired the headphone out from the tape
> recorder to the line in on the computer, all I got was a loud
> buzzing--with the slightest hint of a dial tone when you picked up the
> phone, it definately was not usable. So then I tried hooking it to,
> instead of the line in, the microphone in, and still the same results.
>
> then i tried bypassing the tape recorder all together, and still the
> same problem, a loud buzzing, but instead of just on the computer, you
> could hear a very noticable buzzing in the phone line too.
>
> I'm guessing there is too much direct current going out to the
> headphone that is causeing the buzzing...
>
> but what i don't understand is, while you are supposed to plug the
> recording control in to the microphone jack of the tape recorder, why
> is it, i get a buzzing when I plug the recording control into the
> microphone jack of the soundcard ?
>
> is there any other way I can do this to get the same results?
>
>
> Any help on this matter would be GREATLY appreciated..
>
> thanks,
>

> bluness
>
>

ok try doing this, i dont know if it will work but im sure it will get you alot further than you are at the moment. Connect the output from the phone tap to the aux. line in of your amplifier on your stereo. then get the output from the stereo and put it into the mic in section on your computer. using the aux. port should manage to eliminate the "noise" from the recording. try it if it works get a switcher so u can still use ur cd or what ever is normally connected to ur aux. port.

1244. CODER WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Rafael A Diaz <**kb2mym@li.net**>
Message-ID: <629gv7$p48$3@news01.li.net>
Source record: 163684

```
im looking for a good coder, someoen that knows how to write code for
software.send me email w/ home phone number.. ny qth would be great but
not necessary..
or you can call me @ 516-665-2667
SERIOUS HAM SOFTWARE CODER'S ONLY!
```

1245. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: sunwolf@worldnet.att.net
Message-ID: <6299ka$oci@bgtnsc02.worldnet.att.net>
Source record: 163685
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

"Wes Keene" <spam@spammer.com> wrote:
>>recorder to the line in on the computer, all I got was a loud
>>buzzing--with the slightest hint of a dial tone when you picked up the
>>phone, it definately was not usable.
>Sounds like the sound card input level may be too, high especially when used
>with the tape players internal amp, maybe try reducing the input level on

It's an impedance matching problem. This isn't guess work; there are literally hundreds of texts on the internet (hint: search engine) detailing how to connect a telephone line to an audio source, and there are half a dozen basic schemes for doing so from down and dirty with a couple of resistors and capacitors to a wheatstone bridge with 600ohm balancing to a hybrid circuit that (duh) the telephone itself uses.... Electronics is fortunately one of the first things that got put on the web. <grin>

1246. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Donoli <Donoli@worldnet.att.net>
Message-ID: <629i18$sfo@bgtnsc02.worldnet.att.net>
Source record: 163686
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

bluness <bluness@juno.com> wrote in article
<3446f61f.101456773@news.one.net>...
>
> what I want to do is to ultimately record all phone calls to a wav
> file on the computer...
>
> I have a automatic telephoen recording control, and a tape recorder,
> both from radio shack. When using the tape recorder to record all
> calls with the automatic recording control, you can plug headphones
> into the headphone jack and monitor what you are recording (good for
> those impatient types who don't want to wait to the end of a phoen
> call to see what it was about)... After i discovered that i could do
> this, soon afterwards I thought about hoooking it straight to the
> line-in port of my soundcard, and using a program such as Scanner
> Recorder to record all the phones calls whithout worrying about
> running out of tape.
>
> But there was a problem, when I wired the headphone out from the tape
> recorder to the line in on the computer, all I got was a loud
> buzzing--with the slightest hint of a dial tone when you picked up the
> phone, it definately was not usable. So then I tried hooking it to,
> instead of the line in, the microphone in, and still the same results.
>
> then i tried bypassing the tape recorder all together, and still the
> same problem, a loud buzzing, but instead of just on the computer, you
> could hear a very noticable buzzing in the phone line too.
>
> I'm guessing there is too much direct current going out to the
> headphone that is causeing the buzzing...
>
> but what i don't understand is, while you are supposed to plug the
> recording control in to the microphone jack of the tape recorder, why
> is it, i get a buzzing when I plug the recording control into the
> microphone jack of the soundcard ?
>
> is there any other way I can do this to get the same results?
>
>
> Any help on this matter would be GREATLY appreciated..
>
> thanks,
>

> bluness
>
> Anytime I had a loud buzzing sound w/ any type of audio equipment, it was due to a bad ground. Something is not grounded properly. Either one machine to the other or one to a water pipe or something.
>
>
>

1247. Standard c181 handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Leo Vonk <vonkl@pi.net>
Message-ID: <34485649.FAFD7BF7@pi.net>
Source record: 163687

Hey There,

I am the proud owner of the Standard c181 handheld tranceiver!

Would please advice me?

How do I switch off the (ctsc???)-tone when I am using the
frequency-shift (offset and rpt?
What is the output power of this tranceiver?
What is the maximum operation voltage (6 or 12 or 13,8Volt)
Is there an adaptor availlable for 12Volt car voltage?
I would like to have a copy of an owners manual is that possible?

PA3BBV
--
Leo Vonk

Tugboat 'SPES'

Website Url : http://www.pi.net/~vonkl/tugboat.html

Email : vonkl@pi.net

1248. FS - Vintage 1939 tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "William F. Erhardt" <erhardt@mt.net>
Message-ID: <01bcdb68$7f73aba0$5e427fce@default>
Source record: 163688

I have for sale a Vintage 1939 N0-600-700 Readrite Set Testers from Readrite Meter Works Bluffton, Ohio. Test is in original case and includes original cables and documentation. This is truly and antique and would like to know its worth to any collectors out there for old test equipment

Bill KA7YAO

1249. Alinco DR-150 mod.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <629oam$gbg@news.EUnet.pt>
Source record: 163689
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Hello, everybody,
I bought an Alinco DR-150 E, new in the box. I know that it can expand TX/RX
coverage by key combination.
Can anybody help on this?

Thanks to all. Please, reply by mail.
Cheers.

--
Andr&#65533; Antunes
andre.antunes@mail.eunet.pt

1250. HELP RE CRT FOR MOTOROLLA 2001 SERVICE MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Macservice Pty Ltd <enquiry@macservice.com.au>
Message-ID: <3448277C.E2886338@macservice.com.au>
Source record: 163690
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,aus.electronics,uk.adverts.other,sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment

I HAVE A MOTOROLLA 2001 SERVICE MONITOR WITH A DEAD CRT.
It is a Magnavox model 95-p07964v001 or 96-80331a38
It was made by Magnavox electron tube division I assume now gone as i
could only find the industrial electronics division on the web.
I were told that there is also a Telefunken CRT that was used as well
and this may be more accessable.
Could any one point me in the right direction with any information.
thanks BERNIE

1251. Satellite Elmer needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <34487452.E78219DA@harborcom.net>
Source record: 163691

Greetings,
I have an IC821H, and I am looking for a good satellite book for beginners. Right now I am using the rig for FM/SSB. I would also like to try Satellite working. Any and all info would be greatly appreciated. Thanks in advance. 73, Stuart KB8VIY

1252. FS:3CX800A7 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971018102501.GAA02172@ladder01.news.aol.com>
Source record: 163692

Full output EIMAC pulls from Alpha amp.For Alphas, Commander HF-2500, T-T Titans, etc. $350. insured shipping 48 states.
(A new pair is over $850.)

Also selling 60 ft. of ROHN 25g tower on the ground in Charlotte, NC. New hardware, no accessories, straight sections only. PICK-UP Only.

Tnx,
Jim
REC.RADIO.AMATEUR

1253. Re: FT-50R antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Duane Park <dspark@ix.netcom.com>
Message-ID: <01bcdb94$12cb7e20$7d325dcf@dspark.ix.netcom.com>
Source record: 163693

What I did for the "skirt", since I didn't care for the stock ft-50 ant., I took a xacto knife and carefully cut the bottom skirt off of it and slipped it onto the radios sma connector. Then attached whatever new antenna on it, this really looks good when using a Icom FAS 2/70, or VX-1r antenna.....

Rudy Marcelletti <rudym@net-link.net> wrote in article <01bcdaef$35115ae0$76e531cf@rudym>...
> For you FT-50R users, these are the antennas and what I have found to work
> the best with my FT-50R:
> Best is first.
>
> Premier telescopic 36" antenna with sma/bnc adaptor
> Larson helical 1/4 wave with sma/bnc (2 meters only)
> Comet sma-3
> Icom FA-1443B bnc antenna from my IC-32AT
> Comet sma-503
> Yaesu stock antenna
> Comet Miracle Baby with sma/bnc adaptor
> Comet sma-501 mini handy
>
> By far, the most practical antenna is the Comet SMA-503 3 band handi. This
> antenna consists of a "bullet" shaped loading section about the size of a
> 400gr 45/70 bullet and a VERY thin and flexible whip about 7½" long. Total
> length is just short of 9" and the antenna flexes real nice so you don't
> get poked in the side and you are not bothered by it when carring the radio
> in your vest pocket. I noticed a big improvement in out of ham band
> receive performance over the stock antenna.
>
> I sent a letter to Comet with my first 501 and they replaced it with
> another. The new one is now VERY close in performance to the Miracle Baby
> with a bnc/sma adaptor. I think the adaptor adds just enough extra antenna
> length to make a slight difference, say one s unit mark or so, but not all
> the time. I mainly use the 501 when doing cross band repeat through my
> dual band mobile rig, or when I am in close proximity to the local
> repeaters.
>

> I use a couple of "o" rings to fill in the gap around the connector that
is
> filled with the skirt on the stock antenna. These don't work with the
> SMA-3 tho because it is very slim. I am looking for a thick piece of
> rubber to cut to fit as foam would absrb moisture.
>
> These are my humble opinios and I hope they are helpful. This test was
not
> done in any sientific manner--just had some time to kill in my tree stand
> after the deer left the area last weekend so a played around with all the
> antennas I have for my various radios and checked the signal received
from
> three different weather channels.
>
> 73, Rudy, K8SWD
>
>
>
>
>
>

1254. FS: Icom 745 xcvr w/accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971018124501.IAA06912@ladder02.news.aol.com>
Source record: 163694

Beautiful Icom 745 HF xcvr with loads of accessories:
a)EX-242 FM board
b)EX-243 built-in electronic keyer
c)FL52A & FL45 500hz cw filters
d)HM-12 hand mike
e)PS-30 external 30amp peak, 25 amp continuous , metered Icom power supply
f)PP-1 Icom speaker / phone patch
g)Icom Service Manual
h)all related equipment manuals

All equipment 1 owner, never mobile, can be demoed on the air.

Asking $875 plus shipping.
Reply via e-mail or call Dave, K2DP, in St.Louis at 314-579-0671, home or at 314-232-5273, work.

73,
Dave

1255. Ultimeter 2000 logging

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Alan Foley <axel@indigo.ie>
Message-ID: <3448B1FB.CF5@indigo.ie>
Source record: 163695

Attached is a copy of a message sent to Peet Bros., regarding the
Ultimeter 2000 weather station, anyone got any ideas?

Alan.
EI3EBB

Sir,
I`ve recently received an Ultimeter 2000 unit,unit works very well
but with one exception that I`ve been unable to solve.
I`d like to use the `Complete Record` mode for data logging as it
provides wind speed peak etc., and I may export log to Excel at a later
stage, overall this seems to be the most versatile mode.
`Logger` mode does not give any indication of peak wind speeds.
Problem as follows:
>> `Data Logger` mode works fine but is limited (no peak w/speed) etc.
>> `Packet Mode` appears to have info required but PC times out because
of 5 min delay and program crashes.
Which leaves `Complete record` mode.

> If `Winult` is run in any other mode other than `Complete` and then keypad is used to
change to `Complete Record` mode, all data is visible in monitor window. (ie all 448 hex
digits are sent to the PC, there is constant ouput from the unit), but of course the s/ware
at this stage does not recognise the output since it is expecting a different mode.
However,if `Complete Record` mode has been selected and `Winult` is
run the following happens.
The software recognises that `Complete` mode has been selected and
verifies same, but all 448 digits are not sent.
It appears that about 40-50 digits are sent, output appears similar
but not identical to that of `Data Logger` mode, I`ve verified this by
viewing output on a text editor.
So in a nutshell........
1. Complete record mode outputs all data when a different mode has
been set-up in `Winult`.
2. If `Complete record` mode is selected initially, the output
appears to be (chopped), unit does not output continuous data,outputs
every 3-4 seconds.
Note: header starts with &CR&, which I believe is correct.

Im sure there`s a simple answer to this but if so I can`t find it.
I`m running Win95 on a P75,32mb RAM, Winult and Ultimeter 2000.
If you have any information that may help I would appreciate it.
Many thanks for taking the time to read this message.

1256. FS: Icom 745 HF xcvr with power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971018125701.IAA07490@ladder02.news.aol.com>
Source record: 163696

For sale: Beautiful Icom 745 HF xcvr with Icom PS-20 external speaker / power supply.Includes HM-12 hand mike, all manuals and original box for xcvr and PS.

Asking $700 plus shipping. Call Dave, K2DP, at 314-579-0671(h) or 314-232-5273 (w) or reply via e-mail.

73,
Dave, K2DP

1257. Re: Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: codeman@gj.net
Message-ID: <3448c1b8.0@news.gj.net>
Source record: 163697
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"DavidC" <davidc@bit-net.com> wrote:

>I'd like to use a 12v battery with a charger to power my rigs in my
>basement "Ham" shack.
>I need the setup to keep the battery safe, both preventing explosive fumes
>from building up, and to properly charge and monitor the battery.
>I'm thinking of putting the battery in either a plastic tool box that I can
>lock (I have a very curious and versatile 2 year old) or in a small pet
>carrier (I won't have to drill lots of holes for ventilation in the pet
>carrier as I would in the tool box).

Good idea about putting the batteries in a child proof container..

>Questions:

>1. What car, marine, etc. heavy duty battery is best?
> Critical Specs
> or
> Specific Model

About any (good condition , of course) 12Volt battery would work
but when you say "best" then I would suggest two (2) 6-volt deep cycle
golf cart type batteries. There is typically only one size, so when
you find "golf cart type" battery, there is only one size, but can be
manufactured by many companies. Connect them together to acheive 12
-13.4 volts. I got mine from Sams Club for $35 each. I have also
used a little $16 , 12 volt garden tractor type battery to power my 50
watt 2 meter rig with success. If you can not find golf cart types,
then any "deep cycle" 12 volt battery would be my second choice.

>2. What battery charger should I use to prevent damage to the battery and
>to keep it
> properly and fully charged - without generating rf noise in the
>process (and to
> preferably have a reasonably accurate display of the battery
>condition).

I would suggest getting a low amperage input model, say 3-4 amps,
maybe 6. Again, Wal-mart, Target, Sears, ect handle these at
reasonable prices.... This charger would simulate a solar powered
setup and if left on 24 hours a day should provide plenty of power to
recharge those 2-6 volt (now 12 volt) batteries mentioned above. I
would strongly suggest you get a on-off timer to be placed between
electric wall outlet and the battery charger. I found an excellent

one at Grangers ($25) that can be set in half hour increments for the full 24 hour day. The timer controls the battery charger so you do not overcharge or boil the batteries. Of course, you will have to experiment a little to find out how much time the charger should be on to maintain your batteries. Last item is a volt meter to gauge the charge of the battery(s). An el cheap-o handheld type ($9.95) will do , and is much better than anyting that would come on a battery charger, or you can hard wire it in and have the face of the meter facing you for ease of monitoring. With this, you can regulate the timer-battery charger better. Suggestion, have the timer-battery charger come on when you are not in the shack so you do not have to worry about rf interference.. The batteries will have or should have enough storage capacity to operate without the charger being on... Depends then on what battteries you go with, right?

Ross
N7VWX

> Critical Specs
> or
> Specific Model

> Thanks for any help! DavidC

1258. How do i add or delete channels on a 2-way Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: DWALKER1 <DWALKER1@prodigy.net>
Message-ID: <62ahlcipg1@newssvr04-int.news.prodigy.com>
Source record: 163698

How do I add and delete channels on a Kenwood TK model?

1259. FS: HT1000 uhf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcdbd4$eb2ee500$62438cd1@dano>
Source record: 163699
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

HT1000 uhf 403-470 16 channels
MDL# H01RDC9AA3BN
Excellent condition.
Has rapid charger and NTN7144 Ultra high capacity battery.
$400.00 or best offer.

Reply to email if interested.

1260. Fw: F.S. FT-990AC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.101897.112756.78@LOCALNAME>
Source record: 163700

> FOR SALE 1 YR. OLD FT-990AC BUILT IN P.S/ANT. TUNER/500K /2.4K FILTER MINT
> CONDITION ORIGINAL BOX/MANUAL HAND MIKE $1200.00 U.S. ALSO HAVE THE
> 250K/2.0K
> FILTER AND MD1 DESK MIKE $1400.00 FOR ALL OR BEST OFFER ..CONTACT GRAHAM DYER
> AT 905-836-0052 OR E-MAIL GRAHMD@NETROVER.COM
>
>

1261. Fw: w.t.b. ft1000mp or icom 775dsp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: grahmd@netrover.com
Message-ID: <N.101897.112704.21@LOCALNAME>
Source record: 163701

> looking for a ft1000mp or icom 775dsp
>
>
> call 905-836-0052 or e-mail grahmd@netrover.com
>
>

1262. FS: Heathkit Weather Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Ricky <*kc4kin@geocities.com>
Message-ID: <62akdc$klo@bgtnsc02.worldnet.att.net>
Source record: 163702
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.scanner,rec.radio.cb

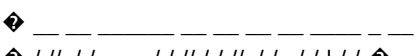
>I have an ID-4001 Weather station that is inoperative. Some of the
LED's
>light up, but
>I can't seem to set the time, etc. on it. It looks great cosmetically.
I
>don't have any sensors
>or documentation on it. I will take offers on it till October 25th and
>let it go to the best
>offer.

I will confirm offers by return email. Send offers to:

*******Current offer is $50.00 plus shipping*******

>kc4kin@geocities.com

>Thanks,
>Ricky

>
> //
> 
> Attention: The e-mail address in the header is bogus
> to help prevent SPAM in my mailbox. If you want to
> reply send email to: kc4kin@geocities.com
> Remove the * from the front of the message header
>
> Ricky L. Ponder http://www.geocities.com/~kc4kin
>
> \\

1263. Problem with HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: jpoulin@honk.org
Message-ID: <877204943.16848@dejanews.com>
Source record: 163703

I just bought a HTX-202. They went on sale here in Ontario Canada.

I have a problem. I keep getting err2 on the display. Now in the manual, it indicates that this can be caused by RF getting back into the radio, and worse... the PLL mabee unlocking.

Has anyone else ever experienced thison a very frequent basis ?

Any recommendations on how to remedy this ?

73's

James Poulin
VA3JPX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1264. ICOM W32A Computer Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: cfrancis@ftc-i.net
Message-ID: <3448bd91.11417973@nntp.ftc-i.net>
Source record: 163704

I'd appreciate if anyone who has any experience, good or bad, with the ICOM W32A computer interface would post a quick summary.

I'm thinking about getting the interface, but would like a little more information on it.

Thanks in advance.

Charley - KF4ARD
cfrancis@ftc-i.net

1265. Need help buying a radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Partha Sriramasamudram <desigod@hotmail.com>
Message-ID: <3448E6F6.ED5E4DDE@hotmail.com>
Source record: 163705

Hi Guys,
I am from India and live in the US. I am planning to buy a SW radio which would help me listen tto BBC, All India Radio etc. I am a newbie to this whole thing. I am not looking for a portable radio. So if anyone can help me with more information on which radios to buy or gimme a site where I can find more info reg. this it would be really great. And I hope that this radio wouldn't cost me more than $1000.
I would really appreciate it if anyone can help me out.
Thanks in advance,
Partha.

1266. Kenwood TL922

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "willy.wilson" <willy.wilson@virgin.net>
Message-ID: <3448E9A4.7A79@virgin.net>
Source record: 163706

Just bought a TL922 assuming that it covered the WARC bands, but I guess that I got an older model 'cos this one only covers Top to Ten with no WARC bands.
Does anyone know if the bands covered are wide enough to include any of the WARC bands? - or do Kenwood make an upgrade kit? Haven't been able to try the equipment out yet as I need to make a relay driver interface for my IC735.
73, Willy, GM3NUF

1267. WTB:Telegraph-Wireless Items!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Steve Massey <N6TT@worldnet.att.net>
Message-ID: <62arde$pqb@bgtnsc01.worldnet.att.net>
Source record: 163707

Hi Im looking to buy any Telegraph-Wireless Items,
Bugs,Keys,Paddles,Kob,books,catalog.....Im a private collector and will pay
a fair price....Thanks Steve N6TT

Soon to come http://www.telegraph-wireless.com

Test page there now....

1268. Re: New - Oak Hills Research QRP Kits - Special Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: Larry Gibbs <larrygibbs@ibm.net>
Message-ID: <3448F4C1.60E7@ibm.net>
Source record: 163708

RhyneK wrote:
>
> The new OHR-100A has arrived.
> Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev
Yes, the get excellent reviews. I just ordered the 30 meter
kit and the wattmeter.

There are pics and a review on the old model on K5FO's site.

73, Larry W3UIO
(Remove "_".)

1269. Galaxy 3/5 console ??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "John R. Welty" <IMAMSN@ix.netcom.com>
Message-ID: <3448B2D6.75B2@ix.netcom.com>
Source record: 163709

Missed the address. Still got it ???
de John W9ISC

1270. FS: Yaesu FT840, SGC SG230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-18 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <3448F597.3548@hnvr.com>
Source record: 163710
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Yaesu FT-840 HF transceiver, FP-800 heavy-duty AC supply and speaker, FM-747 FM unit and SGC SG-230 automatic antenna tuner. Includes all manuals and factory accessories (Yaesu up/down hand mic, power cable) plus a plug-in AM filter bypass board (not Yaesu) that allows wide AM reception with the 1st IF filter. Also, 40ft tuner extension cable with remote "tuned" indicator and cables to mate with FT-840. All equipment in excellent condition with original Yaesu packing. $1150 plus shipping for the station. I'll entertain offers for the pieces on an individual basis.

Ken Gianino - WB0QNA
2802 Windford Dr.
St. Louis, MO 63129-3527

(day)314-241-1188 Ext.203
(eve)314-894-1822
ken@hnvr.com

1271. FS ICOM 775 DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: JB <jb@mail.org>
Message-ID: <344A2952.193396A6@mail.org>
Source record: 163562
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a beautiful "like-new" 775DSP which was purchased new and includes all extra CW and SSB filters, voice synth module (UT-66) and high stability osc unit (CR-282). Will sell for $2,750 OBO. Also have the SP-20 and SM-20 which I can sell separately or make a package deal. Joe in Roswell, GA.

1272. Re: TL-922 Service manual wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: rjeffus@itexas.net
Message-ID: <344a2ec9.82407768@news.iamerica.net>
Source record: 163563

Hi Bob

Try contacting Pacific Coast Parts Distributors, Inc.
1800 421 5080
Part Number : B51-0835-00
Price $12.60

Their Web Site is: https://www.pacparts.com/

I just bought one from them

73's
Raymond

On Sun, 19 Oct 1997 00:42:02 +0100, "Robert L. Willsey"
<w4nul@brightok.net> wrote:

>I am looking for the service manual for the TL-922 Amp as
>the regular one that came with it does not have all the
>parts identified. I am modifing mine and need to have the
>part numbers for several items. Mine was giving me to much
>voltage on the filaments among other things.
>
>Thanks Bob
>w4nul@brightok.net
>

1273. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <3449CDBB.7CB4@ccnet.com>
Source record: 163564
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

There is nothing in part 97 about the tone of code on a test......But I remember reading that it should be 770 hz.

Regards
Don, W6IQ

1274. Tone Board

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Ed Green <egreen@nucleus.com>
Message-ID: <344A3932.14A1@nucleus.com>
Source record: 163565

Can anyone tell me where I can connect the tone out line on a tone
encoder board in a ICOM 211.
Thanks
ED VE6EG

1275. Heil Microphone again! Will it work okay with IC775DSP?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <344c3d0f.33245031@news.demon.co.uk>
Source record: 163566

I have just acquired an IC775DSP and am wondering whether the Heil HC4 will work okay with this rig?

Any info appreciated.

Regards

John

1276. FS: Kenwood dual-band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Krazy Kat <binkers@wcc.net>
Message-ID: <344A5C12.2781@wcc.net>
Source record: 163567
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

FOR SALE:

Kenwood TH-79A(D) dual-band 5w HT less than one year old with original manual, antenna, battery & charger; plus extra battery and add-on high-gain 2m/70cm antenna, $350 or best offer.

Don/KM5DZ

binkers@wcc.net

1277. Re: FS ICOM 775 DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: dwight136@aol.com
Message-ID: <19971019172301.NAA22146@ladder01.news.aol.com>
Source record: 163568

J B , saw your ad , what would you take for the mike and the speaker if you don't sell it with the radio?

DWIGHT 136

1278. Would you swap a Kenwood TS950SD 6 years old for Icom 775DSP 9mths old?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <344e3de4.33457487@news.demon.co.uk>
Source record: 163569

A friend blind ham is having dificulty using his IC775DSP because of it's menuing system.

He wants my TS950SD as a direct swap. I would like views on this as I do not know the IC775DSP!

Regards

John
GW0ACH

1279. Re: Code Test Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R1910971006090001@news.zippo.com>
Source record: 163570

In article <01bcdb6f$ea3f48c0$0c8a92d0@bitnet.bit-net.com>, "DavidC"
<davidc@bit-net.com> wrote:

>> >The tone can be a major problem
>> >for some applicants but if the VE doing the testing as I do has a
>knowledge
>> >of this by asking the applicants if the tone is ok, can adjust the tone
>for
>> >that applicants ear
>
> I remember traveling to FCC headquarters in Boston as a kid to take the
>test. There I was, small town kid in big bad Boston in the Headquarters of
>the FCC ... I was overwhelmed to start!

Gentlemen, can we please remove rec.radio.amateur.EQUIPMENT from this
thread? Please??

Thanks.
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
Visit http://www.qsl.net/w7di/

1280. WTB: CW filter for Icom 775DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Will, KN6DV" <kn6dv@qnet.com>
Message-ID: <01bcdcb6$79b51380$26229bcf@kn6dv.qnet.com>
Source record: 163571

I am looking for the CW filter for the Icom 775
please send me a e-mail
Thanks 73 Will, KN6DV

kn6dv@contesting.com

--
http://www.av.qnet.com/~kn6dv

REFORM
Unless the reformer can invent something which substitutes attractive
virtues for atractive vices, he will fail.
(Walter Lippmann)

1281. Re: Yaesu FT-50 programmer help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <62dmor$k7u@redgreen.cs.ubc.ca>
Source record: 163572
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

"Ken Morrison" <TheGster@juno.com> writes:
>While using the ADMS software for programming the FT-50, on the Main Screen
>there is something called "Memory Only Mode". It is a "gray" field, and I
>can't figure out how to toggle it on to allow for memory only operation.
>Any suggestions?

There is a particular set of buttons you can hold during power on that
puts the unit into memory-only mode. See your manual. Perhaps this
can't be programmed via software, and that's why the item is grayed out.

Dave

1282. ft51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Nick <sputnick@intnet.net>
Message-ID: <344A6015.FEC@intnet.net>
Source record: 163573

where can i find info on the ft 51? i want to compare it to the ft50.
btw, thanks to all who replied to me about the ft50 info
73
--

1283. FT 7 YAESU.. WHAT IS IT WORTH ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: 8TJM@CONCENTRIC.NET
Message-ID: <877308022.18210@dejanews.com>
Source record: 163574

JUST WONDER WHAT THE YAESU FT 7 QRP RIG WOULD BE WORTH
TODAY USED IN GOOD CONDTION..
THANKS TIM

--------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1284. FS: Yaesu FT 990 AC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877296222.9309@dejanews.com>
Source record: 163575
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

From an estate, low use, perfect in everyway with hand mic, box, manual etc. Will ship to your door for $1200 firm. Might consider trade in. Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1285. TELL ME ABOUT YOUR MOBILE SET UP, OM/YL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: n9vjg@aol.com
Message-ID: <19971019195700.PAA05391@ladder02.news.aol.com>
Source record: 163576

I'm working on a project for mobile radio operators. How did you install your moblie set-up with respect to your vehicle's make and model? Did you ever drill a hold too big? Tell me all the juicy details.

Thanks and 73erz

Eric, N9VJG

n9vjg@aol.com

1286. ***MARINE RADIO MODS/INFO?***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19971019214400.RAA14705@ladder02.news.aol.com>
Source record: 163577

Hello,

I recently bought a RCI-6030 Marine Radio, and I am wondering what kind of range does marine radio have on high power (25 watts)? I live near Philadelphia, PA, and there is just about nothing on the marine channels, and I am wondering if it is legal to use it like a mobile/base two way radio? I was reading something that said that the FCC has recently unlicensed the domestic use of marine radios, does that apply to this? Also, is there any possible way of doing a "mod" for the radio to put it on another band like 2 meters, or some other range? (Don't worry, I'm licensed, my call is N3ZVM) :-) Please e-mail me with your responses. I really apriciate it. Thanks.

73's,
N3ZVM
http://members.aol.com/EugeneD

1287. FS: Yaesu FT: 1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877296865.9649@dejanews.com>
Source record: 163578
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FT 1000 , nearly a D but no BP1 , no hi stab osc. xtal, . Very nice shape, performs flawlessly EXCEPT: the auto tuner has ceased to function. Will sell it as is for $1900 shipped in the southwest or split shipping if east or west coast(in other words, Ill pay 50 toward shipping , if more, you pick it up ok?) Im not a technician, yaessu says pull it out send it to em, get it back fixed for $75 plus or minus a few. You may not need the tuner, I didnt! Thanks Murray Neece Odessa, TX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1288. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: la8ak@online.nospam.thanks
Message-ID: <344a7de3.2271807@news.online.no>
Source record: 163579
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

On Mon, 13 Oct 1997 09:55:20 -0700, "Lawrence Sudduth"
<Lawrence_Sudduth@msn.com> wrote:

>Does anyone know a way to prevent garbage from being posted on a newsgroup?
>I am thinking in terms of recent chain letter scams and postings like the
>recent "long leg girls", etc. kind of garbage. I have found that when I
>have tried to post a protest to the "author" all my mail has come back as
>undeliverable due to a fake email address for the poster of this trash. Is
>there any possible mechanism whereby an item could not be posted unless
>there was a good address for the poster?
>
>Reply to group.
>73 Lawrence KC5SGE
>
>
why do you care at all? Your problem is solved with using a better
newsreader program. I use FREE AGENT you select which news you wish to
download and kill the headers you don't want. The only SPAM making
trouble is the unwanted messages received as email, and of course lot
of silly comments on newsgroups - from persons who have nothing useful
to add, they keep sending their nuissance to the newsgroups

Email: LA8AK at online dot no

1289. FS: Test equipment, NOS and Used Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <344a86cb.0@news.randori.com>
Source record: 163580

```
NOS Tubes, large quantities of each available.
-----------------------------------------
6AZ8 Philips, $3.00 each
JAN 5751 GE, $4.00 each
6186W (6AG5WA) philips, $.25 each
JAN 6922 Philips, $3.00 each
7062/E188CC Amperex,$4.00
Used Tubes, Untested, large quantities of each available,
Pulled from Surplus Equipment, sold "as is"
-----------------------------------------
5U4G, $2.50 each
6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $1.00 each
6AU6A $0.50 each
6CL6 $.50 each
6X4 $.50 each
12AT7 $1.50 each
5651A $0.50 each
5726 $.25 each
5963 (12AU7A) $1.50 each
6080 $2.00 each
6189 (12AU7WA) $1.50 each
8068 $7.50 each
8136 $0.50 each
Test Equipment, turned on and checked,working condition,but may need
minor repairs, has not been calibrated, no manuals or accessories
included .Re-conditioning, calibration, accesories & manuals are
available at extra cost, e-mail us for a quote.
-----------------------------------------
HP 141T with 8552B, 8553B, 8554B, 8555A Spectrum Analyzer $2495.00
HP 1741, 100 MHz Oscilloscope, $345.00
HP 8405 Vector Impedance Meter, $260.00
HP 8505A with 8503A & 8501A Network Analyzer $4275.00
HP 8614A, Signal Generator, 800 to 2400 MHz, $415.00
HP 8616A, Signal Generator, 1.8 to 4.5 GHz, $340.00
HP 8640B/323 ( AN/USM 323 ) Signal Generator, $485.00
HP 8640B, opt. 1 & 3, Signal Generator, $1095.00
Kay 5071B Signal Generator, 10 to 250 MHz, CW & Pulse, works, but has low
output, $75.00
Kikusui COS6100, 100 MHz 5 channel scope, $450.00
Tek 453, 50 MHz Oscilloscope, $200.00
Tek 455, 50 MHz Oscilloscope, $300.00
Tek 464, 100 MHz Storage scope, $375.00
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Tek 465, 100 MHz Oscilloscope, $450.00
Tek 465M, 100 MHz Oscilloscope, $375.00
Tek 475, 200 MHz Oscilloscope, $545.00
Tek 485, 350 MHz Oscilloscope, $645.00
Tek 492, Spectrum Analyzer, $3995.00
Tek 1502 with thermal chart recorder & battery $1325.00
Tek 067-0520-01 Standard Amplitude calibrator $165.00
Microwave Components, used, untested, sold "as is".

HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $40.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $40.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $40.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $100.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $40.00 each
HP X752A, 3 dB Directional Coupler, X Band, $12.50 each

Free Shipping in the USA & Canada on all of the above, on orders of $25.00 or over. Orders under $25.00 add $4.00 for shipping & handling. For shipping cost outside of USA & Canada, e-mail your address and items you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 137% of the US $ amount (conversion rate .73). No minimum order.
Prices valid until 10-31-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

1290. IC-820 / IC-821 ? ? ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <62ebip$25i@sjx-ixn7.ix.netcom.com>
Source record: 163581

Could someone tell me what the differences between the 2 rigs? Thanks
and 73' Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

1291. WTD: 2m/70cm all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Ben Cook <bcook@juno.com>
Message-ID: <344ACDB0.F723F27F@juno.com>
Source record: 163582

I'm looking for a 2m/70cm all mode transciever. If you have an all-mode single band transciever, mail with description and offer. Thanks!

-Ben Cook
--
Ben Cook Paintball: Ham
Radio:
bcook@juno.com Tag Team KE6YPF Tech.
San Jose, CA TIP#1763 Yaesu FT-51R

1292. FS: Alinco DX-70T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: SBooth72@aol.com
Message-ID: <877317196.28268@dejanews.com>
Source record: 163583
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale:
Alinco DX-70T HF + 6 meters in great condition. Includes mic,
DC cable, owner's manual, and service manual. Modified for
extended RX/TX (500KHz~35MHz / 45MHz~60MHz)
$675.00

Reply to SBooth72@aol.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1293. Re: new Icom 2 meter SSB handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Adnan S." <adnan_s@msn.com>
Message-ID: <Odn$41Q38GA.271@upnetnews03>
Source record: 163584

Murray Tucker wrote in message <3449ad27.0@news.cadvision.com>...
>Has anyone heard anything about a new Icom 2 meter handheld that is
>capable of SSB?
>
>
Icom has no plans for a 2 meter SSB handheld. Who is starting these rumors
anyway!

Adnan S. - Icom America service dept.

1294. Re: IC 2000 or 2000H ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Adnan S." <adnan_s@msn.com>
Message-ID: <eFJLB8Q38GA.244@upnetnews03>
Source record: 163585

Yocius33 wrote in message <19971014233801.TAA20773@ladder02.news.aol.com>...
>
>
> Can anybody tell me the difference between IC-2000 and IC-2000H ??

All IC-2000H radios on the US market are labeled IC-2000 on the front panel (without "H") simply because proper IC-2000 is 10W south-east Asia model and it isn't sold in the USA. So, there can't be any confusion as to which one user purchased. Power output is the only difference, and you should not be able to find non-H versions here. Two versions are properly identified on boxes, and owner's manuals, however.

Adnan S. - Icom America

1295. F.S. MOTOROLA UHF MT1000 99 CHANNEL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: tdemos@cts.com
Message-ID: <344a718e.16953040@news3.cts.com>
Source record: 163586

For sale: Motorola UHF MT1000 99 channel, $525.

* optimized and programmed currently for Ham bands

* desk top rapid charger

* speaker mike

* DTMF touch tone pad interface

* scan, encode/decode and DPL

* operating instructions

* very clean!

Respond by email to: tdemos@cts.com

Thanks, Ted

1296. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Dale Allen <daleal@cyberhighway.net>
Message-ID: <01bcdcdc$d0479800$8f3e8bcd@daleal>
Source record: 163587
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,re

Well, sir,
I for one have not seen this piece of legislation, but, unless it directly affects Amateur Radio then good luck trying to get the Amateur Radio "community" to listen to you and help out the people that want to continue to be able to listen to other services. The amateur "community" has nothing else but it's own interests at heart, this includes if it reduces other people's ability to hear EMERGRENCY communications which may directly affect the life (lives) or property of those who would be (illegally) listening to police, fire, paramedics, cellular, etc. If these people would get off their duffs and let their congressman (woman) know how they felt there would be no threat at all to either the rights of hams or others to listen to whatever they want to, whenever they like. By the way, the way around the "scanner ban" is to buy your equipment from dealers in Canada!!!!!
--
Dale Allen
KB7TNR/NNN0ARM(T)

Ray Pfaff <raypfaff@erols.com> wrote in article
<343e46b2.3046140@news.erols.com>...
> sco@sco-inc.com (SCO) wrote:
>
> >Erv <kb8tnq@voyager.net> wrote:
> >

>

1297. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: dnorris@nospam.k7no.com
Message-ID: <344b8dd7.11305303@news.dancris.com>
Source record: 163588
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

la8ak@online.nospam.thanks (J M Noeding) wrote:

>On Mon, 13 Oct 1997 09:55:20 -0700, "Lawrence Sudduth"
><Lawrence_Sudduth@msn.com> wrote:
>
>>Does anyone know a way to prevent garbage from being posted on a newsgroup?
>>I am thinking in terms of recent chain letter scams and postings like the
>>recent "long leg girls", etc. kind of garbage. I have found that when I
>>have tried to post a protest to the "author" all my mail has come back as
>>undeliverable due to a fake email address for the poster of this trash. Is
>>there any possible mechanism whereby an item could not be posted unless
>>there was a good address for the poster?
>>
>>Reply to group.
>>73 Lawrence KC5SGE
>>
>>
>why do you care at all? Your problem is solved with using a better
>newsreader program. I use FREE AGENT you select which news you wish to
>download and kill the headers you don't want. The only SPAM making
>trouble is the unwanted messages received as email, and of course lot
>of silly comments on newsgroups - from persons who have nothing useful
>to add, they keep sending their nuissance to the newsgroups
>
>---
>Email: LA8AK at online dot no

Strange,

I use Agent (not the free version) and I _still_ get junk. I also
notice that Mr. Suddeth IS using free agent. You see, there is NO
universal answer to his question. Only opinions.
C. Dean Norris, K7NO
e-mail to dnorris@k7no.com
I can only please one person a day, and today ain't your day.
Tomorrow don't look too good for you either!

1298. Re: WTS: SWAP KENWOOD 2 meter allmode FOR HF LINEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Vince Risalvato <vincesr@ij.net>
Message-ID: <344A3515.8D63B72F@ij.net>
Source record: 163589
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Norbert,
You can hit the "STOP DOWNLOAD" menu button at any time.
Also you can set your browser to not download messages bigger than some
pre determined number of bytes. Also, you can set the browser to ignore
binary attachments.....

Get the idea?

Vince

1299. Icom IC-551D & FM Board SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <344AAE38.77714602@compuserve.com>
Source record: 163590
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The Icom IC-551D and the FM board have been sold.
Thank you.

73, Jim

1300. Yaesu VX-1 Tuning !?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: com-com@t-online.de
Message-ID: <62d6ui$7gt$1@news02.btx.dtag.de>
Source record: 163591

i am looking for tuning-tips: more TX, RX, TX out of range ...

1301. Need Yeasu FT-707 Freq Display

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: jimb@digitalexp.com
Message-ID: <3447ce8b.5250117@nntp.cntfl.com>
Source record: 163592

I'm looking for the Frequency Display for an FT-707. Yeasu no longer
manufactures the part. Any assistance would be appreciated.
Thank you.
Jim - WB4QBW
jimb@digitalexp.com

1302. FS: Mirage 2 meter amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Mike Bennett <jasonb@alaska.net>
Message-ID: <344A63C9.3330@alaska.net>
Source record: 163593

Have for sale a Mirage B 3016 G 2 meter amplifier, 30in/160 out in
excellent condition. Price is $170 which includes shipping.
Thanks in advance.
Mike
WL7U

1303. FS: Icom R70 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Mike Bennett <jasonb@alaska.net>
Message-ID: <344A642C.1735@alaska.net>
Source record: 163594

For sale an Icom R 70 general coverage receiver in good condition. Price
is $375 which includes shipping. Thanks in advance.
Mike
WL7U

1304. Icom IC-901A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Mike Bennett <jasonb@alaska.net>
Message-ID: <344A655A.373D@alaska.net>
Source record: 163595

Have for sale an Icom IC-901A 2 meter/440 mobile with the following
options:
UX-S92A 2 meter ssb/cw module;
EX-766 Optical fiber interface unit;
EX-767 power cable connector box
MB-32 mobile mounting bracket
and possibly the MB-21 remote controller bracket.
Ideal rig for 2 meter ssb and for dual band fm.
Do not have any additional band units.
Price is $675 shipped to lower 48.

Will also consider trade for small hf linear amplifier such as Collins
30L1, Amertron, Heathkit.
Thanks in advance.
Mike
WL7U

1305. DSS and RFI Information Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Mark Saunders <tracker@dancris.com>
Message-ID: <3449A513.4DD8@dancris.com>
Source record: 163637

I want to get one of the new 18" dishes but I'm concerned about RFI from my antennas. Has anyone experienced this? Does anyone have any advice on the subject? I assume I should mount the antennas as far apart as possible.
--
Best regards,

Mark Saunders -- KJ7BS
Glendale, Arizona

http://www.dancris.com/~tracker
tracker@dancris.com

KJ7BS@KC7Y.AZ.USA.NOAM

FISTS # 2972 QRP-L # 1028

1306. Sony SW-55 shortwave FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: giveup@nowhere.com
Message-ID: <62bld7$caa@raven.cc.ukans.edu>
Source record: 163638
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

SW55 for sale - radio in excellent condition. AM, FM and SW coverage. LSB and
USB (plus AM of course) detection, wide/narrow selectivity, signal strength display, low battery light, local/DX sensitivity switch, etc.... Unit stores 125 frequencies in 25 pages of 5 memories per page, with alphanumeric display. Very convient for storing frequencies by station. Sleep times and five event timer.

Radio comes with its own hard case, AC adapter wind-up antenna, manuals

$225 plus shipping in the CONUS. Leave e-mail to baxter@kuhub.cc.ukans.edu

1307. FS - Kenwood TH-79A(D) Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971019014601.VAA01956@ladder01.news.aol.com>
Source record: 163639

TH-79 A HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply
is missing. Price new at AES is $490.00+shpg. Asking $325.00 shipped lower
48 via UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some stuff to:
Abuse@netcom.com
abuse@ix.netcom.com
postmaster@att.worldnet.net
postmaster@aol.com
postmaster@juno.com
postmaster@compuserve.com
postmaster@usa.net
postmaster@hotmail.com
abuse@prodigy.com
postmaster@prodigy.com
abuse@mindspring.com
postmaster@mindspring.com
abuse@linkline.com
postmaster@linkline.com

1308. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <01bcdc42$4ed893e0$de06460c@ke4qjk>
Source record: 163640
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale:

Yaesu FT-840 HF Transceiver
MINT
box & docs
very little use
$595 + shipping

Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
$195 + shipping

BOTH PIECES ARE LIKE *NEW*

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net

Vic / KE4QJK

1309. FS: Swan 350

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: dturner@REMOVE_TO_REPLYpacbell.net
Message-ID: <62burt$nt6$1@nnrp2.snfc21.pbi.net>
Source record: 163641

For Sale: Swan model 350 serial# G654256 with matching 117C power supply/speaker and photocopied manual. This transceiver has few hours, is in excellent cosmetic shape and works very well. Extra set of NOS output tubes included although the originals are still strong! --- $175

Unit is in California, prefer a local transaction. Reply via this eamil address.

1310. Re: Family radio service Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19971019041101.AAA15264@ladder02.news.aol.com>
Source record: 163642

>Family radio service Freqs?

>What are they?

Chuck, in the back of my newly acquired Police Call Plus book, they are listed
as follows:

Family Radio Services
Short-range personal use; no license required; Power limited to one-half watt:

462.5625 462.6125 462.6625 462.7125 467.5875 467.6375 467.6875 467.7125
462.5875 462.6375 462.6875 467.5625 467.6125 467.6625

Hope this helps.....Wyatt

1311. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: sblee@taz.tac.com
Message-ID: <3449878e.1649436984@news.gwinnett.com>
Source record: 163643

funny - kenwood must have the same design flaw in their mobile radios.
i've experienced this in (2) 732's and a 742A. anyone know of a
dual-band mobile rig that _doesn;t_ have this problem??

"John E. Tobler" <cyberjet@cheerful.com> wrote:

>> Paul Gili wrote:
>>
>> > John Gastineau wrote: (well, actually, re-typed)
>> > >
>> > > I can confirm this: I just spoke to Icom tech support, and they
>> > > immediately said there is a design flaw. Icom will reposition the
>> > > mic for free under the terms of warranty.
>[...snip...]
>
>I recently purchased a used Icom IC-W2A dual-bander and it seems to
>have a similar problem with bad audio pickup. I get comments much
>like you folks have been reporting for the IC-T2A.
>
>Just before he sold it to me, the previous owner had sent the unit
>in to ICOM because of this and they said they had fixed it. I am
>able to use it if I put my mouth right over the speaker area when I
>transmit. Even then, I'm frequently told there's something wrong
>with my audio.
>
>Does anyone know if this is due to the same or a similar design
>flaw? How would I find out if Icom now has a real fix for this
>problem on the IC-W2A? I'm thinking about sending it back in but
>I'd like to be able to point them at something rather than just
>paying for another imaginary repair.
>
>73,
>
>John, KC0BXT
>
>--
>---
>People | John E. Tobler (KC0BXT) cyberjet@cheerful.com |
>Music
>Unology | John Tobler & Assoc. FEF Information Systems |
>Writing
>Systems | Visit Cyberjet's Hyperport
>|OOA/OOD/OOP
>C++/Java | http://www.fefis.org/home/johnt/ |
>Python

>---
> Striving for excellence; achieving more than if I wasn't.
>===

1312. FS: Kenwood TS 940 SAT Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877244549.11907@dejanews.com>
Source record: 163644
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Nice clean rig, some small scuffing of bezel but no gouges etc. MC-60 Microphone and SP 940 Speaker. Low usage, and perfect working order. $1150 plus shipping to your destination. A lot of radio!! Thanks Murray Tradeins considered.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1313. FS: Kenwood TS-140S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877244872.12030@dejanews.com>
Source record: 163645
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

with mic, manual and orig. box, this unit works perfectly, is about 4 years old, a few scratches but not bad. $525.oo get you this alll solid state, late model rig. Split shipping. email replys with your zip code and I will tell you final cost. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1314. Yaesu G-500A controler fs/trd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Robert <robert@ucr.campus.mci.net>
Message-ID: <344AFC46.947505EB@ucr.campus.mci.net>
Source record: 163646
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Content-Disposition: inline; filename="G-500A sell-trade.htm"
Content-Base: "file:///C|/My%20Documents/G-500A%20sel
l-trade.htm"

I have a G-500A controller for the Yaesu Azimuth rotor system in excellent condition. It's for sale or trade for? $45.00 shipped anywhere continental U.S. (will work for Kenpro, same unit different name)

Bob.......... KN6GA

1315. new Icom 2 meter SSB handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: tuckerm@cadvision.com
Message-ID: <3449ad27.0@news.cadvision.com>
Source record: 163647

Has anyone heard anything about a new Icom 2 meter handheld that is capable of SSB?

1316. Need programing info for ICOM EX-704 programer and IC-H10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: jj
Message-ID: <62cd9h$ru6@snews2.zippo.com>
Source record: 163648

Anyone have any info on how to program the ICOM IC-H10 commercial HT? I have the ICOM EX-704 programer for this radio, but without instruction.

Please advise of the IC-H10 specification if you have it.
Thanks
John KC6VLG
jenglish@castles.com

1317. Web Pages Enhanced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <3449CB50.935@primenet.com>
Source record: 163649

Web Pages Enhanced

Please check all of the following for extensive
updates and enhancements...

My Personal Web Page: http://www.qsl.net/k7on

Index of QSL.Net Web Pages: http://www.qsl.net
(now with index by call area, call, clubs, etc)

Index of QTH.Net Mailing Lists: http://www.qth.net

73, Brian k7on@qsl.net

1318. WTB: Heathkit SB-500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Bruce Robbins <brobbins@inetconn.net>
Message-ID: <01bcdc82$ad9f78e0$d4afe2cf@brobbins.inetconn.net>
Source record: 163650

I'm looking for a Heathkit SB-500 2M transverter in good working condition.

Bruce Robbins
brobbins@inetconnect.net

1319. Re: FT-50R antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: bschwitz@aol.com
Message-ID: <19971019115300.HAA02219@ladder01.news.aol.com>
Source record: 163651

According to the spec sheet received from Comet, the SMA-503 is a Dual-Band 2M/70cm Antenna - - not a 3-Band Antenna.

I use the SMA-3 antenna. And to fill the gap around the connector I chose a black vinyl end-cap - - - used on the ends of tubing to protect the user from cuts and scrapes. Choose an end cap that is slightly smaller in diameter than the loading element (skirt) on the SMA-3. Then cut off the closed end of the cap using a sharp razor blade. Slide it onto the loading element (skirt) of the SMA-3 antenna, then screw it onto the FT-50R. It nicely fills the gap and seals the gap against dirt, water, etc. And it looks nearly like the original antenna.

Bernie, WA4JZO

1320. F.S. Heath SB-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Harold Shoemaker <Harold_Shoemaker@msn.com>
Message-ID: <01bcdc89$78c8ff40$1f682399@default>
Source record: 163652

F.S. Heath Kit SB-101 HF rig, SB-640 Ext VFO, SB600 Power supply speaker.
Best offer E-mail or call 319-396-3651.

1321. WTB: Kenwood TS830S non-working unit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971019140901.KAA08941@ladder02.news.aol.com>
Source record: 163653

Looking for a non-working TS830S intact and in good physical condition. Need to revive an 830 I have here.

Alan, N3BJ

1322. Re: Best Starter Rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: GZGQ49A@prodigy.com
Message-ID: <62d2p7$15qo$1@newssvr03-int.news.prodigy.com>
Source record: 163654

Chris,
Depending on what bands you want to work and how far the
future upgrades will be will make a difference in choosing a rig. I've
been asked this question and it is hard to give a good answer. I usually
let new hams see my shack so they can see for themselves.
For the VHF / UHF novice I would recomend a 2 meter HT but
if they are out in a repeaterless area I recomend a higher power amp or
mobile. If they want to try HF and are planning to upgrade then I
recomend rigs like the Yaesu 840 or similair radios. Urban HAMs have
different requirements as there are usually many VHF and UHF repeaters
with many clubs to help out too. Drawback on this is somewhat resriction
on antennae for HF, space or covanents.
Then comes the miryad of used gear! A whole different story.
My interests were very wide and I wanted to try it all but HF is where I
really wanted to go. My club loaned my a two meter packet station and
that helped me decide that packet can be fun. I purchased used gear from
HAMfests and tried six meter and 440 FM.
Here's the list I would use if I started all over....

For VHF, The Radio Shack HTX202 (price and durablity)
For UHF, " " " HTX204 (cheap now till
gone)
For SIX meter, The MFJ portable rig (price and solar cycle
comming)
HF, Used TS430, Yaesu 840, Icoms, TS440 (one of these)
Build kits like the 38 special....

73 Rod KB8DNS

1323. GE MPD cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Graham Warrington <ve1fc@nbnet.nb.ca>
Message-ID: <01bcdc98$2ef55120$4498b3cf@ve1fc.brunswickmicro.nb.ca>
Source record: 163655

Please help me with the pinout for GE MPD radio to programmer cable
Thanks
Graham
ve1fc@nbnet.nb.ca

1324. Re: HELP RE CRT FOR MOTOROLLA 2001 SERVICE MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <344A02D2.7F4A@mail.delcoelect.com>
Source record: 163656
Cross-posted to: sci.electronics.equipment,misc.industry.electronics.marketplace,aus.electronics,uk.adverts.other,sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment

K'hlor wrote:
>
> Macservice Pty Ltd <enquiry@macservice.com.au> wrote:
> >I HAVE A MOTOROLLA 2001 SERVICE MONITOR WITH A DEAD CRT.
> >It is a Magnavox model 95-p07964v001 or 96-80331a38
> >It was made by Magnavox electron tube division I assume now gone as i
> >could only find the industrial electronics division on the web.
> >I were told that there is also a Telefunken CRT that was used as well
> >and this may be more accessable.
> >Could any one point me in the right direction with any information.
> >thanks BERNIE
> >
>
> What model 2001 ? 2001A, 2001B ,2001C, etc ? Definitely a 2001 series
> and not a 2008C,D etc.. ?? Have you called Moto's test equipment
> depot ? or tried to order the CRT thru them ? (1-800-422-4210)
>
> Interestingly enough, the annual calibration , flat rate repairs
> do not include any CRT repairs. If you care to get rid of this
> unit, please indicate...I might be interested if the price is right
> and it's the right model...

Hold onto your @$$ If you call Motorola for a price.
If this is a typical 3" CRT with a large (octal i think might be 11 pin)
base try a 3rp1 from Fair radio in Lima Ohio. I think the version with
tne miniature base pins is a 3bp1 ??????? . Ask them at Fair they may
be able to help for about 20$
73 Chris N9LLO

1325. FS: YAESU FT-102 GEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: "Garry W. Woods" <kb8sgo@msn.com>
Message-ID: <01bcdc9f$01ada800$392c2399@default>
Source record: 163657

Yeasu FT-102 HF transceiver, FV-102DM digital VFO, and SP-102 speaker
for sale or trade. This station was purchased 1/30/84 at production close.
It
was checked, repackaged, and stored for 13 years. This is new old-stock,
final
production equipment.

Email inquiries to Garry Woods, kb8sgo@msn.com
or Knoxville (423) 457-8961

1326. FS: SW-55 portable SW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: baxter@kuhub.cc.ukans.edu
Message-ID: <62d77d$1qk@raven.cc.ukans.edu>
Source record: 163658
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

SW55 for sale - radio in excellent condition. AM, FM and SW coverage. LSB
and
USB (plus AM of course) detection, wide/narrow selectivity, signal strength
display, low battery light, local/DX sensitivity switch, etc.... Unit stores
125 frequencies in 25 pages of 5 memories per page, with alphanumeric display.
Very convient for storing frequencies by station. Sleep times and five event
timer.

Radio comes with its own hard case, AC adapter wind-up antenna, manuals

$225 plus shipping in the CONUS. Leave e-mail to baxter@kuhub.cc.ukans.edu

1327. Re: Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <344A127E.E51@one.net>
Source record: 163659
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

DavidC wrote:
>
> I'd like to use a 12v battery with a charger to power my rigs in my
> basement "Ham" shack.

<snip>

> Questions:
>
> 1. What car, marine, etc. heavy duty battery is best?<snip>
>
> 2. What battery charger should I use to prevent damage to the battery and
> to keep it
> properly and fully charged - without generating rf noise in the
> process (and to
> preferably have a reasonably accurate display of the battery
> condition).

Ross "codeman" N7VWX gave some practical advice in a separate posting. I'd like to offer a few variations on the theme.

The "best" battery may depend on how you operate. If you expect to be discharging the battery many times (versus keeping it continually charged to full/nearly full capacity), then you need a deep cycle battery. I use a Sears marine deep cycle battery (12 V) in my shack. I thought it provided the most amp-hours for the buck. If you rarely or never do deep discharges, any automotive battery will do fine. Be advised that the deep cycle batteries usually have a weaker sulfuric acid inside (specific gravity about 1.25 vs 1.28), so their resting voltage is somewhat lower than the auto battery's (12.7 vs 13.2 V). There's nothing wrong with this, but it does affect the charger settings you should use for a float charge.

I use a variable-voltage homemade linear power supply (4-A nominal) to keep the battery charged. It has no make or model number, but it also has no RFI. After a significant discharge (either type of battery), it should be charged for a while at 14 to 14.5 V with current limiting to 4 - 6 A. If you don't do deep discharges, you can maintain either battery on float charge (about 13.2 V for the deep cycle, 13.6 for the auto (I think??)).

I use a hydrometer to check the battery. Reading the voltage is fine for day-to-day monitoring, but you need to know the strength of the acid when the battery starts to go bad. I successsfully revived my last battery when the voltage readings said it was in steady decline, but the hydrometer said it just needed a high-voltage charge.

I can't remember the Web pages, but there are some good ones around on batteries and charging. I recommend that you try a quick search.

Rich W2RG

1328. Alinco DR-140T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-19 00:00:00 UTC
From: Cody Hogg <chogg@rttinc.com>
Message-ID: <62d90i$keg@nr1.calgary.istar.net>
Source record: 163660

Does anyone have the modification to open the TX range of the DR-140T?
I know the radio is capable of doing it, but am having a hard time trying.
to find out how.

73's VE6CDY

1329. End to background noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: morel.GRunberg@telrad.co.IL
Message-ID: <FA90C2154736D111AD5300805F927C420134DC@mismail.mis.elex.co.il>
Source record: 163512

Few months ago I heard that "Analog Devices" has a new
integrated circuit (SSM-2166) who is able to cancel the
background noise present in an audio signal coming from
a microphone.

After I received the 15-pages data specs & application note
I discovered that this tiny 14-pin IC can solve my background
problems coming from the amplifier blower, computer fan, TV
and radio sound, children cries and a busy street down under
my window shack.

After I've built the circuit and began the tests, I was astonished
by the effectiveness of the IC: simply all the background noise
was attenuated with an average of 35dB down of my voice. The
air reports were excellent and all my partners asked me what
I'm using to cancel the noises, after a short demonstration with
the unit bypass switch on/off. Now, I can use my processor at
compression levels much bigger than the previous 3-4 dB I used
before due to the high background noise with extremely low
distortions (typical 0.1-0.2%). Absolute no voice alterations or
any kind of time delays, echo or signal rise/fall timing related
problems
(as in other products) were found.

The unit is quite simple: an IC, 5-6 capacitors, 3-4 resistors and
5 small variable resistors. The supply is 5Vdc@15mA or 12-25V
if a simple 7805 regulator is used. The board can be as small as
3x4cm and should be placed in a small shielded box.

Some modifications should be made on the original schematic diagram
and setting procedure given in the "Analog Devices" application note.

The unit was tested with Yaesu/Kenwood/Icom transceivers and
performed very well with no RF feedbacks. The only difference is
of course, the microphone connector wiring.

Few of my local friends built also this small unit with very good
results
too. As I've heard, a complete kit and and an assembled kit will be
available very soon in U.S. Also, an article on this issue will appear
in "QST" very soon, as I've heard from some U.S. friends.

The unit is very useful for SSB contest teams when few operators
are crying in their microphones at same time creating a stressing
noisy environment.

The "Analog Devices" complete documentation can be found on their home page (www.analog.com) and can be read with Acrobat Reader software. If you don't have this program on your computer, you can download for free immediately via a link to "Adobat".

The 15-pages can be received also from Customer Support Hot Line automatic fax : 1-800-262-5643.

73 de Morel, 4X1AD

1330. I have a Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <344B6D7A.B82E3080@linkline.com>
Source record: 163513

I am vy psed with its operation.

1331. WTB Heathkit SB-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcdd60$790fd190$b183cecf@elsie>
Source record: 163514
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I am looking for a Heathkit SB-110 6 Meter rig. If anyone has one they would like to part with please let me know the condition, Cosmetic, and Electrical, and asking price.

Thanks and 73's de KB9JJA/Dale
dwentz@accessus.net
http://users.accessus.net/~dwentz

1332. Re: Heil Headset Connection details required? Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344b5a8f.5426208@news.crosslink.net>
Source record: 163515

Hello John,

I can't believe the typos in that last posting. My secretary needs her butt kicked.
Here it is again:

That little weensy plug on the end of the Heil Pro Set cable is for the microphone circuit.

That big 1/4" plug on the end of the cable is your earphones plug, which goes right into the headphone jack on your radio.

There is an adapter cable sold specifically to mate that weensy little microphone plug to one of those wierd connectors used for Kenwood rig microphone jacks, and yet another one is made for Icom rigs. I have one of each. It's a simple matter to make one yourself. The adapter cables that I purchased, "ready made", have a 1/4" jack for plugging in a Push to Talk Switch, but I don't use that, because I use a foot pedal wired into the PTT line in the accessory plug on the back of the Kenwood rig.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1333. Kenwood output module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: David Hatch <hatch_david@u2.bbrown.com>
Message-ID: <344B739D.1EF0@u2.bbrown.com>
Source record: 163516

A friend has a Kenwood 231A. It had about 5W output. We traced the problem to yhe output module. He ended up buying a new one, so we tried to pull the old one apart. We expected it to be encapsulated. It wasn't, so we probed around in it. There's a surface-mount part marked T1, with a band on one end. Looks like a diode maybe? Anybody know exactly what it is?
David

1334. Memory: fact or fiction?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: jason_hsu@nospam.bigfoot.com
Message-ID: <62g1nu$ai@drn.zippo.com>
Source record: 163517

Does the memory effect on NiCd batteries really exist?
On the one hand, the ARRL says that the memory effect is a myth. In fact, the author of an article in the "New Ham Companion" says that memory is such a rare problem that manufacturers have difficulty causing it so they can study problem and that the satellite industry doesn't consider memory to be a great risk.
On the other hand, I know an experienced ham who says that the ARRL denies the existence of memory due to the influence of advertisers, who have a vested interest in the need to replace batteries.
Can anyone resolve this conflict for me?

Jason Hsu, KB9PNZ
jason_hsu@bigfoot.com
http://purl.oclc.org/net/jhsu

1335. Re: Memory: fact or fiction?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: John Buck <jrbuck@interpac.net>
Message-ID: <344BA58B.21ACF82E@interpac.net>
Source record: 163518

The Ni-Cad memory effect is one of most believed myths in ham radio.
Modern cells do not have this effect. Some apparent memory effect in
multicell batterys may be due to tempory shorts of one or more cells due
to cycling and charging abuse.

Myths usually have some sort of historical basis.
Early Nicads in the 1960/70 time frame had some detectable degradation
if left on trickle charge for long periods of time. Even then the effect was
a slight reduction (millivolts) in the apparent cell voltage and not a
reduction in amp hour capacity or damage to the cell. The effect
was reversible by one or two full discharge charge cycles. Even this
small effect is not visible in modern batteries.

Contrary to the silly opinion that someone is covering up the effect to
make some advertisers look good, it is more likely that some retailers promote
the myth in order to sell alternate chemistry, more expensive batteries, or just
to encourage gullible users to full cycle their batteries so they have to be
replaced more often.

If a Nicad is good for 300 full cycles, it may be good for 1000 to 3000
typical partial cycles. DO NOT FULL CYCLE YOUR NICADS unless you really
want to replace them much more often than necessary.

By the way, Nicads do degrade with time. My observation is that 3 years is a good
replacement time if
high reliability and maximum capacity is desired.
Full cycling at every use may reduce this time to about one year.
Many people have obtained better results than this. There are many variables,
including: Storage temperature, overcharge history, initial battery cell to cell
capacity matching, number of full cycles plus equivalent partial cycles.

An additional disadvantage of full cycling is that when used in multiple cell stacks
to make batteries, that a full cycle is likely to cause the weakest cell in the
stack to become reversed. That is the cell with the least capacity discharges
first and gets reverse biased by the cell that are still providing current.
This effect is very hard on cells. It promotes the growth of micro short circuits
which can result in premature failure of the cell.
By the way, I have found that clearing of shorted cells with high current usually
results in a cell that works for a while but is not long term reliable.
Some of the newer cells that pack more capacity into the same weight and size
do so at the expense of a more fragile dielectric separator. Some of these
are even more susceptible to charging and cycling abuse.

I have used and abused these things since the early 70s.
I hope these observations help.

John KH7T

1336. Warning on MAHA MH-A104 2 meter amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Tom@astro.net
Message-ID: <62g92ppsp1@news.mhv.net>
Source record: 163519

For those who purchased the MAHA MH-A104 2 meter amp,
DO NOT adjust the TX ouput when keyed up! You will blow the input transistor. Maha recommends that you leave the TX slide control all the way on high and leave it there. This is from first hand experience. I had to return mine to HRO in NH (Manuel is excellent!) for a new one. Maha says they WILL include a note in future manuals about the problem. Also, do NOT adjust the output less than 30-40W either or damage may also occur.

Just wanted to warn others who may be thinking of getting the unit. It IS an excellent amp, I really like it but bought it because it was supposed to have adjustable output. Maha was excellent at helping me with the problem. I do recommend the amp just don't adjust the ouput!

73!
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

1337. Re: Free Scope and spectrum analyser for you PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344b59b1.5204742@news.crosslink.net>
Source record: 163520
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.amateur.policy,rec.radio.amateur.space,rpi.union.ham-radio,slac.rec.ham_radio,su.org.ham-radio,tnn.radio.amateur

On Sun, 19 Oct 1997 16:56:10 -0500, "Steven Hull"
<kc5wee@email.msn.com> wrote:

>What do you think? Hats off to vk1eme.
>

Where's the Beef?

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1338. MAHA Vox mike for FT-50R?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <62gb33$ft5@nnrp3.farm.idt.net>
Source record: 163521

I tried the Maha Vox mike on my FT-50R with poor results. The mike has a small rechargeable battery in it that recharges from the speaker aduio (if you can believe it). While it did not work out for me I also did not give it much of a chance. Is anyone using this mike and could they please give us a few words about the recharging of the mike from the audio.

Hows it working out for you?

Thanks

=TOM=

1339. FS AEA PK - 232MBX tnc / radio modem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: whowell@ici.net
Message-ID: <62gbqtboi4@bashir.ici.net>
Source record: 163522

AEA PK-232MBX packet modem for sale,

very good condition.

Cost me about $300

$95

All shipping to be paid by buyer.

Please contact Bill Howell, N1IPQ,

whowell@ici.net or whhowell@juno.com

508 339 7872 residence Mansfield MA

617 984 8547 work Quincy MA

or POB 2041, Norton MA 02766
For Truth and Fair Winds
Bill Howell (DIVER!)

1340. which freq is "J"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <344BAD50.7C31@xs4all.nl>
Source record: 163523

A second hand Motorola HT has a tone-burst programmed of frequency "J".
Does anyone know which frequency that is?
--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

1341. Re: Memory: fact or fiction?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEID5LL.Dqp@netcom.com>
Source record: 163524

In article <344BA58B.21ACF82E@interpac.net> jrbuck@interpac.net writes:
>By the way, Nicads do degrade with time. My observation is that 3 years is a good replacement time if

Are you referring to shelf life, or life in typical usage cycle?

What is typical shelf life in good indoor conditions?

73 Dave WB0GAZ dgf@netcom.com

1342. FS Yaesu YS 60 HF power / SWR meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: whowell@ici.net
Message-ID: <62gbqhboi1@bashir.ici.net>
Source record: 163525

Yaesu YS 60 HF power / SWR meter

excellent condition. Cost me $119

$60.00

All shipping to be paid by buyer.

Please contact Bill Howell, N1IPQ,

whowell@ici.net or whhowell@juno.com

508 339 7872 residence Mansfield MA

617 984 8547 work Quincy MA

or POB 2041, Norton MA 02766

For Truth and Fair Winds
Bill Howell (DIVER!)

1343. Re: FS Icom 228H mobile 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: whowell@ici.net
Message-ID: <62gc0mbpc1@bashir.ici.net>
Source record: 163526

whowell@ici.net (William H. Howell) wrote:

>Icom IC 229 H 2M mobile for sale,

>very limited amount of Velcro,

>"frequency expanded,"

CLARIFICATION..........

this is the 229 H

not the number in the subject

sorry fpr any confusion

bill howell

For Truth and Fair Winds
Bill Howell (DIVER!)

1344. FS: Icom AT-150

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Dennis <n3kre@voicenet.com>
Message-ID: <344BCA2A.10D0@voicenet.com>
Source record: 163527
Cross-posted to: rec.radio.amateur.equipment,rec.radio

Icom AT_150 Antenna Tuner with box and manual Asking 200.00 +Shipping

73 Dennis N3KRE

1345. FS Cushcraft 2M / 440 ringo

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: whowell@ici.net
Message-ID: <62gbqnboi3@bashir.ici.net>
Source record: 163528

Cushcraft Dual Band Ringo, AR 270,

excellent condition. Cost me $86

$40.00 With nonworking

second AR 270, excl. for parts

All shipping to be paid by buyer.

whowell@ici.net or whhowell@juno.com

508 339 7872 residence....... Mansfield MA

617 984 8547 work..... Quincy MA

or POB 2041, Norton MA 02766

For Truth and Fair Winds
Bill Howell (DIVER!)

1346. Re: I have a Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: kc4pe@mindspring.com
Message-ID: <344bd3d1.815031@news.mindspring.com>
Source record: 163529

On Mon, 20 Oct 1997 07:40:58 -0700, marvin fein <marvin@linkline.com>
wrote:

>I am vy psed with its operation.

Why???????
kc4pe@mindspring.com

1347. Re: Problem with HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EID9t2.CDF@world.std.com>
Source record: 163530

> > I have a problem. I keep getting err2 on the display. Now in the
> > manual, it indicates that this can be caused by RF getting back into
> > the radio, and worse... the PLL mabee unlocking.

Vice versa, Err2 is the PLL error.

The usual cause of PLL unlocks is _because_ the RF is getting in
unless it's just defective.

> by the looks of this I'd suggest
> you return it for a working unit, or warranty repair. DavidC

There is one case where this is not a warranty situation, see below.

Decision procedure:
* If you get err2 in Receive mode with fully charged batteries (not on
an adapter or anything)
* or when transmitting with factory antenna
and factory battery (not with external power or add-on antenna),
--> don't trifle with getting it serviced, it's a dud, ask to exchange it
for a working one. (Assuming you're licensed, test the new one at
the counter before walking away.)

* If Err2 only occurs in the "normal" situation described below
* And you can live with "when it hurts when you do that don't do that"
--> Then you're ok, just don't do that
* else if you can't live with that
--> Then hope you can still return it for refund and buy a higher-
priced true 12V/5W HT.

THE USUAL CAUSE OF ERR2 IN HTX-202: TRYING TO DO 5W INTO THE DUCKY

This will happen if you use the top-mounted 12V connector to get 5W out
with the factory rubber duck. The basic problem here is there's no
choke on the 12V power on top and it's really close to the base of the
rubber duck. It couples back in very efficiently. PLLs react badly
when their "DC" power has VHF ripples. :-(

You have to use a remote antenna (magmount or baseball-cap-mounted
ducky or twin-lead J out the window or something) to keep the RF from
coupling from the BNC to the 12V connector an inch away.

I had good luck with a pair of BNC-right-angle connectors and a
base-loaded whip so the antenna extended out and _down_ toward the
pavement while the power and a *coiled* radar-cable running up and in
to the gell-cell in my backpack, but your mileage may vary. (If you do
this, be prepared to lose antennae if you don't check the tightness

regularly!)

---

hints from experience for new HTX-202 owners:

Don't run 5W without the belt-clip; it's the heat sink. (Don't even act as net control at 2W w/o the belt clip, it gets warm...)

Radio Shack will sell you, shipped by mail but ordered in any store, the service manual for just about anything they sell. If you didn't buy the "TSP" extended maintenance/warranty package, get the service manual. If you expect to own it longer than the TSP runs, get it anyway, you'll get a real book now but when they've discontinued the item they'll charge you for a photocopy of the shop book (which has the advantage you've got their years of notes but...)

Note that if you want to improve your range, it's always better to add Antenna first, then power ... so try 2W (regular battery) with a better antenna than the supplied rubber dummy load (which is the same unit they give away with scanners covering 30-800 MHz and their 440, GMRS, and business radios!) with a tuned 2m band antenna with some metal in it and some size to it. 2W into a true 1/4-wave (you know, 19") or a monster roof mount gain contraption (eg., NMO 5/8-wave screwed into the roof of my van, nice big metal ground plane) would beat 5W into a ducky even if the radio would work with 5W of RF feeding back into it's power connector.

(For those who weren't aware, the HTX-202 is 5W capable only on external power; connecting a 12/13.8V pack to it's bottom port is likely to cook something, and using the charge port on the batter pack only boost power up to the pack's built in charge voltage, not to the voltage you think you're sticking in, which is a Good Thing since the rest of the radio wouldn't like 13.8V applied to it's docking plate. There are other radios that will do 5W with a 12V pack extra-price accessory, but putting an Icom 12V pack on this baby isn't good for your longevity of ownership.)

--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

1348. Mirror Site for KB8TNQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <344AFFC5.912F8BBA@voyager.net>
Source record: 163531

Hi Gang!

The KB8TNQ Ultimate Amateur Radio Page has a new location! If you have trouble accessing the main link, you can find us at: http://www.qsl.net/kb8tnq and we hope you enjoy it.

We would also encourage you to send in your suggestions for the Links Page. This is the newest addition to the Site and we need your input, so send em' in.

7-3,
Erv KB8TNQ

--
Please visit our Web Site at:
http://www.kb8uyz.com/kb8tnq

"Dare to Dream, It Sets Your
Spirit Free!"

1349. Re: Best Starter Rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <344bbc72.0@newshost.pcug.org.au>
Source record: 163532

Information on buying and/or building your first HF rig is provided in
Novice Notes Online (URL below).

The page also has numerous articles on various facets of amateur radio.

73,

Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home
Page and the STWG Web Site.

1350. AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <344C116F.3395@MAIL.IDT.NET>
Source record: 163533

Question...

What are the actual benefits of having the DSP of a tranceiver in the IF stages, as opposed to the AF stages? In what types of situations would an IF DSP system really shine, while AF might not? And finally, oculd you actually tell a difference between the two systems if you were blindfolded... and what would that difference be?

Any and all answers appreciated, for information, and a general conversational topic.

Thanx -- Pete -- KA2YDY

1351. FS: Ft101zd & Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Message-ID: <344BEB10.77C1@suffolk.lib.ny.us>
Source record: 163534

```
For sale: FT101zd and a Collins 30L1 Amplifier.
Radio includes external VFO and speaker phone patch.
Also radio has a 350hz cw filter installed.
Collins amplifier has new svetlana tubes and
an extra set of RCAs included. $1000.00 takes all.
Call Fred AA2GJ at 516-475-0905 73s
```

1352. Re: Kenwood TM-V7 -- Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Philip Scott <pwscott@erols.com>
Message-ID: <344C03CB.A2746FA1@erols.com>
Source record: 163535

I'm very pleased with mine- the out of band reception is very good as well.
Make sure you can see the screen where you're going to install it...it can
be kind of hard to read if the sun shines on it.
Good luck.
Phil N3KDJ

Shane L. Placeway wrote:

> I'm in the market for a mobile dual bander rig and have been considering
> Kenwood's TM-V7. I would appreciate any opinions you might have on this
> unit...especially from those who actually own one. I have a TH-78 (very
> sophisticated...lose manual and you're lost) so I am fairly familiar
> with Kenwood. Thanks for your replies.
>
> --
> ____
> Shane L. Placeway
> Placeway@bigfoot.com
> ICQ# 3112229
> (get your own at http://www.mirabilis.com)
>
> How could so many work so hard,
> for so few to go so fast
> ____

--

____
Phil Scott pwscott@erols.com
N3KDJ

1353. WTB: Junker SM-220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Bill Stewart <stewart1@usa.net>
Message-ID: <344C0F8E.7472@usa.net>
Source record: 163536

Hiya !!

I am looking for a junk Kenwood SM-220 station monitor with a BS-8 pan adapter, OR a loose BS-8 to add to the SM-220 I already own. Please reply email, and best 73 to all !!

--

__
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(` o-o ') ,--,;\)
-------oooO-(_)-Oooo------- ,-'-..._\
Amateur Radio Station N4CRO _...._(_)
--------------------------- |c c)) You mess with me,
___ /`._ / / you mess with my
-==[___]\/; \/ Aludium Q-36
Bill Stewart `3-'| `) Explosive Space
2324 Dover Ave <'/||\`> Modulator ....
Fort Myers, FL 33907 USA __|::|
email: stewart@peganet.com (__.';|
stewart1@usa.net (_)

LEGAL NOTICE

Rights to distribute my name, address, phone number, call sign and e-mail addresses are for sale. Cost is $10,000.00 in US funds, payable in advance, per distribution. All Rights Reserved.

1354. Re: Yaesu ADMS software worth having?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <344C3480.984407ED@flash.net>
Source record: 163537

it works great, fast, very easy to use, a true bargain!
Cole

mike wilson wrote:

> Not if you have a mac.
> mike.

1355. Re: ft51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <344C358A.22AFACF5@flash.net>
Source record: 163538

Try http://www.yaesu.com/
I have a pair of 51's, fire away with questions!
Cole

Nick wrote:

> where can i find info on the ft 51? i want to compare it to the ft50.
> btw, thanks to all who replied to me about the ft50 info
> 73
> --

1356. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <344C37B1.CCFB7C46@ix.netcom.com>
Source record: 163539

Very good reply, Clark. Surprised how many folks don't get this important (AGC) difference.

I use audio DSP and I'm happy with it. But the xtal filter in RF stage is a must.

Waiting for DSP in true RF (455 or higher) IF stage for my next rig upgrade.

Phil

1357. SB-104A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <344C05AB.62F5@hauns.com>
Source record: 163540

Beautiful SB-104A station with FoxTango mods and filters.Also has the improved NB. VFO and PS/SP. This rig works great on receive and xmit. Hears anything my 830S or Omni can, and the filters are great. Like new, $450. Matching SB-230 amp also like new for $400 more. Call or email 505-437-8658.

1358. Re: wtb: TS-700 for parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <344C497D.7655@onramp.net>
Source record: 163541

William F. Erhardt wrote:
>
> Howdy from Helena, Montana KA7YAO Bill
>
> I am look for a TS-700 for parts. I have one that is almost operational,
> but need a couple of transistors and voltage regulators out of an unworking
> model. I am rebuilding the power supply and need power supply parts. I
> appreciate any assistance on this.
>
> Bill

Why not just buy the parts, they are all available..

--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1359. Re: Memory: fact or fiction?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: paulc@fc.hp.com
Message-ID: <62ggmo$kgj@fcnews.fc.hp.com>
Source record: 163542

jason_hsu@nospam.bigfoot.com wrote:
: Does the memory effect on NiCd batteries really exist?
: On the one hand, the ARRL says that the memory effect is a myth. In
: fact, the author of an article in the "New Ham Companion" says that
: memory is such a rare problem that manufacturers have difficulty
: causing it so they can study problem and that the satellite industry
: doesn't consider memory to be a great risk. On the other hand, I know
: an experienced ham who says that the ARRL denies the existence of
: memory due to the influence of advertisers, who have a vested interest
: in the need to replace batteries.
: Can anyone resolve this conflict for me?

I know I'll be one of many responders, but I just feel like typing something... From what I've gathered over the past few years, the simplest thing to say is that memory is "mostly" a myth. It essentially is a misinterpretation of what happens when you charge a nicad too long, or charge it improperly. Long term overcharging can reduce the overall capacity of a battery by using up the electrolyte (really the water in it) and causing heat which deteriorates the cell.

But before permanent damage happens, overcharging can cause "voltage depression", where the battery discharges at a lower voltage than expected. The amp-hour capacity of the battery is not affected (of course, the watt-hour capacity would be somewhat affected). This type of voltage depression can be reversed by properly recharging the battery.

Ken Nakamura wrote a detailed article a while back on nicad chemistry. He stated that voltage depression can also be caused by very low-rate charging (causing large crystal cadmium to form, increasing internal resistance), heat, and long term partial discharge cycling of a battery (causing the consistently undischarged portion of the battery to coalesce into large crystal cadmium). This would be the closest thing to the classic "memory effect". In this case, an occasional 90% capacity discharge of the battery (NEVER discharge a *battery* to zero volts, this will ruin one or more cells in short order) should clear the voltage depression.

Bottom line, the classic memory effect, where a battery suddenly gives it up after only, say, 50% of its capacity is used, is 99.9% a myth. Overcharging was probably very common with the old "timer" type chargers. Newer Delta-V chargers should not be causing these problems.

BAD things for nicads:

* Heat (eg, a hot car).

* Running a battery down below about 1 volt per cell. At 1 volt per cell, almost all the juice is gone. Running a battery much below this risks cell reversal, which is pretty much "kiss it goodbye".

* Discharging before charging. Unfortunately, this technique has been propagated by all those "battery conditioners" out there which purport to avoid memory. At most, a very occasional complete discharge might be advisable. Discharging a half used battery before charging it simply makes the battery wear out sooner. It might have been advisable in the days of fast timer-type chargers, but should not be needed today.

* Long term overcharging, as above.

I find the conspiracy theory between the ARRL and manufacturers pretty funny. You'd think they'd want the ARRL to push the memory effect so they'd sell more NiMH batteries.

In fact I do believe that many manufacturers of battery operated equipment DO "conveniently" push the memory effect when advertising Li-ion and NiMH batteries. Why not -- it'll help to sell the batteries.

It turns out that nicads are far from obsolete. They still excel at high discharge currents and overall life, if treated properly.

-Paul C. KG0CZ

1360. For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Raymond Hansmeier <rhansme@pacifier.com>
Message-ID: <344C45C5.88662450@pacifier.com>
Source record: 163543

MFJ-752C Dual Tuneable Audio Filter. ssb/cw...$50.00 Plus shipping.

1361. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <62gvte$k5c@safety.ics.uci.edu>
Source record: 163544

In <344C116F.3395@MAIL.IDT.NET> Pete McGreevy <PMCGREEV@MAIL.IDT.NET> writes:

>What are the actual benefits of having the DSP of a tranceiver in the IF
>stages, as opposed to the AF stages? In what types of situations would
>an IF DSP system really shine, while AF might not? And finally, oculd
>you actually tell a difference between the two systems if you were
>blindfolded... and what would that difference be?

Hi Pete:

The main difference, and the one I can really hear (as can anyone)
is that most AF DSP is outside of the AGC loop in the receiver.
That means that if there are two strong signals in the IF passband,
the AGC will "pump" up with the strongest signal in the, say,
2.4 kHz passband, while the one you want to hear, if it is weaker,
will be picked out very well by your AF DSP but will be seriously
desensed (lower signal level as the AGC pumps with the other signal's
strength). This is easily heard on the new Yaesu FT 920, as I
just showed it to a friend. Without the CW IF filter in it, tune
in a pair of strong CW signals, try to pick out the weak one with
the AF DSP. Watch the S meter stay up with the other signal that
you no longer hear through the DSP. If the difference in signals
is great, it may be difficult to copy the weaker signal that you
wanted.

Now, if the DSP is in the IF and inside the AGC loop (you CAN do
this inside an AF AGC loop in many older Ten Tec's with an AF
DSP, by the way!) then you won't have the pumping problem anymore.
But IF DSP has its own set of other problems, not all of them
solved (yet?!)

Also, a good narrow IF CW filter will help you zero in within
the AGC loop and will help the AF DSP do its job properly.

Hope this helps.

Clark
WA3JPG

1362. Re: FS : Icom 781 and lot more goodies.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: "John E. \"Tex\" Stanford" <allante@pacbell.net>
Message-ID: <344C3FB8.D1B8B1AC@pacbell.net>
Source record: 163545

This is a cryptographically signed message in MIME format.

--------------ms3FA36E010E17F081455AD8C5
Content-Type: multipart/mixed; boundary="------------10CF3B53E612C21B2CE31B15"

This is a multi-part message in MIME format.
--------------10CF3B53E612C21B2CE31B15
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ken wrote:
>
> For Sale: Please make an offer on any or all items.
>
> Icom 781 with mic and ALL manuals. Deluxe machine and
> operates perfectly. Looks good and hate to part with it!
> List ($ 6649.00) $ 3825 and shipping.
>
> Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
> In new condition. "It is the hottest beam I have ever used in 35
> years."
> List New ($ 900.00 plus ship) $ 540 and shipping.
>
> Snip...

> Ken Rae WB0POP
> rube2@ibm.net

Why are you selling a complete Ham Shack?

John
--

_____
_____
| | John E. "Tex"
Stanford |
| ("`-''-/").___..--''"`-._ | NAA Level 2 Archery
Instructor |
| `6_ 6 ) `-. ( ).`-.__.`) |
KF6HNC |
| (_Y_.)' ._) `._ `. ``-..-'
| |
| ..`--'_..-_/ /--'_.' ,' | Success can measured only
in the smile |
| (__),-'' (__),' ((!.-' | of the student who just
shot thier 1st |

| | 10 Ring
! |
|_____|_____|
--------------10CF3B53E612C21B2CE31B15
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for John E. Stanford
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: John E. Stanford
n: Stanford;John E.
org: Allante Consulting
adr: 16803 Mount Fletcher Circle;;;Fountain Valley;California;92708-3011;USA
email;internet: allante@pacbell.net
title: Owner
tel;work: (714) 839-5910
tel;fax: (714) 839-5783
tel;home: (714) 839-1460
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------10CF3B53E612C21B2CE31B15--

--------------ms3FA36E010E17F081455AD8C5
Content-Type: application/x-pkcs7-signature; name="smime.p7s"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="smime.p7s"
Content-Description: S/MIME Cryptographic Signature

<encoded_portion_removed>
wYNUZavt+CG4UtsjpNYq4rRf3RS5R61YUcewBPI0fZNo3g==
--------------ms3FA36E010E17F081455AD8C5--

1363. Kenwood MC85 to Icom 775DSP. ANyone have the connection info?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <344cd971.35835875@news.demon.co.uk>
Source record: 163546

I have just acquired a IC775DSP as a replacement for my TS950SD (I did a straight swap). I still have my MC85 microphone and would like to use this with the Icom rig.

I would appreciate comments / sugestions etc.

Regards

John
GW0ACH

1364. prm80 to pc cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: andyh@senet.com.au
Message-ID: <344b47b7.0@kastagir.senet.com.au>
Source record: 163547

can some-one email me the specs for making a cable to link my prm8010
to my pc. I have the software just need to make the linkup cable

thanx......Andrew
email andyh@senet.com.au

1365. FT-50 & MAHA battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: kc8eds@qsl.net
Message-ID: <344b6098.618345@news.supernews.com>
Source record: 163548

Has anyone had any experiences, good or bad, with the MAHA nickel-hydride batteries? They make a few for the FT-50 and I'm debating the purchase. Can you use the standard Yaesu trickle and quick chargers or do you need the MAHA? Any help would be greatly appreciated.

Todd...
KC8EDS
kc8eds@qsl.net

1366. FS: ICOM IC-735 HF MINT!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: bcny@aol.com
Message-ID: <19971020192301.PAA02003@ladder02.news.aol.com>
Source record: 163549

Icom IC-735 HF Transceiver 160-10m +General Coverage RX.
Stock Hand Mic (HM-12), Box & Manual/Schematics. 100 Watts SSB/CW/FM
Radio is in excellant condition & works perfect. Price $675.00 (shipped/48)
If interested call Rich 718-634-8424 after 9am but before 10pm (E.S.T.)

1367. Kenwood TM-V7 -- Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: "Shane L. Placeway" <Placeway@primary.net>
Message-ID: <344BF710.F43EFFF3@primary.net>
Source record: 163550

I'm in the market for a mobile dual bander rig and have been considering
Kenwood's TM-V7. I would appreciate any opinions you might have on this
unit...especially from those who actually own one. I have a TH-78 (very
sophisticated...lose manual and you're lost) so I am fairly familiar
with Kenwood. Thanks for your replies.

--

____
Shane L. Placeway
Placeway@bigfoot.com
ICQ# 3112229
(get your own at http://www.mirabilis.com)

How could so many work so hard,
for so few to go so fast
____

1368. FS:KW TR751a 2M Multimode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Allen Williams <allenw@webwide.net>
Message-ID: <344B91A6.5679@webwide.net>
Source record: 163551

I have for sale a Kenwood TR-751A 2 meter multimode radio in
mint condition. Radio comes with tone mic and mobile bracket.
I have all documentation and original boxes. This
radio has never been mobile.
Asking $525 and I'll ship insured.

73 and thanks for reading,
Allen Williams KA5CJJ
allenw@webwide.net
allenw@tenet.edu
903 784-6445 after 6 PM Central Time

1369. WTB HEATHKIT " MOST ACCURATE CLOCK "

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19971020001000.UAA26824@ladder01.news.aol.com>
Source record: 163596

HELLO TO ALL, I WOULD LIKE TO BUY A HEATHKT GC-1000
PLEASE E-MAIL OR CALL. THANKS, WALTER 818-883-8282
LOS ANGELES

1370. FS: Yaesu FT-8500/MH-39 Moble Dual Band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: kb0sho@earthlink.net
Message-ID: <62e7eb$5ne@argentina.earthlink.net>
Source record: 163597
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Features include: Spectra Analyzer, Auto Mute, Auto Power Off,
Detachable Front Panel, 112 mem. ch. w/alfa numeric display, 810 specs.
Extended Recieve & Transmit. $500.00 I ship. Kb0sho@earthlink.net

1371. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <344d9d06.19980345@news.cyberhighway.net>
Source record: 163598
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

jimm@teleport.com (Jim McVein) wrote (to several newsgroups):

<nothing>

Hey, it works for me.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

1372. FS: Kenwood 742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: sblee@taz.tac.com
Message-ID: <344abd35.9893646@news.gwinnett.com>
Source record: 163599

approx 1 yr old. 2m/70cm modules. currently being used as in the
house. $550 plus shipping.

1373. Re: Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcdd24$aea2d780$0a8a92d0@bitnet.bit-net.com>
Source record: 163600
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Rich:

Thanks! I tend to lose track of time when on the air, so I imagine the battery might get discharged if I forget to turn the cahrger on, am oerating a lot, or if we lose power and I use it to power a light (and maybe the rig).

I like the idea of a power supply/charger that doesn't generate rfi - hints on your design?

Thanks! DavidC

1374. Anyone use the Motorola Sport 10X (GMRS)?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: "Abe D. Lockman" <lockman@pop.erols.com>
Message-ID: <B070666E-C1A7E@207.172.140.106>
Source record: 163601

If so, I'd appreciate any comments you might have on how you like it:
effective range in various conditions, actual battery life, reliability,
robustness, ease of use, reception quality, etc.

Thanks in advance,

Abe Lockman

1375. Re: ERP:effective radiated power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344ad8a0.8163860@news.crosslink.net>
Source record: 163602

On Fri, 17 Oct 1997 16:31:06 GMT, "Peter D. Richeson"
<peter.d.richeson@boeing.com> wrote:
...snip...
>To caculate ERP you need:
>
>Xmitter power (in dB)
>losses to antenna (in dB)
>antenna gain (in dB)
>
>add up all the dB's. convert back to watts and that is your ERP.
>
>So that same 200 Watt station feeding a 6dB gain antenna with 100 feet
>of .75 hardline(loss=1db) would be:
>
>23 -1 +6 = 28dBW
>
>or 398 ERP

Hey Peter,

That's what I was trying to say, but, as usual, I got it a little
horsed up. I once worked at an FM station that ran about 10 KW input
plate power and we had a so-called 73 KW ERP. I remember that we had
an 8 bay square loop antenna with a gain of about 10 db, but that was
almost 50 years ago, and my brain has gone soft since then.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1376. Re: Heil Headset Connection details required? Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344ada98.8667685@news.crosslink.net>
Source record: 163603

On Sat, 18 Oct 1997 20:58:19 GMT, John@datasafe.demon.co.uk (John Cooper) wrote:

>I have just purchased a Heil headset with the HC4 insert. The cables >are terminated: One with a 5mm stereo plug and the other with a mono >3.5mm plug.
>
>The paperwork included gives no details of which is which (PTT, MIC, >AUDIO etc).
>
>Can you help? I need to make up leads for Yaesu and Kenwood rigs.
Hello John,

That little weensy plug on the end of the Hei Pro Set cable is the microphone circuit.

That big plug on the end of the cable is your earphones plug, which ges right into the headphone jack on your radio.

There is an adapter cable sold specifically to mate that weensy littly microphone plug with one of those wierd connectors used for Kenwood rig microphone jacks, and yet another one is made for Icom rigs. I have one of each. It's a simple matter to make one yourself. The adapter cables that I purchased ready made have a 1/4 jack for pluggin in a Push to Talk Switch, but I don't use that, because I use a foot pedal wired into the PTT line in the accessory plug on the back of the Kenwood rig.

Bob
>
>Regards
>
>John

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1377. Re: new Icom 2 meter SSB handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: tuckerm@cadvision.com
Message-ID: <344af18f.0@news.cadvision.com>
Source record: 163604

"Adnan S." <adnan_s@msn.com> wrote:

>Murray Tucker wrote in message <3449ad27.0@news.cadvision.com>...
>>Has anyone heard anything about a new Icom 2 meter handheld that is
>>capable of SSB?
>>
>>
>Icom has no plans for a 2 meter SSB handheld. Who is starting these rumors
>anyway!

>Adnan S. - Icom America service dept.

Oh. Well it would be nice if they did come out with a 2 meter
handheld SSB capable then.

1378. FT290R Mk1 Mic Gain Boost?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <344b18b5.0@newshost.pcug.org.au>
Source record: 163605
Cross-posted to: aus.radio.amateur.misc;,rec.radio.amateur.equipment

I have a Yaesu FT290R (Mk 1) that has recently had its microphone insert replaced. However, the insert delivers less output than the one that it replaced. Therefore the audio level is down, though the peak deviation is OK.

Does anyone know of a mod or internal control that can boost the gain of the speech amplifier?

73,
--

_____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home Page and the STWG Web Site.

_____

1379. FS: Magellan GPS 4000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: David <polymorph@playdough.pobox.com>
Message-ID: <344B20E3.4360@playdough.pobox.com>
Source record: 163606

Magellan GPS 4000 for sale.

Details given and bids taken at:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1240311

(Many hams work these into their packet laptops)
remove toy for email reply

1380. FS:3CX800A7 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971020102401.GAA05432@ladder02.news.aol.com>
Source record: 163607

Full output EIMAC pulls from Alpha amp.For Alphas, Commander HF-2500, T-T Titans, etc. $350. insured shipping 48 states.
(A new pair is over $850.)

Also selling 60 ft. of ROHN 25G tower on the ground in Charlotte, NC. New hardware, no accessories, straight sections only. PICK-UP Only. $280. FIRM

E-Mail or TEL 704-542-6162 B-4 8:30 PM EDST

Tnx,
Jim, KF4HK

REC.RADIO.AMATEUR

1381. FS - Kenwood Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971020102900.GAA04591@ladder01.news.aol.com>
Source record: 163608

TH-79 A HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power is missing. Price new at AES is $490.00+shpg. Asking $325.00 shipped lower 48 via UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
postmaster@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net

1382. Wanted. Info on Yaesu F-50B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Rod Stringer <stringerr@logica.com>
Message-ID: <62fe0g$1d0@romeo.logica.co.uk>
Source record: 163609

Subject line say it all.
Looking for any info (cct diagrams, specs mods etc) for
Yaesu F-50B

TIA
Rod Stringer

DISCLAIMER
All opinions expressed are my own (so there)
and do not represent those of my company.

1383. Heathkit HD-4040 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-20 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcdd48$f87481a0$a32404d0@dragon.mcs.accessus.net>
Source record: 163610
Cross-posted to: alt.ham-radio.packet,alt.radio.digital,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc, rec.radio.amateur.equipment,rec.radio.amateur.packet

I picked up a couple of Heathkit HD-4040 TNC's this weekend at the local ham fest. They seem to work OK, but do not have the original ROMS installed. Would anyone have a set laying around the shack they would like to get rid of? I would also be interested in a dump from the roms, as I could burn my own if need be.

Thanks
Dale
--

73's de KB9JJA
dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net

Links to over 800 Ham Radio Sites and growing,
http://users.accessus.net/~dwentz

1384. WT/Trade TS-50 FOR NYE TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: reydio@aol.com
Message-ID: <19971021235800.TAA29936@ladder01.news.aol.com>
Source record: 163412

HELLO
I have a Kenwood TS-50 in excellent shape. It also has slide mounts,
and a DSP Filter add on that I will include, in TRADE for a Nye Tuner.

I have the neeedd for a HIGH VOLTAGE Tuner. Preferably a Nye Viking,
due to its excellent engineering design. The roller inductor must be in great
shape.
Metering is not necessary, BUT antenna switches are a PLUS.

Thank you,
Rey Fimbres KC6GAW
Reydio@aol.com
http://members.aol.com/Reydio
415-753-3788 (San Francisco)

1385. Re: HAMFEST October 26 - Lindenhurst, LI NY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <62jod8$c1a$1@newsd-113.bryant.webtv.net>
Source record: 163413

You are mistaken my friend. Having been a member of the Islip VE team for 2 years I've never known of such an incident as you suggest to have happened.

We are all meticulous in our administering and submittting of exams as well as in providing a service to the amateur radio community.

Please review your facts next time before posting such erroneous information.

73
KF2H

1386. FS COLLINS SM3 R/E MIKE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: W5NTQ <w5ntq@pdq.net>
Message-ID: <62joeo$ed4$3@usenet88.supernews.com>
Source record: 163414

SM3 GOOD CONDITION, BASE HAS SOME SCUFFING AND R/E WINDSCREEN SOME WEAR.
$275

1387. Re: FS AEA PK - 232MBX tnc / radio modem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971021005800.UAA00873@ladder01.news.aol.com>
Source record: 163415

In article <62gbqtboi4@bashir.ici.net>, whowell@ici.net (William H. Howell) writes:

>AEA PK-232MBX packet modem for sale,
>
>very good condition.
>
>Cost me about $300
>
>$95
>
>All shipping to be paid by buyer.

Bill, what firmware and software and version comes with it?

Dwight

1388. Re: new Icom 2 meter SSB handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <344c68b9.0@newshost.pcug.org.au>
Source record: 163462

tuckerm@cadvision.com (Murray Tucker) wrote:

>Oh. Well it would be nice if they did come out with a 2 meter
>handheld SSB capable then.
>

I agree. Maybe an updated version of the IC202 rig. About the same size,
but with 10m/6m/2m/70cm SSB and FM. Certainly a combined 10m/6m SSB
handheld would be good for the approaching sunspot cycle.

--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home
Page and the STWG Web Site.

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1389. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <62hvfa$o27@bgtnsc01.worldnet.att.net>
Source record: 163463
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale:

Yaesu FT-840 HF Transceiver
MINT
box & docs
very little use
$575 + shipping

Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
box & docs
$195 + shipping

BOTH PIECES ARE LIKE *NEW*
Will sell separately

Vic / KE4QJK

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net

1390. Re: ***MARINE RADIO MODS/INFO?***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <62h66h$ihk_001@tofu143.cruzio.com>
Source record: 163464

In article <19971019214400.RAA14705@ladder02.news.aol.com>,
eugened@aol.com (EugeneD) wrote:
>Hello,
>
> I recently bought a RCI-6030 Marine Radio, and I am wondering what kind of
> range does marine radio have on high power (25 watts)?

Same range as a 25 watt 2 meter radio.

I live near
> Philadelphia, PA, and there is just about nothing on the marine channels,
and
> I am wondering if it is legal to use it like a mobile/base two way radio?

No.

I
> was reading something that said that the FCC has recently unlicensed the
> domestic use of marine radios, does that apply to this?

Not unless you will be using it on a non-commercial vessel in US waters.

Also, is there any
> possible way of doing a "mod" for the radio to put it on another band like 2
> meters, or some other range?

Probably not.

(Don't worry, I'm licensed, my call is N3ZVM)
> :-) Please e-mail me with your responses. I really apriciate it. Thanks.
>
>73's,
>N3ZVM
>http://members.aol.com/EugeneD
>

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS Maintainers License
NMEA Certified
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

1391. FS FV101Z VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <344C99BD.1AF1@sympatico.ca>
Source record: 163465

For Sale: Remote VFO. Yaesu FV101Z - clean $165.00 plus shipping.

1392. Help! FT50-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: TLC <tlc@mail.com>
Message-ID: <01bcddca$f7210580$29ad1fce@default>
Source record: 163466

I have modified the FT50 and my 1-9 numbers on the keypad won't make the dtmf tones upon transmitting. Pls advise if I did something wrong in the modification or is it a defective keypad?

Any help would be appreciated...

Tony
N9AHS

1393. Re: Heathkit HD-4040 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcde15$79023ac0$a32404d0@dragon.mcs.accessus.net>
Source record: 163467
Cross-posted to: alt.ham-radio.packet,alt.radio.digital,rec.ham-radio.packet,rec.radio.amateur.digital,rec.radio.amateur.digital.misc, rec.radio.amateur.equipment,rec.radio.amateur.packet

Got a copy of the rom images, thanks to all that replied to my message.
Hope to have them on the air before this weekend.

73's and thanks, de kb9jja/dale

Dale Wentz <dwentz@accessus.net> wrote in article
<01bcdd48$f87481a0$a32404d0@dragon.mcs.accessus.net>...
> I picked up a couple of Heathkit HD-4040 TNC's this weekend at the local
> ham fest. They seem to work OK, but do not have the original ROMS
> installed. Would anyone have a set laying around the shack they would
like
> to get rid of? I would also be interested in a dump from the roms, as I
> could burn my own if need be.
>
> Thanks
> Dale
> --
> ---
> 73's de KB9JJA
> dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net
>
> Links to over 800 Ham Radio Sites and growing,
> http://users.accessus.net/~dwentz
> ---
>
>

1394. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <344CC952.6DD1@MAIL.IDT.NET>
Source record: 163468

Yeah, see, that's my thing as well, I want to replace my FT-900 with something bigger, and dont want to blow over 2000, and still want IF DSP, so the 920 is out, maybe the 756 or new 746, I dont know, maybe I am just better off waiting a year or 2 until this "new technology" further saturates the market and is found on more radios. Right now I am told that even the 756's DSP system is not "true" IF DSP, so what's a ham to do :)

Pete -- KA2YDY

1395. Re: Memory: fact or fiction?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <344ca47a.712388@news.atl.bellsouth.net>
Source record: 163469

On 20 Oct 1997 09:43:42 -0700, jason_hsu@nospam.bigfoot.com wrote:
> Does the memory effect on NiCd batteries really exist?
>On the one hand, the ARRL says that the memory effect is a myth. In fact, the
>author of an article in the "New Ham Companion" says that memory is such a rare
>problem that manufacturers have difficulty causing it so they can study problem
>and that the satellite industry doesn't consider memory to be a great risk.
>On the other hand, I know an experienced ham who says that the ARRL denies the
>existence of memory due to the influence of advertisers, who have a vested
>interest in the need to replace batteries.
> Can anyone resolve this conflict for me?

Memory is exceedingly rare with NiCads. It requires very special conditions
to occur. The battery must be very precisely charged to a certain level and
very precisely discharged to a certain level *every* time for dozens of cycles
for the memory effect to occur. If you vary the charge or discharge even once,
memory will not occur. This effect was first seen in a satellite application
where the charge/discharge was completely controlled by orbital dynamics and
thus was exactly repeated again and again. See the Gates Battery Handbook for
a discussion of the effect. Available capacity *is* reduced by the memory
effect, but several full charge/discharge cycles will restore it to normal.

An effect which is *much* more common is called "voltage depression".
The cause of this is *overcharging*. Battery capacity is *not* reduced by
voltage depression, but it can fool the auto-shutdown circuits of some battery
powered equipment into thinking the battery is discharged. The cure for this
effect is to simply cycle the battery *one time* past this point and then charge
it *correctly* in the future.

Amateurs can avoid both of these effects by not *overcharging* their batteries,
and by not discharging them to exactly the same point each time before
recharging. Partial cycling NiCads actually extends their life over doing a full
discharge and recharge each time. A NiCad has the ability to provide between
500 and 1000 full discharge/recharge cycles before the irreversable minor
chemical pathways make the battery unusable. But it can tolerate several
thousand partial cycles before the minor chemical pathways run to completion
and the battery must be replaced.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1396. Amplifier for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Jack Ray <k4mzw@akorn.net>
Message-ID: <62i8r3$7lj$1@news.akorn.net>
Source record: 163470

I have the following amplifier for sale:

Alpha 77-SX (factory) in excellent unblimished
condition.

Anyone who would like more information on this unit please E-Mail me.
SERIOUS inquires only, please. This is a SERIOUS Amplifier!

1397. Kachina -A1 service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <199710211248.FAA29891@mailbox2.ucsd.edu>
Source record: 163471

I feel compelled to pass along the following story concerning my new Kachina 505DSP. Too often we fail to pass along praise when deserved.

Anyway, I bought the new 505DSP about two weeks ago and received it via UPS ground. After unpacking and installing I did not have any receive audio or transmit RF output. After spending several hours determining the problem was not with my setup, I called the telephone number listed in the Kachina manual and guess what?? A human being actually answered the telephone !! Will wonders ever cease. I explained my need and was quickly connected to Al Hugueny (sp?) N6YY who is the marketing manager for Kachina. Al listened to my problem and decided I needed to talk with Doug Smith, KF6DX, who is the head design engineer for the radio. Doug had to be paged from an antenna project but was on the phone with me in 10 minutes.

After several tests were performed by me at the direction of Doug, he had me open the case and take a look. He suggested a board may be dislodged from it's socket and I found 3 of the boards actually were out of their sockets. Re-inserting the boards restored the receive audio but did not help the lack of transmit output. I noticed that two of the four heat-sink screws were sheared and upon closer inspection of the final RF amplifier section found a broken torroid. Undoubtedly the radio had been "hammered" very hard somewhere along the shipping line.

When it became obvious I could not fix the problem, Al told me he would ship me a new radio out that day via FED-EX overnight with Saturday delivery. I explained I was going out of town for 3 days and regular ground shipping would be fine but he insisted it be shipped overnight to insure my new radio would be waiting on me when I returned home. As promised, the new rig was delivered Saturday. It works GREAT , as advertised. I received a follow up telephone call from Al making sure I received the radio and all was working fine.

I now have the Kachina in the operating position and testing it's performance. Using my 1000MP as comparison.

Summary-- For anyone who has dealt with Yaesu or Kenwood service departments (don't know about Icom) I know this is hard to believe.

1. My phone call was answered on the first call.
2. I was immediately connected to someone who was knowledgeable, helpful, and spoke understandable English.
3. I was never put on hold or had to navigate voice mail.
4. A promised return call was made within 10 minutes.
5. I was not told to deal with the dealership that sold me the radio.
6. My problem was resolved, not by sending off my radio and waiting 6

weeks for it to be fixed, but by replacing the radio with a new one.

For all the skeptics, I have no association whatsoever (except as a customer) with the Kachina company. I just feel that exceptional treatment should be applauded.

73, Sam--K8WVA--

1398. 2 meter radio... best value??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: legere@pantheon.yale.edu
Message-ID: <62ibka$3fo$1@news.ycc.yale.edu>
Source record: 163472

Hi! I am looking for reviews/ hints etc on what to buy for
a 2 meter radio. I am aware of the HTX-202 and the Yeatsu FT-10? (I
think).
Dont know how these or others compare, and I would appreciate pointers
and/or ideas on where to look for this info!!

CHeers!

--

Ron Legere
email: legere@pantheon.cis.yale.edu

1399. REQ: Scematics for HAM reciver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: "Dr. Cosmo-SYS" <drkosmo@server.iso.net>
Message-ID: <Pine.BSF.3.95q.971021091729.2949B-100000@server.iso.net>
Source record: 163473

Can somone mail (or post ;>) The scematics for a simple
HAM reciver? i dont have a licensce thingy but i do know morse code.
and you guys on here seem to have fun!
i enjoy the disscusstion and stuff so thank you for keeping this group
alive!
thanks to all of you!
Cosmo
--
"To keep milk from turning sour: Keep it in the cow."

1400. WTB: Moto GP300/GP350's UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: "J. Banks" <psgtech@ix.netcom.com>
Message-ID: <62hq71$23b@dfw-ixnews5.ix.netcom.com>
Source record: 163474
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,aus.radio.amateur.digital,alt.ham-radio.mods,rec.radio.lmr-commerical

Looking for two Motorola GP300's or GP350's in good - excellent condition. Need UHF, minimum of 8 channels.

Need chargers also.

Please e-mail or call 562.690.8106. Please do not post replies to this group.

Thanks,

Jim
KD6SDU

1401. Need service manual for Yaesu FT2700RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <62illm$4vh@nntpb.cb.lucent.com>
Source record: 163475
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I need a copy of the service manual
for the Yaesu FT2700RH dual bander.
That's service NOT owner's manual.

Will to pay reasonable copying costs.

Please reply to dwoof@lucent.com as
my mailer is inserting the wrong "From"
address.

Dave Woolf - K8RSP

1402. FS- RF sig gen

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: pm <paddy@garlic.com>
Message-ID: <344CBEF3.1FB60377@garlic.com>
Source record: 163476

```
B&K E 2000D RF signal gen.
with manual
$75 or best offer
E Mail please
```

1403. Re: Need service manual for Yaesu FT2700RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <344CE518.794C@onramp.net>
Source record: 163477
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
**Dave Woolf x4760 1J-310 (jc22b20m0) wrote:
>
> I need a copy of the service manual
> for the Yaesu FT2700RH dual bander.
> That's service NOT owner's manual.
>
> Will to pay reasonable copying costs.
>
> Please reply to dwoof@lucent.com as
> my mailer is inserting the wrong "From"
> address.
>
> Dave Woolf - K8RSP

$10 plus postage for an original, not copy.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid
```

1404. FS: Heathkit Weather Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Ricky <*kc4kin@geocities.com>
Message-ID: <344CDD97.8A6833B0@geocities.com>
Source record: 163478
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchor,rec.radio.swap,rec.radio.scanner,rec.radio.cb

>I have an ID-4001 Weather station that is inoperative. Some of the
LED's
>light up, but
>I can't seem to set the time, etc. on it. It looks great cosmetically.
I
>don't have any sensors
>or documentation on it. I will take offers on it till October 25th and
>let it go to the best
>offer.

I will confirm offers by return email. Send offers to:

*******Current offer is $50.00 plus shipping*******

>kc4kin@geocities.com

>Thanks,
>Ricky

>
> //
>
>
>
>
>
> Attention: The e-mail address in the header is bogus
> to help prevent SPAM in my mailbox. If you want to
> reply send email to: kc4kin@geocities.com
> Remove the * from the front of the message header
>
> Ricky L. Ponder http://www.geocities.com/~kc4kin
>
> \\

1405. FS SABER SPEAKERMIC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: nyc47@aol.com
Message-ID: <19971021192301.PAA04873@ladder01.news.aol.com>
Source record: 163479

BRAND NEW IN THE BOX $50.00

1406. FS:Heathkit SB-104A...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: rmmski@mars.superlink.net
Message-ID: <344eff94.17302069@news.supernews.com>
Source record: 163480

Xcvr, SB-604 Speaker/PS, SB-634 Station Console.
All physically excellent, need to be gone over electrically.
Haven't been used in a while. Best offer.
73, Rich
KA2ACM
email: rmmski@mars.superlink.net

1407. FS: KENWOOD TM-733a dual band mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Greg Smith <gsmith@gdn.net>
Message-ID: <62ik7o$bc3@obi-wan.fdt.net>
Source record: 163481

```
TM-733a 50 watts 2m/70cm
never used mobile
like new

asking $475

Greg, N8PPZ
gsmith@gdn.net
```

1408. Re: Looking for Derry NH Ham Flea Contact Info (NE Flea List on WWW)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EIEpLK.2Mr@world.std.com>
Source record: 163482
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <Pine.GSO.3.94.971021000154.17395B-100000@Stratus.CAM.ORG>,
Michael Black <blackm00@CAM.ORG> wrote:
> I notice that someone is posting a listing of New England area (somehow
> Montreal gets included) in rec.radio.swap on a regular basis. I've never
> looked in the newsgroup (I found that particular post via dejanews), but
> perhaps someone else posts a similar list for other areas.

It' Steve, W1GSL, coordinator of the MIT Flea, who maintains
and distributes the list. He includes anything within an
un-reasonable drive, for the die-hard collectors/sellers, and
anything of particular interest to him. It also goes out on
the reflectors (barc-list, ne-ham, scan-mass-east & scan-tech;
I'm not sure if it's also on EMA-list or NEDIV-list or not,
it probably ought-to-be) and packet and is archived on WWW; I'll cut
and paste from the Oct.03 edition:

"This list has been posted... as a service of the individual home
page owners, to the following WWW sites.

http://www.berkshire.net/~robbins/flea.html
http://www.connix.com/~wz1v/ne-fleas.html
http://www.mmra.org/~mmra/flealist.htm
http://www.qsl.net/ema-arrl/info/flea.txt +
http://www.qsl.net/vhfnews/ne-fleas.html
http://www.senie.com/arrl/flealist.html
http://www.webss.com/fleas
http://uhavax.hartford.edu/~newsvhf/ne-fleas.html

List is normally updated twice a month - look for the latest version
Be sure to check for the latest version as updating is under the
control of the page owner.

73 Steve F
W1GSL

The Listing for Derry is Londonderry actually, the other side of I-93
from Derry --

8 Nov Londonderry NH IRS @Lions Club $10@7 $2@8
Paul K1LLX 603 432 1538 F+

The other two events near Boston before New Years are

15 Nov Plymouth MA Mayflower RC @Mem Hall $2@9 $14/T@8
Jon WS1K 508 746 0162 F

22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11
Eliot W1MJ 508 664 0773 F+

See the full list for decoding and for outlying regions (NY, Maine,
PQ, etc) and farther future (it includes HossTraders dates through
the year 2000, which should help others avoid schedule conflicts).

73 de N1VUX
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

1409. Re: Kenwood TMV7A mods, please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: iluvclams@aol.com
Message-ID: <19971021202301.QAA10548@ladder02.news.aol.com>
Source record: 163483

>Subject: Kenwood TMV7A mods, please!
>From: "Ken Morrison" <alverne@ix.netcom.com>
>Date: Sat, Oct 11, 1997 15:55 EDT
>Message-id: <01bcd67e$3cf45480$72ceb7c7@preinstalledcom>
>
>Respectfully request the assistance of anyone who has the mods for
>Kenwood's TMV7A dual band mobile. Reply via newsgroup or email below.
>Thanks in advance.
>
>Ken Morrison
>TheGster@juno.com

Please include me if the reply is via email to the address listed
below.
Thanks,
Eric(N2JHJ)
****
Replies to this newsgroup/email posting can be sent to;
ILuvClams@hotmail.com
otherwise, you will get your email returned as unsent/bad address.
Clams

1410. Thank you ICOM Tech support (Gary) .

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: jj
Message-ID: <62irp4$27j@snews3.zippo.com>
Source record: 163484

Gary;
Thank you for the fax. It worked great. I'm still currious as to what this radio can do. There are options such as power save, Hi/Lo power software settings ect..
BTW is this radio still in production?

Once again, thank you for the help. It seems that you may have recruited a new customer (I'm a yeasu fan).

John
jenglish@castles.com

1411. No Such User!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: MDaemon@mail.tpcom.SE
Message-ID: <MDAEMON199710212302.AA0203059@mail.tpcom.se>
Source record: 163485

```
The following data may contain sections which represent BASE64 encoded
file attachments. These sections will be unreadable without MIME aware
tools. Seek your system administrator if you need help extracting any
files which may be embedded within this message.

--1021-2302-03-PART-BREAK
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

smotsc@mail.tpcom.se - no such user here.

: Message contains [1] file attachments

--1021-2302-03-PART-BREAK
Content-Type: message/rfc822; charset=us-ascii; name="MD1378.MSG"
Content-Transfer-Encoding: 7bit
Content-ID: <MDAEMON199710212302.AA0203059@mail.tpcom.se>
Content-Description:

Received: from mail.dataphone.se [194.23.92.66] by mail.tpcom.se [127.0.0.1] with POP
(MDaemon.v2.6.rA.b1.32-R) for <smotsc@mail.tpcom.se>; Tue, 21 Oct 97 23:00:57 +0200
Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54])
by nic.dataphone.se (8.8.5/8.8.5) with ESMTP id WAA15612
for <smotsc@dataphone.se>; Tue, 21 Oct 1997 22:54:46 +0100 (WET DST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu
(8.8.5/8.6.9) with ESMTP id IAA11618 for <ham-equip-list@mailbox.ucsd.edu>; Tue, 21 Oct
1997 08:52:08 -0700 (PDT)
Received: (from daemon@localhost) by mail.ucsd.edu; id IAA14442
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 08:01:57 -0700 (PDT)
Errors-To: owner-ham-equip@ucsd.edu
Sender: owner-ham-equip@ucsd.edu
Precedence: List
X-Reminder: to unsubscribe, send UNSUB ham-equip to LISTSERVER@UCSD.EDU
Received: (from daemon@localhost) by mail.ucsd.edu; id IAA14408
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 08:01:50 -0700 (PDT)
Message-Id: <199710211501.IAA14408@mail.ucsd.edu>
Date: Tue, 21 Oct 97 08:01:48 PDT
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1254
To: Ham-Equip@ucsd.edu
X-UIDL: 9e79ed477cf9a1a5636d70afdcf6b500
```

X-MDaemon-Deliver-To: smotsc@mail.tpcom.se

Ham-Equip Digest Tue, 21 Oct 97 Volume 97 : Issue 1254

Today's Topics:
2 meter radio... best value??
AF vs. IF - DSP - Why? (2 msgs)
FS FV101Z VFO
Kachina -A1 service
Looking for Derry NH Ham Flea Contact Info
Memory: fact or fiction?
No Such User!
Used B&K Oscilliscope

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 21 Oct 1997 13:44:42 GMT
From: legere@pantheon.yale.edu (Ronald Legere)
Subject: 2 meter radio... best value??

Hi! I am looking for reviews/ hints etc on what to buy for
a 2 meter radio. I am aware of the HTX-202 and the Yeatsu FT-10? (I
think).
Dont know how these or others compare, and I would appreciate pointers
and/or ideas on where to look for this info!!

CHeers!

--

Ron Legere
email: legere@pantheon.cis.yale.edu

Date: 21 Oct 1997 11:02:22 GMT
From: efeustel@ida.org (Edward Feustel)
Subject: AF vs. IF - DSP - Why?

Pete McGreevy (PMCGREEV@MAIL.IDT.NET) wrote:
: Question...

: What are the actual benefits of having the DSP of a tranceiver in the IF
: stages, as opposed to the AF stages? In what types of situations would
: an IF DSP system really shine, while AF might not? And finally, oculd

: you actually tell a difference between the two systems if you were
: blindfolded... and what would that difference be?

: Any and all answers appreciated, for information, and a general
: conversational topic.

: Thanx -- Pete -- KA2YDY
The key reason for DSP is selectivity. One wants to have this in
the IF on most receivers because that is where the Automatic Gain
Control is applied. If AGC is derived from the Audio after the
filter, that would be ok as well.

One general principal that either version does not follow is
try to get the selectivity as far forward in the amplification chain
as possible so that chances of overload and non-linearity are reduced.

As far as the transmitter is concerned, I might prefer to have the
DSP at IF because I could then use it for phase based rather than
filter based sideband generation. Note that I could also use it for
various kinds of detection.

Ed, N5EI

Date: Tue, 21 Oct 1997 08:25:06 -0700
From: Pete McGreevy <PMCGREEV@idt.net>
Subject: AF vs. IF - DSP - Why?

Yeah, see, that's my thing as well, I want to replace my FT-900 with
something bigger, and dont want to blow over 2000, and still want IF DSP,
so the 920 is out, maybe the 756 or new 746, I dont know, maybe I am just
better off waiting a year or 2 until this "new technology" further
saturates the market and is found on more radios. Right now I am told
that even the 756's DSP system is not "true" IF DSP, so what's a ham to
do :)

Pete -- KA2YDY

Date: Tue, 21 Oct 1997 08:02:05 -0400
From: Larry Asp <larry.asp@sympatico.ca>
Subject: FS FV101Z VFO

For Sale: Remote VFO. Yaesu FV101Z - clean $165.00 plus shipping.

Date: 21 Oct 97 12:38:33 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina -A1 service

I feel compelled to pass along the following story concerning my new
Kachina 505DSP. Too often we fail to pass along praise when deserved.

Anyway, I bought the new 505DSP about two weeks ago and received it via UPS ground. After unpacking and installing I did not have any receive audio or transmit RF output. After spending several hours determining the problem was not with my setup, I called the telephone number listed in the Kachina manual and guess what?? A human being actually answered the telephone !! Will wonders ever cease. I explained my need and was quickly connected to Al Hugueny (sp?) N6YY who is the marketing manager for Kachina. Al listened to my problem and decided I needed to talk with Doug Smith, KF6DX, who is the head design engineer for the radio. Doug had to be paged from an antenna project but was on the phone with me in 10 minutes.

After several tests were performed by me at the direction of Doug, he had me open the case and take a look. He suggested a board may be dislodged from it's socket and I found 3 of the boards actually were out of their sockets. Re-inserting the boards restored the receive audio but did not help the lack of transmit output. I noticed that two of the four heat-sink screws were sheared and upon closer inspection of the final RF amplifier section found a broken torroid. Undoubtedly the radio had been "hammered" very hard somewhere along the shipping line.

When it became obvious I could not fix the problem, Al told me he would ship me a new radio out that day via FED-EX overnight with Saturday delivery. I explained I was going out of town for 3 days and regular ground shipping would be fine but he insisted it be shipped overnight to insure my new radio would be waiting on me when I returned home. As promised, the new rig was delivered Saturday. It works GREAT , as advertised. I received a follow up telephone call from Al making sure I received the radio and all was working fine.

I now have the Kachina in the operating position and testing it's performance. Using my 1000MP as comparison.

Summary-- For anyone who has dealt with Yaesu or Kenwood service departments (don't know about Icom) I know this is hard to believe.

1. My phone call was answered on the first call.
2. I was immediately connected to someone who was knowledgeable, helpful, and spoke understandable English.
3. I was never put on hold or had to navigate voice mail.
4. A promised return call was made within 10 minutes.
5. I was not told to deal with the dealership that sold me the radio.
6. My problem was resolved, not by sending off my radio and waiting 6 weeks for it to be fixed, but by replacing the radio with a new one.

For all the skeptics, I have no association whatsoever (except as a customer) with the Kachina company. I just feel that exceptional treatment should be applauded.

73, Sam--K8WVA--

Date: 21 Oct 1997 13:41:22 GMT
From: "DavidC" <davidc@bit-net.com>
Subject: Looking for Derry NH Ham Flea Contact Info

Tried ARRL, for some reason it's not there - and looks as though they have
left stuff from last year on the list - who knows why?

Anyhow, I will keep an eye on rec.radio.swap for some word. I guess I
could make a couple of calls to local hams as well - it's tough without a 2
meter rig! :-) Got one coming though! Thanks again! DavidC AA1FA

> I notice that someone is posting a listing of New England area (somehow
> Montreal gets included) in rec.radio.swap on a regular basis. I've never
> looked in the newsgroup (I found that particular post via dejanews), but
> perhaps someone else posts a similar list for other areas.
> You might try the ARRL's (their web site is at www.arrl.org) list of
> hamfests and conventions at: www.arrl.org/hamfests.html

Date: Tue, 21 Oct 1997 13:06:23 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Memory: fact or fiction?

On 20 Oct 1997 09:43:42 -0700, jason_hsu@nospam.bigfoot.com wrote:
> Does the memory effect on NiCd batteries really exist?
>On the one hand, the ARRL says that the memory effect is a myth. In fact, the
>author of an article in the "New Ham Companion" says that memory is such a rare
>problem that manufacturers have difficulty causing it so they can study problem
>and that the satellite industry doesn't consider memory to be a great risk.
>On the other hand, I know an experienced ham who says that the ARRL denies the
>existence of memory due to the influence of advertisers, who have a vested
>interest in the need to replace batteries.
> Can anyone resolve this conflict for me?

Memory is exceedingly rare with NiCads. It requires very special conditions
to occur. The battery must be very precisely charged to a certain level and
very precisely discharged to a certain level *every* time for dozens of cycles
for the memory effect to occur. If you vary the charge or discharge even once,
memory will not occur. This effect was first seen in a satellite application
where the charge/discharge was completely controlled by orbital dynamics and
thus was exactly repeated again and again. See the Gates Battery Handbook for
a discussion of the effect. Available capacity *is* reduced by the memory
effect, but several full charge/discharge cycles will restore it to normal.

An effect which is *much* more common is called "voltage depression".
The cause of this is *overcharging*. Battery capacity is *not* reduced by
voltage depression, but it can fool the auto-shutdown circuits of some battery
powered equipment into thinking the battery is discharged. The cure for this
effect is to simply cycle the battery *one time* past this point and then charge
it *correctly* in the future.

Amateurs can avoid both of these effects by not *overcharging* their batteries,
and by not discharging them to exactly the same point each time before

recharging. Partial cycling NiCads actually extends their life over doing a full discharge and recharge each time. A NiCad has the ability to provide between 500 and 1000 full discharge/recharge cycles before the irreversable minor chemical pathways make the battery unusable. But it can tolerate several thousand partial cycles before the minor chemical pathways run to completion and the battery must be replaced.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

Date: 21 Oct 97 14:53:08 GMT
From: MDaemon@mail.tpcom.SE
Subject: No Such User!

The following data may contain sections which represent BASE64 encoded file attachments. These sections will be unreadable without MIME aware tools. Seek your system administrator if you need help extracting any files which may be embedded within this message.

--1021-1653-08-PART-BREAK
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

smotsc@mail.tpcom.se - no such user here.

: Message contains [1] file attachments

--1021-1653-08-PART-BREAK
Content-Type: message/rfc822; charset=us-ascii; name="MD1334.MSG"
Content-Transfer-Encoding: 7bit
Content-ID: <MDAEMON199710211653.AA5308056@mail.tpcom.se>
Content-Description:

Received: from mail.dataphone.se [194.23.92.66] by mail.tpcom.se [127.0.0.1] with POP (MDaemon.v2.6.rA.b1.32-R) for <smotsc@mail.tpcom.se>; Tue, 21 Oct 97 16:52:20 +0200
Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54])
by nic.dataphone.se (8.8.5/8.8.5) with ESMTP id QAA03303
for <smotsc@dataphone.se>; Tue, 21 Oct 1997 16:10:43 +0100 (WET DST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA27789 for <ham-equip-list@mailbox.ucsd.edu>; Tue, 21 Oct 1997 04:52:27 -0700 (PDT)
Received: (from daemon@localhost) by mail.ucsd.edu; id EAA25535
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 04:30:57 -0700 (PDT)
Errors-To: owner-ham-equip@ucsd.edu
Sender: owner-ham-equip@ucsd.edu
Precedence: List
X-Reminder: to unsubscribe, send UNSUB ham-equip to LISTSERVER@UCSD.EDU

Received: (from root@localhost) by mail.ucsd.edu; id EAA25500
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 04:30:51 -0700 (PDT)
Message-Id: <199710211130.EAA25500@mail.ucsd.edu>
Date: Tue, 21 Oct 97 04:30:50 PDT
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1253
To: Ham-Equip@ucsd.edu
X-UIDL: 458437ac9bfa52191529fbb9a021382b
X-MDaemon-Deliver-To: smotsc@mail.tpcom.se

Ham-Equip Digest Tue, 21 Oct 97 Volume 97 : Issue 1253

Today's Topics:
MARINE RADIO MODS/INFO? (2 msgs)
AF vs. IF - DSP - Why?
For Sale: ITC RP MONO CART player/recorder (2 msgs)
FS: Collectible Reel-to-Reel REDUCED
FS : Icom 781 and lot more goodies.
FS: YAESU FT-2700RH DUAL BAND TRANSCEIVER
ft-50rd
ft51
Icom IC-551D & FM Board SOLD
new Icom 2 meter SSB handheld

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 19 Oct 1997 21:44:59 GMT
From: eugened@aol.com (EugeneD)
Subject: ***MARINE RADIO MODS/INFO?***

Hello,

I recently bought a RCI-6030 Marine Radio, and I am wondering what kind of
range does marine radio have on high power (25 watts)? I live near
Philadelphia, PA, and there is just about nothing on the marine channels, and
I am wondering if it is legal to use it like a mobile/base two way radio? I
was reading something that said that the FCC has recently unlicensed the
domestic use of marine radios, does that apply to this? Also, is there any
possible way of doing a "mod" for the radio to put it on another band like 2

meters, or some other range? (Don't worry, I'm licensed, my call is N3ZVM)
:-) Please e-mail me with your responses. I really apriciate it. Thanks.

73's,
N3ZVM
http://members.aol.com/EugeneD

Date: Tue, 21 Oct 97 03:05:53 GMT
From: xyzdavew@cruzio.com (David Wells)
Subject: ***MARINE RADIO MODS/INFO?***

In article <19971019214400.RAA14705@ladder02.news.aol.com>,
eugened@aol.com (EugeneD) wrote:
>Hello,
>
> I recently bought a RCI-6030 Marine Radio, and I am wondering what kind of
> range does marine radio have on high power (25 watts)?

Same range as a 25 watt 2 meter radio.

I live near
> Philadelphia, PA, and there is just about nothing on the marine channels,
and
> I am wondering if it is legal to use it like a mobile/base two way radio?

No.

I
> was reading something that said that the FCC has recently unlicensed the
> domestic use of marine radios, does that apply to this?

Not unless you will be using it on a non-commercial vessel in US waters.

Also, is there any
> possible way of doing a "mod" for the radio to put it on another band like 2
> meters, or some other range?

Probably not.

(Don't worry, I'm licensed, my call is N3ZVM)
> :-) Please e-mail me with your responses. I really apriciate it. Thanks.
>
>73's,
>N3ZVM
>http://members.aol.com/EugeneD
>

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS Maintainers License
NMEA Certified
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND

DO NOT REPRESENT THOSE OF MY EMPLOYER

Date: Mon, 20 Oct 1997 22:03:45 -0700
From: Phil Wheeler <w7ox@ix.netcom.com>
Subject: AF vs. IF - DSP - Why?

Very good reply, Clark. Surprised how many folks don't get this
important (AGC) difference.

I use audio DSP and I'm happy with it. But the xtal filter in RF stage
is a must.

Waiting for DSP in true RF (455 or higher) IF stage for my next rig
upgrade.

Phil

Date: 21 Oct 1997 07:22:30 GMT
From: nkhdchvost@aol.com (Nkhdchvost)
Subject: For Sale: ITC RP MONO CART player/recorder

FS: Cart Machine REDUCED

For Sale: ITC RP MONO CART player/recorder

mono machine, with service records
new heads were installed during pre-storage overhaul
outstanding condition

$175 + UPS COD shipping. firm. US Funds.

Also available: reel to reel circa late 50's early 60's

e-mail serious inquiries to: Nkhdchvost@aol.com

Date: 21 Oct 1997 07:25:20 GMT
From: nkhdchvost@aol.com (Nkhdchvost)
Subject: For Sale: ITC RP MONO CART player/recorder

FS: Cart Machine REDUCED

For Sale: ITC RP MONO CART player/recorder

mono machine, with service records
new heads were installed during pre-storage overhaul
outstanding condition

$175 + UPS COD shipping. firm. US Funds.

Also available: reel to reel circa late 50's early 60's

e-mail serious inquiries to: Nkhdchvost@aol.com

Date: 21 Oct 1997 07:22:52 GMT
From: nkhdchvost@aol.com (Nkhdchvost)
Subject: FS: Collectible Reel-to-Reel REDUCED

FS: Collectible Reel-to-Reel REDUCED

I have two of these machines... both are in similar condition...

Revere Camera of Chicago
Model T-500 Deluxe Reel to Reel

Self conteined recorder/player, can accept up to 5" reel
has original detachable mic with it... also i/o's for external speaker, mic,
phono/radio in, and headphone out

both in good running condition, completely operational

Price each is $50 + UPS COD Shipping. US funds.

Please email inquiries to: Nkhdchvost@aol.com

Date: Mon, 20 Oct 1997 22:38:00 -0700
From: "John E. \"Tex\" Stanford" <allante@pacbell.net>
Subject: FS : Icom 781 and lot more goodies.

This is a cryptographically signed message in MIME format.

--------------ms3FA36E010E17F081455AD8C5
Content-Type: multipart/mixed; boundary="------------10CF3B53E612C21B2CE31B15"

This is a multi-part message in MIME format.
--------------10CF3B53E612C21B2CE31B15
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Ken wrote:
>
> For Sale: Please make an offer on any or all items.
>
> Icom 781 with mic and ALL manuals. Deluxe machine and
> operates perfectly. Looks good and hate to part with it!
> List ($ 6649.00) $ 3825 and shipping.
>
> Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
> In new condition. "It is the hottest beam I have ever used in 35
> years."
> List New ($ 900.00 plus ship) $ 540 and shipping.
>
> Snip...

> Ken Rae WB0POP
> rube2@ibm.net

Why are you selling a complete Ham Shack?

John
--


```
_____________________________________________
_____________________________________
| | John E. "Tex"
Stanford |
| ("`-''-/").___..--''"`-._ | NAA Level 2 Archery
Instructor |
| `6_ 6 ) `-. ( ).`-.__.`) |
KF6HNC |
| (_Y_.)' ._ ) `._ `. ``-..-'
| |
| ..`--'_..-_/ /--'_.' ,' | Success can measured only
in the smile |
| (__),-'' (__),' ((!.-' | of the student who just
shot thier 1st |
| | 10 Ring
! |
|_____________________________________________|_____________________________________|
--------------10CF3B53E612C21B2CE31B15
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for John E. Stanford
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: John E. Stanford
n: Stanford;John E.
org: Allante Consulting
adr: 16803 Mount Fletcher Circle;;;Fountain Valley;California;92708-3011;USA
email;internet: allante@pacbell.net
title: Owner
tel;work: (714) 839-5910
tel;fax: (714) 839-5783
tel;home: (714) 839-1460
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------10CF3B53E612C21B2CE31B15--

--------------ms3FA36E010E17F081455AD8C5
Content-Type: application/x-pkcs7-signature; name="smime.p7s"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="smime.p7s"
Content-Description: S/MIME Cryptographic Signature
```

<encoded_portion_removed>
wYNUZavt+CG4UtsjpNYq4rRf3RS5R61YUcewBPI0fZNo3g==
--------------ms3FA36E010E17F081455AD8C5--

Date: Sun, 19 Oct 1997 22:07:53 GMT
From: k6fg@pacbell.net (Mark A. Weiss)
Subject: FS: YAESU FT-2700RH DUAL BAND TRANSCEIVER

Yaesu FT-2700RH 140/440 dual band 25 Watt transceiver with microphone
& manual for sale. $275.

Mark Weiss, K6FG
k6fg@pacbell.net

Date: Tue, 21 Oct 1997 00:07:39 -0500
From: Cole and Kathy <kc5swi@flash.net>
Subject: ft-50rd

>Subject: FT50R FREEBAND MOD WORKS on ALL (fwd)
>
>This message apparently
supersedes my posting of about a week and a half
>ago stating that the
earlier modifications for the Yaesu FT-50R were no
>longer
possible.
>
>Bob, W0NXN
>
>---------- Forwarded message ----------
>
>This
mod is a new mod as of 11/3/96
>
>YAESU FT-50R Expanded Transmit 120-230,
315-505 MHz [FREEBAND MODIFICATION]
>
>1. Remove battery
>2. Remove the
Ni-Cd sticker
>3. Slowly lift off the keypad and carefully locate the
jumper pads
>4. Locate and unsolder jumper number "1" (see picture below)
it is a solder blob
> between 2 pads.
>5. Locate and unsolder surface
mount resistor "A" (see picture below) be
> carefull!
> It is the first

resistor on the from left
>6. Reinstall the keypad with the two screws
>7.
Turn radio off
>8. Press down and hold the tuning knob and lamp button
while turning on the
> radio.
> VIEW: looking down with keypad
removed
> *** ***
> = ***** * ***
> I
****
> * --------------- *
> I* | [FREEBANDER] | *
>
I* | _____________ | *
> * YAESU *
> I* ===============
*
> I* ================ *
> * ================ *
> *
=========== *
> * *
> * --------------- *
> * |
ABCDE | *
> * | IIIII | *
> * | : : : | *
> *
| 1 2 3 | *
> * --------------- *
> ********************
>10.
The vfo should display 144.000 Press FW. (this step may not be needed
but
> it worked for me)
> Power off.
>11. Powerup with lamp/ptt/knob
held down. It should now be in tune mode with
> something new
> (BAND= A
1) change it pressing the knob for 1/2 second and then turn the
> knob to
FREE.
> (BAND=FREE)
>12. Power off and back on NOW RADIO DISPLAYS 50~540
590~1000 no gaps!!!
> (Dont change any other function or you could screw

up alot of adjustments
> here)
> IT will tx where ever it locks. One
radio 122~231 and 309~502 and another
> radio was
> 120-232mhz and
315-509mhz. This varies radio by radio.
> Tx is only miliwatts near the
edges (DONT TX OUT OF BAND!!!).
> Rx locks after about 74mhz. it is very
def in the 220 band tx is miliwatts.
> no tx above 502
> but varies
radio by radio.
>
>13. If you have the ADMS 1 software you should have a
copy of what was in your
> radio.before you
> started.
>14. Copy from
the radio. Save and name this file FREEBAND. This is to be saved
> as a
clean copy for
> future use.
>15. Copy from the radio again (or just
copy the file) name this file MERGE.
>16. Merge the old file to this file
and send to radio.
>17. With your palms facing forward put your thumbs in
your ears, wiggle your
> fingers and stick
> out your tongue at your
Users manual while it is open to page 10.
>18. Then update page 10.
>
>Dont
make the FCC and Yaesu angry at you by trasmitting where you are not
>
supposed to.
>
>This information came from a Newsgroup message by Alan
Judd, information gained
> from the Web Page
at
>http://members.gnn.com/hca/ft50/index.htm and my own attempts at
restoring the
> radio using this
>FREEBAND Mod.
>Please give Alan Judd
great thanks for subjecting his radio to T&E R&D (trial

> and error
research and
>development).
>
>--
>E. Scott Sykes
>This is Ground Control.
. .
>
>
>

Nick wrote:

> hi. i just bought the 50rd and want to know how to mod it for extended
> tx. also, is there anything i should be careful not to do etc? also, is
> there a cell rx mod? please reply direct.
> thanks
> --
>
> nrz@usa.net

Date: 20 Oct 1997 23:36:49 -0700
From: davem@cs.ubc.ca (Dave Martindale)
Subject: ft51

Nick <sputnick@intnet.net> writes:
>where can i find info on the ft 51? i want to compare it to the ft50.
>btw, thanks to all who replied to me about the ft50 info

I have one of each, and I find that the "mental models" of how the
various features of the two radios work have much in common. The major
difference is that the FT-51 is a true dual radio, while the FT-50 is
a single radio that covers 3 bands.

More detail: The FT-51 has completely separate UHF and VHF transceivers,
and both can be active simultaneously. You can receive on both at once,
or receive on one and transmit on the other. The latter feature allows
full-duplex conversations with someone who has another similar transceiver.
It also allows the FT-51 to become a cross-band repeater, either one-way
or two-way.

There are some additional fudges that add flexibility to the FT-51. There
are cross-connects between the VHF/UHF front ends and the "other" mixer/IF,
so you can receive UHF on the VHF receiver and VHF on the UHF receiver
(thus allowing dual VHF or dual UHF receive). But there are some frequency
restrictions, and only the VHF side has an AM detector (for aircraft).

The FT-51 is also operated as if it was two radios. There are separate
memory banks for the left and right sides of the radio, and separate "VFO"
memories (2 for each band). Each radio will receive somewhat outside of

the VHF or UHF ham bands.

The FT-50, on the other hand, has only one full transceiver. There is
only one set of audio circuitry, but two PLLs and two RF power amplifiers
(VHF and UHF), and three front ends (VHF, UHF, 800 MHz). You can receive
only one frequency at a time, and can't simultaneously receive and transmit.
But reception covers a much wider frequency range than the FT-51. It has
a wide FM IF filter that apparently isn't wide enough for 75 kHz deviation
FM broadcast radio, but is OK for 25 kHz deviation TV sound.
There is only one pair of apparent "VFO" memories, and a single set of
channel memories.

There are also operating differences. The FT-51 has many more buttons on
the front and side of the radio, and most commonly-used functions can be
accessed relatively directly by a button push or two. Lesser-used functions
are relegated to a "set" mode that uses the knob to select between them.
The FT-50 allows you to get at almost all settings via the knob, and forces
you to use the knob for many more of them since the direct keypad equivalents
are not present on the FT-50.

Finally, there are some other feature differences. The FT-50 has DCS
squelch, the FT-51 doesn't. The 51 can send alphanumeric messages to
another FT-51 and they are stored in memory on the receiving end; I don't
think the 50 can do this. The 51 can display frequency and alphanumeric
channel info simultaneously; with the 50 you have to choose. The 51 has
a "spectrum scope" that shows activity on a range of channels; the 50 has
nothing like it. The 50 is "waterproof" (really splashproof); the 51
does not claim to be. The 51 has standard BNC antenna connector and
a standard speaker/mike jack pair. The 50 uses SMA antennas and a strange
4-pin speaker/mike jack.

Hmm, what else do you want to know?

Dave

Date: Sun, 19 Oct 1997 21:04:57 -0400
From: Jim Porter <jkporter@compuserve.com>
Subject: Icom IC-551D & FM Board SOLD

The Icom IC-551D and the FM board have been sold.
Thank you.

73, Jim

Date: 21 Oct 97 08:32:57 GMT
From: Peter Parker <parkerp@pcug.org.au>
Subject: new Icom 2 meter SSB handheld

tuckerm@cadvision.com (Murray Tucker) wrote:

>Oh. Well it would be nice if they did come out with a 2 meter
>handheld SSB capable then.
>

I agree. Maybe an updated version of the IC202 rig. About the same size,
but with 10m/6m/2m/70cm SSB and FM. Certainly a combined 10m/6m SSB
handheld would be good for the approaching sunspot cycle.

--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home
Page and the STWG Web Site.
____

End of Ham-Equip Digest V97 #1253
****

--1021-1653-08-PART-BREAK--

Date: Tue, 21 Oct 1997 09:18:40 -0700
From: Michael Melland <badger@vbe.com>
Subject: Used B&K Oscilliscope

Hello All:

What is the value of a B&K 30 MHz, dual trace oscilliscope, model 1479B
(1985/86 vintage). In very good working condition and with probes and
all manuals....

Tnx de Mike KB9QHU

End of Ham-Equip Digest V97 #1254
****

--1021-2302-03-PART-BREAK--

1412. ACC RC-96 Controller Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: %AAEKE3S%@snds.com
Message-ID: <62j38b$7s2@sunburn.snds.com>
Source record: 163486

Hello,
Our radio club has an ACC RC-96 controller. We need to find a manual to use with this. If anyone has a manual they would be willing to copy or sell, please contact me.

Thanks,

Roger Sellers KB9LBU
email: rsellers@snds.com

1413. Re: Phone Tap to Soundcard problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: not@this.address
Message-ID: <MPG.eb6e981310a29599896a3@snews2.zippo.com>
Source record: 163487
Cross-posted to: alt.2600,alt.2600.phreakz,alt.phreaking,alt.radio.scanner,alt.radio.pirate,rec.radio.amateur.equipment,rec.audio.misc,rec.audio.tech

In article <hackersunited-2010971417200001@fw2-47.fwi.com>,
hackersunited@earthling.net says...
> > what I want to do is to ultimately record all phone calls to a wav
> > file on the computer...
> >
> > I have a automatic telephoen recording control, and a tape recorder,
> > both from radio shack. When using the tape recorder to record all
> > calls with the automatic recording control, you can plug headphones
> > into the headphone jack and monitor what you are recording (good for
> > those impatient types who don't want to wait to the end of a phoen
> > call to see what it was about)... After i discovered that i could do
> > this, soon afterwards I thought about hoooking it straight to the
> > line-in port of my soundcard, and using a program such as Scanner
> > Recorder to record all the phones calls whithout worrying about
> > running out of tape.
...
> > But there was a problem, when I wired the headphone out from the tape
> > recorder to the line in on the computer, all I got was a loud
> > buzzing--with the slightest hint of a dial tone when you picked up the
> > phone, it definately was not usable. So then I tried hooking it to,
> > instead of the line in, the microphone in, and still the same results.
...
> > but what i don't understand is, while you are supposed to plug the
> > recording control in to the microphone jack of the tape recorder, why
> > is it, i get a buzzing when I plug the recording control into the
> > microphone jack of the soundcard ?
> >

> All I can tell you is you are using the wrong type of connector. Look at
> the end of the audio out cable (the one you put in the sound card) look
> how many rings are on the metal tip (probably 2), try a different one with
> 3 or something

Actually, it sounds like he's grounding one leg of the phone line through
the headphone jack, or he's got a ground loop. It wasn't designed to be
connected to an input of some kind, just ungrounded headphones. The input
jack on the sound card is grounded to the case, and in turn the house
wiring ground.

He needs an audio / phone isolation transformer. A phone 600 ohm to 600 ohm
should do the trick. Wire the headphone out to one side of the xformer, and
the two output leads to the input ('LINE' if its got it) jack for the
soundcard.

Be careful connecting external stuff to your PC, I've seen wiring faults
with 120vac on a supposedly grounded case! Saw a printer go up in smoke...
and been knocked flat on my ass by the same thing.

Al
a m c c a n n @ i n t e r s e r v . c o m

* You NEVER want to shake hands with Mr. Electricity. *

1414. WANTED icom 706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <344C44E1.D7001019@mc.net>
Source record: 163488

looking for a good clean working icom 706
jack n9iif
cmb@mc.net

1415. FS: Heil BM-10 Headset

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Ricky <*kc4kin@geocities.com>
Message-ID: <344CDF3C.19EEBF19@geocities.com>
Source record: 163489
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

October 21, 1997

I have a Heil BM-10 Headset with the HC5 element.
It has the hook up cable wired for a Kenwood.
I will take $75.00 plus shipping for it.
If interested or any questions send email to:

kc4kin@geocities.com

Thanks,
Ricky

//

Attention: The e-mail address in the header is bogus
to help prevent SPAM in my mailbox. If you want to
reply send email to: kc4kin@geocities.com
Remove the * from the front of the message header

Ricky L. Ponder http://www.geocities.com/~kc4kin

\\

1416. Kenwood TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Mike & Jayne Goad <ka4ezy@flinet.com>
Message-ID: <344D33EE.6BDE@flinet.com>
Source record: 163490

I just acquired a Kenwood TS-520 (white face). However, none of the accessory plugs came with it. I remember from long ago, when I owned a TS-820S, that some of these plugs had jumpers in them that were needed to make the radio work. If anyone has the pinouts for these jumpers, please, let me know. So far, the previous owner has not been able to find the plugs or the operator's manual.

Thanks,

Mike Goad
KA4EZY

1417. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <344CE925.4DEA@erols.com>
Source record: 163491

Gary Coffman wrote:
>
> On Mon, 20 Oct 1997 19:20:31 -0700, Pete McGreevy <PMCGREEV@MAIL.IDT.NET> wrote:
> >
> >What are the actual benefits of having the DSP of a tranceiver in the IF
> >stages, as opposed to the AF stages? In what types of situations would
> >an IF DSP system really shine, while AF might not? And finally, oculd
> >you actually tell a difference between the two systems if you were
> >blindfolded... and what would that difference be?
>
> There are two reasons to prefer that the DSP be at IF rather than at
> baseband AF. The first reason is that it will be (or at least can be) inside
> the AGC loop of the receiver. Since the DSP will typically be the narrowest
> filter in the system, putting it inside the AGC loop will prevent "pumping" of
> the AGC by out of passband signals.
>
> This can be very important if there are strong signals near the one you are
> trying to copy because the pumping can make the signal you want to receive
> disappear as receiver gain is varied by the AGC. But there is a downside to this
> too. Because DSP filtering introduces a delay (sometimes a signficant delay if
> extensive processing is done), AGC action can become "squirrelly", with large
> overshoots and undershoots due to the lag in response. So there are pluses and
> minuses to having the DSP inside the AGC loop.
>
> The second reason may or may not be important. By doing the filtering
> *before* demodulation of the signal, effective SNR can be improved,
> sometimes dramatically. Some systems actually implement the demodulation
> function in DSP too, so near ideal demodulation can be done. This can greatly
> improve the ultimate weak signal ability of the receiver (provided it isn't
> already limited by other factors such as a poor front end noise figure).
>
> Once the signal is demodulated, certain information about the signal
> is lost and cannot be recovered by post-demodulation processing. So
> a baseband (AF) processor is faced with a garbage in--garbage out
> situation. This is mainly significant when working near the noise floor,
> because that is where the output of the demodulator will be most uncertain.
> For the relatively strong signals most often encountered on HF, this is a
> moot issue. But if you care about working the weakest signals, you'll
> want to achieve as close to a matched filtering situation as possible
> *before* demodulation.
>
> Note that for some forms of modulation, use of a product "detector"
> isn't really demodulation. It is just another mixer doing frequency
> translation to a very low frequency IF which happens to be in the

> audible range. Thus use of audio DSP on this sort of signal still
> conveys the effective SNR improvement benefit of IF DSP. An
> example of this sort of signal is a SSB signal.
>
> An example where actual demodulatin is required is DSB AM.
> AM has to be envelope detected (or synchronously coherently
> demodulated), rather than being product "detected", for the
> baseband audio to be recovered. So you want the DSP applied
> before the demodulator for this type of signal. (This is mainly
> of interest to the SWL today.)
>
> Note, if you are trying to decode CW, it is also DSB AM, and
> must be envelope detected to recover the baseband modulation,
> IE the pulses of the transmitting key whose timing encodes Morse.
> This is done with a demodulator called a *slicer*, so you want the
> DSP matched filtering to occur before slicing to get maximum
> effective SNR benefit from the DSP.
>
> We don't often think about this because, when receiving CW
> manually, we do the slicing in our heads rather than with a
> hardware diode detector as we do for AM voice (in this case
> the receiver product "detector" is just acting as mixer converting
> the modulated signal to a lower "IF" which we have conditioned
> our brains to *both* demodulate and decode). But if you are trying
> to machine decode Morse (or any other discrete code transmitted by
> OOK), this can become painfully obvious if you try to demodulate
> (slice) before match filtering.
>
> In summary, an audio DSP does the same thing for us as an IF DSP
> if we are using it for SSB or *manual* OOK Morse reception, both
> of which are "demodulated" in the brain. For other types of signals,
> IE various types of DSB AM or FM modulated signals, we need the
> DSP to be before the demodulator for best effective SNR. Having the
> DSP inside or outside the AGC loop must also be considered (though
> note that if you use audio derived AGC, an AF DSP still can qualify).
> Probably the best reason for wanting the DSP at IF is that it can also
> serve as a near ideal demodulator for the types of signals which require
> demodulation in the receiver (as opposed to in the brain).
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

Doesn't the delay problem go away as the speed of the DSP chips
increases? If this is so then as prices come down for higher speed chips
I would expect the DSP to take place at higher and higher IF
frequencies. It is also my understanding that ICOM, although they use IF
DSP (at a very low IF frequency) still has the DSP outside the AGC loop.

I wonder what benifit that provides over audio DSP (other than marketing).

1418. Re: Kenwood TM-V7 -- Opinions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: iluvclams@aol.com
Message-ID: <19971021202200.QAA09685@ladder01.news.aol.com>
Source record: 163492

I've had one for about a month now. I Love it so far...especially
the blue on blue screen. Although the screen is difficult to read
with "polarized" sun glasses and/or bright sunlight shinning in
the vehicle, at night time you can dim it down to your liking
(although it makes for a nice "night light" within the vehicle! LOL).
I purchased the DFK-3C display cable kit. I should have taken the
sales reps advise and purchased the DFK-7C kit as it turned out to be
not so an easy install under the passenger seat of a 1997 Jeep Cherokee.
The DFK-7 would have allowed me to mount the radio body in the
cargo compartment of the Jeep in a cubby hole, and alowed me to
mount it anywhere if I descided to remove it from the Jeep and mount
it somewhere else in another vehicle.
Unless you're mounting the body of the radio in close proximity,
you may want to purchase the MJ-89 Modular mic switch. This will
allow you the extend the length of the mic cord, as it plugs into the
body of the radio, and not the control head.
A remote speaker or a pair(if you don't want to run the two receiver
signals together) will be needed if you plan on mounting the body of
the radio under a seat, in the trunk, or rear cargo area of a vehicle.
GL,
Eric(N2JHJ)
****
Replies to this newsgroup/email posting can be sent to;
ILuvClams@hotmail.com
otherwise, you will get your email returned as unsent/bad address.
Clams

1419. FS - Kenwood TH-79A(D)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971021205301.QAA13219@ladder02.news.aol.com>
Source record: 163493

TH-79 A(D) HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply
is missing. Price new at AES is $490.00+shpg. $310.00 shipped lower 48 via
UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
postmaster@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net

1420. 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Allan <amerzer@stlnet.com>
Message-ID: <62ir50$h0i$1@news.stlnet.com>
Source record: 163494

I am considering a relatively inexpensive HF rig. I like the ICOM 706MKII and the Kenwood TS-50S. They appear to be able to be used as base stations and mobile rigs, with additional equipment, such as antenna tuners, power supplies etc...
If anyone has experiences with either of these rigs, I would appreciate your comments, good or bad. I just upgraded to Tech Plus and will be General next month and probably Advanced by the end of the year.
I want to do primarily SSB on the HF bands, 160m-10m.
I know the 706 also has 6m and 2m, but it also costs about $500 more than the Kenwood. I already have a 50 watt mobile 2m and dual band HT.
I guess I mainly want to know about the technical qualities of these rigs. Full featured HF rigs that cost a few thousand dollars have so many more controls on them. Do these smaller rigs have good reception also and do they transmit just as good?
I'm not interested in big time contesting, just good, quality QSO's in the U.S. and DX.
Thanks for your help.
Allan
N1KED

1421. Re: CB radio range??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <344d2c70.4614276@news.total.net>
Source record: 163495
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

On Tue, 14 Oct 1997 11:43:40 GMT, jjm@shore.net (WK1V) wrote:

>On Sun, 12 Oct 1997 08:58:13 -0600, Jan Allbright <jan.allbright.NOSPAM@usa.net>
>wrote:
>
>>You can use CB in Cypress? I thought that band was US (and a few others)
>>only...
>>
>>Allbright's Rule of Thumb for CB
>>You get a mile (about) for each watt of power.
>>
>>Since CB is limited (by law ... not by practice) to 5 watts ... expect
>>about 5 miles.

>I thought it was 4 watts and 4 miles. <g>

usually... depends on the type of the antenna that you have... beam
or rubber duck...

geneally speaking, 1 watt = 1 mile is pracical.

if sun activity is high, you may be able to talk someone over Europe
because of propagation... if you prefer to talk someone over the
long distance, you may want to get one with SSB because European
stations are using FM + SSB, north american stations are using AM +
SSB.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1422. Cross reference 7036 vacuum tube?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <344d0f77.19103853@news.nts-online.net>
Source record: 163496
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Does anyone have a cross reference number for a GE 7036
vacuum tube? Would appreciate any info on this number.

Bryan W5KFT

1423. FS: Magellan GPS 4000 (Cheap!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: david <ke6mfa@spamtrap.com>
Message-ID: <62jlgu$qs9@dfw-ixnews11.ix.netcom.com>
Source record: 163497

I have a Magellan GPS 4000 listed on ebay right now.

Ebay lets you make a bid on lots of cool ham radio and other items.

Higest bidder wins, but I'll bet this one goes for under $200.00

Wouldn't you like a GPS for that laptop?

To see the unit, get more details or e-mail me, go to the site below:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1240311

Good luck,
David

1424. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: rtm@netgate.net
Message-ID: <rtm-ya02408000R2110971717540001@nntp.netgate.net>
Source record: 163498

In article <62ir50$h0i$1@news.stlnet.com>, "Allan" <amerzer@stlnet.com> wrote:

> I am considering a relatively inexpensive HF rig. I like the ICOM 706MKII
> and the Kenwood TS-50S. They appear to be able to be used as base stations
> and mobile rigs, with additional equipment, such as antenna tuners, power
> supplies etc...
> If anyone has experiences with either of these rigs, I would appreciate your
> comments, good or bad. I just upgraded to Tech Plus and will be General next
> month and probably Advanced by the end of the year.
> I want to do primarily SSB on the HF bands, 160m-10m.
> I know the 706 also has 6m and 2m, but it also costs about $500 more than
> the Kenwood. I already have a 50 watt mobile 2m and dual band HT.
> I guess I mainly want to know about the technical qualities of these rigs.
> Full featured HF rigs that cost a few thousand dollars have so many more
> controls on them. Do these smaller rigs have good reception also and do they
> transmit just as good?
> I'm not interested in big time contesting, just good, quality QSO's in the
> U.S. and DX.
> Thanks for your help.
> Allan
> N1KED

I've got a 706 Mk II in my Jeep, with an SGC-231 tuner (covers 1-60 MHz).
I also have an old Icom IC-901 for 2/440/etc.

I love the remote head- the radio guts are in the back and the control head
is up with me. Performance is ok- the antenna system you use working mobile
is going to be far more limiting than the radio itself. I've got a 20 meter
hamstick ($20) on either a trailer hitch mount or up on top using a four
magnet mount.

This morning, sitting in a parking lot in Palo Alto (CA- west coast) around 0800
pacific time, I could hear XU6WV (WB?) in Vietnam on 14.182. He couldn't
hear me, sigh- but he was drawing a crowd. I did work NX2R in Cheyanne,
Wyoming though. Thanks for the contact, Sal!

Mobile HF is a lot of fun. Be careful. I hate twits that use cell phones
while driving; I try not to imitate them on the HF bands.

73-

Bob Martin K6RTM

--

Bob Martin N6MZV * rtm@NOSPAM.netgate.net

1425. Re: Kenwood TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <344D4291.354C@onramp.net>
Source record: 163499

Mike & Jayne Goad wrote:
>
> I just acquired a Kenwood TS-520 (white face). However, none of the
> accessory plugs came with it. I remember from long ago, when I owned
> a TS-820S, that some of these plugs had jumpers in them that were needed
> to make the radio work. If anyone has the pinouts for these jumpers,
> please, let me know. So far, the previous owner has not been able to
> find the plugs or the operator's manual.
>
> Thanks,
>
> Mike Goad
> KA4EZY

You only need one. Jumper pin 8 to pin 9 on the VFO jack and it should
work (I have used a short piece of solder)

--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1426. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: gem <gem@netcom.ca>
Message-ID: <344D60C9.EC1@netcom.ca>
Source record: 163500

Allan wrote:
>
> I am considering a relatively inexpensive HF rig. I like the ICOM 706MKII
> and the Kenwood TS-50S. They appear to be able to be used as base stations
> and mobile rigs, with additional equipment, such as antenna tuners, power
> supplies etc...
> If anyone has experiences with either of these rigs, I would appreciate your
> comments, good or bad. I just upgraded to Tech Plus and will be General next
> month and probably Advanced by the end of the year.
> I want to do primarily SSB on the HF bands, 160m-10m.
> I know the 706 also has 6m and 2m, but it also costs about $500 more than
> the Kenwood. I already have a 50 watt mobile 2m and dual band HT.
> I guess I mainly want to know about the technical qualities of these rigs.
> Full featured HF rigs that cost a few thousand dollars have so many more
> controls on them. Do these smaller rigs have good reception also and do they
> transmit just as good?
> I'm not interested in big time contesting, just good, quality QSO's in the
> U.S. and DX.
> Thanks for your help.
> Allan
> N1KED
==========
I have both a TS50S and a 706 (the original 706, not the MkII). I have
used both extensively as portables (battery while on canoe trips) and
mobile. I now use the TS50S exclusively as a base. The 706 is easier to
use mobile or portable. The remote head is great for mobiles - I have
mounted it on the top of a flexible stalk which I bolted to the side of
the seat. THere is not much difference between the rigs re power levels,
power draw and quality of received audio. For my money, I would prefer
two 706;s rather than a TS50s & a 706. For mobile use, the layout of
the 706 controls is better. And th 706m has two meters, so you only
really need one rig to cover all bands etc.

Good luck.

1427. Siltronix Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: cliffn@balista.com
Message-ID: <344cf5c0.22091658@news.zippo.com>
Source record: 163501

I am in need of a meter for a Slitronix 1011C or 1011d
any one have a unit laying around for parts ?
E-Mail me

Cliff :^)
"Senior Citizen (Still) in the learning mode"!

1428. Does anyone have SP50 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: fireman603 <markk@access.mountain.net>
Message-ID: <344d61e8.0@news.mountain.net>
Source record: 163502

I need radio service software for SP50. If you can help please reply to author.

1429. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <344d25c4.31755968@news.crosslink.net>
Source record: 163503

On Mon, 20 Oct 1997 19:20:31 -0700, Pete McGreevy
<PMCGREEV@MAIL.IDT.NET> wrote:

>Question...
>
>What are the actual benefits of having the DSP of a tranceiver in the IF
>stages, as opposed to the AF stages? In what types of situations would
>an IF DSP system really shine, while AF might not? And finally, oculd
>you actually tell a difference between the two systems if you were
>blindfolded... and what would that difference be?

Hello Pete,

DSP's operate in the frequency domain. If the interfering signal is
sufficiently separated from the desired signal (in frequency) then a
DSP can remove it. (And, of course, so could a simple filter) If the
interfering signal and the desired signal are dynamically changing
their spectral distribution (the way in which the energy is lumped at
different frequencies at any given instant), then the DSP has to be
smart enough to dynamically change how it does the filtering. The
bottom line is that these efforts would be more rewarding in the IF
for several reasons. However, doing it in the IF requires a higher
degree of sophistication - i.e., higher sampling rate, etc.

Once you move into the audio world you have a similar task. However,
the stronger signal has already done something that is difficult, if
not impossible to undo. It has "overwhelmed" the desired signal.
It's the nature of the receiver's AGC circuitry and audio circuitry to
become "captured" by the stronger signal. That is less likely to
happen in the IF passband, because the IF passband is inherently less
susceptible to such overloading.

Therefore, given

- the handicap of dealing with signal to interference ratios
that have already been exacerbated by the normal receiver features,
- and the fact that it is much more expensive to do the
processing in the IF passband,
- and the fact that audio DSP can be "added on" as an
after-market product,

it's no wonder that there are few radios with DSP in the IF and that
they cost so much more.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1430. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Lawrence Ober <leo@jove.com>
Message-ID: <62jqg4$q1f$1@decius.ultra.net>
Source record: 163504

I own an FT-920 and spent a full day at J.O.T.A. playing with an IC-756. I like the 756 better than when I tried it in the store. The display really turned me off when I first saw it but seems useful in practice. The 756 is $2K without optional filters. By the time you add the rocks it's at or above the cost of a Kenwood TS-870 which is also a nice radio and requires no optional filters.

I primarily work SSB and RTTY. The FT-920 with 500Hz filter does well (with or without DSP on) and the DSP works very well on SSB. I previously had a couple of outboard units so I'm very familiar with AF DSP.

As for "true IF DSP" it's a matter of opinion. Some people don't consider low IF DSP to be "IF." Others will point out that IF is IF and AF is AF - period. As for me if it's IF it's IF - high or low frequency.

Any of the current crop of mid-range radios will perform very well unless you have a very specific need in which case one may outperform the others.

73 de W1MW

Pete McGreevy wrote in message <344CC952.6DD1@MAIL.IDT.NET>...
>Yeah, see, that's my thing as well, I want to replace my FT-900 with
>something bigger, and dont want to blow over 2000, and still want IF DSP,
>so the 920 is out, maybe the 756 or new 746, I dont know, maybe I am just
>better off waiting a year or 2 until this "new technology" further
>saturates the market and is found on more radios. Right now I am told
>that even the 756's DSP system is not "true" IF DSP, so what's a ham to
>do :)
>
>Pete -- KA2YDY

1431. WTD: Yaesu FT-980 Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Walter Fairclough <wfairclo@netcom.ca>
Message-ID: <62jrin$4l7$1@tor-nn1.netcom.ca>
Source record: 163505
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

As the subject states. Copy of the manual will also do.

Thanks for reading.
--
Walter Fairclough
wfairclo@netcom.ca

1432. 49 MHz 2-way, Where?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: "Raymond T. Joseph" <rjoseph@wt.net>
Message-ID: <344D746A.3DB5A45E@wt.net>
Source record: 163506

I am looking for a 49 MHz 2-way radio. I am looking for one with externalized (mini plugs) mic and earphone. I would like to plug the mic input into my sound cards output and the earphone out into the line in.

The unit should be inexpensive, capable of one or more of the following:

49.830 MHz
49.845
49.860
49.875
49.890

The smaller the better, but low cost.

I would appreciate any suggestions on manufacturers and models and contact info.

Thanks,
Ray

1433. Re: (no subject)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: "Fredran Millovaul"
Message-ID: <62jv8u$djh@drn.zippo.com>
Source record: 163507

In article , n2ezg@lightlink.COM says...
>unsuscribe
To unsuscribe you first have to suscribe and I'm not sure that word has a
meaning.

1434. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <344D9025.730C4223@ix.netcom.com>
Source record: 163508

You said:

> Doesn't the delay problem go away as the speed of the DSP chips
> increases? If this is so then as prices come down for higher speed chips
> I would expect the DSP to take place at higher and higher IF
> frequencies. It is also my understanding that ICOM, although they use IF
> DSP (at a very low IF frequency) still has the DSP outside the AGC loop.
> I wonder what benifit that provides over audio DSP (other than
> marketing).

That is my understanding of the 756's DSP, too.

My impression re chip DSP technology limit is that it is the speed of the A/D or D/A chips that are available at reasonable cost, not the cost of processors. I think the processors would still process audio frequencies .. and the results would then be reimposed on the RF signals.

Phil

1435. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <344D8F2E.A05992E1@ix.netcom.com>
Source record: 163509

Agree, Gary. My AF DSP is great at (for example) removing hetrodynes, but strong ones still desense the rcvr.

BTW -- my understanding is that the ICOM 756 has IF DSP but that it is still after the AGC. Think I read that in the QST review earlier this year.

Phil

1436. Re: AF vs. IF - DSP - Why?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <344D93C8.8FDF30B2@ix.netcom.com>
Source record: 163510

I think the issue is not so much IF vs. AF but whether the DSP is ahead of the AGC.

I have a TS-570D and a JPS NIR-12. The NIR-12 wins hands down for SSB (fewer arifacts). But on CW the TS-570D's DSP is really fantastic (coupled with an otional 500 Hz Xtal filter).

My guess is that the ICOM 756 has better DSP. But I'm quite happy with the 570D plus NIR-12 (and find the 570D DSP to be useful on its own).

Phil

1437. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <344D9258.D2CD699@ix.netcom.com>
Source record: 163511

I've had both and both are good radios. The optional ATs for both are very effective.

The 706MkII has several advantages. One is that you can add both a CW and narrow SSB(1.9kHz?) audio filter. It also has a far superior noise blanker (essential for mobile use). The availability of all-mode 6 and 2 meter gives some mobile hill-topping options -- or you can play with 6 meter DXing from home. The 706MkII also has some really nifty "toys" in the menu system; the TS-50 is more spartan in this area .. and the menu system is not as easy to use (but certainly is adequate).

If price is a factor, you can pick up a good used TS-50 for around $600-700; new I suspect they are around $900 now. I sold mine to a friend for $700, including the AT-50 (which sells for around $300 new).

My main reason for replacing my TS-50 with the 706MkII was the desire for a permanent mobile installation (vs. sitting it on the passengers seat. In my small Honda, the removable/remotable front panel was essential!

Phil

1438. WTB: Cushcraft D3W WARC dipole or equiv.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971021005600.UAA01651@ladder02.news.aol.com>
Source record: 163552

Looking for above in good shape that is surplus to you.

Alan, N3BJ

1439. Re: I have a Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <3450f803.5757032@snews.zippo.com>
Source record: 163553

On Mon, 20 Oct 1997 21:57:57 GMT, kc4pe@mindspring.com (Bill) wrote:

>On Mon, 20 Oct 1997 07:40:58 -0700, marvin fein <marvin@linkline.com>
>wrote:
>
>>I am vy psed with its operation.
>
>Why???????
>kc4pe@mindspring.com

Maybe because it works? Damfino but last evening I dl'ed the demo
software and wasn't impressed with GUI, it's not real intuitive much
less Win95 compliant. Even if the software is 'free', the hardware
costs two dimes and deserves better.

I would like to hear comments from owner/users as to soft/hardware
issues.

73 de n4jvp
Fritz
"...there is no guarantee that new doctrinaires will not sieze the
opportunity now before us; indeed, we have every reason to expect that they will- even to
suspect that they already have. How else, after all, could science possibly proceed?"
-Evelyn Keller, Refiguring Life: Metaphors of 20th Century Biology

1440. Hi power Tuner wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <344C9A2A.668C@avotec.com>
Source record: 163554

I would like to purchase a high power tuner.

Thanks,

Len

1441. FS: FT-757

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Barry Buelow <buelow.barry@xxmcleodusa.net>
Message-ID: <344CAE0A.423C@xxmcleodusa.net>
Source record: 163555

Yaesu FT757 GX HF 80-10, General Coverage Receiver.
12 volt operation, FM, includes hand mic, builtin CW keyer.
Very low time, excellent condition.

Asking $600 plus shipping. Will deliver in Iowa

Prefer you call me after 7pm Central time.
Barry Buelow WA0RJT
319-393-2989

1442. FS: Sony ICF-SW55

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: baxter@kuhub.cc.ukans.edu
Message-ID: <62h719$aqc@raven.cc.ukans.edu>
Source record: 163556
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.swap

SW55 for sale - radio in excellent condition. AM, FM and SW coverage. LSB
and
USB (plus AM of course) detection, wide/narrow selectivity, signal strength
display, low battery light, local/DX sensitivity switch, etc.... Unit stores
125 frequencies in 25 pages of 5 memories per page, with alphanumeric display.
Very convient for storing frequencies by station. Sleep times and five event
timer.

Radio comes with its own hard case, AC adapter wind-up antenna, manuals

$225 plus shipping in the CONUS. Leave e-mail to baxter@kuhub.cc.ukans.edu

1443. Re: Another Stupid Mitrek Question-nothing happens!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: jeremy hopkins <jhop@norden1.com>
Message-ID: <62h88gkhp0@206.21.251.143>
Source record: 163557
Body handling: HTML body converted to readable text

do You have b+ to pin 19 on the controll head, this is a sepeerate wire
that connects there and not part of the controll cable itselfe.

Cole and Kathy wrote:

> I have a t-83 110 watt Mitrek, vhf.
> When i hook up the power, control head, and all, nothing comes on or
> lights up. I have 13.5 volts to the radio, no volts coming to the
> control head, Any ideas where to look first? Is it likely a radio or
> control head problem? The cable checks out.
>
> I plan to convert this thing to a repeater, but was trying to verify
> proper operation first. I have a manual, but i'm lost.
>
> I truly appreciate any help, pls e-mail if possible....
> Cole Clayton
> kc5swi@flash.net

--
Jeremy W. Hopkins
KC8GWH
http://norden1.com/~jhop/index.htm
mailto:jhop@norden1.com
442.850 + mhz in nw ohio

do You have b+ to pin 19 on the controll head, this is a sepeerate wire
that connects there and not part of the controll cable itselfe.

Cole and Kathy wrote:

I have a t-83 110 watt Mitrek, vhf.

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on or lights up. I have 13.5 volts to the radio, no volts coming
to the control head, Any ideas where to look first? Is
it likely a radio or control head problem? The cable checks out.

I plan to convert this thing to a repeater, but was trying to verify
proper operation first. I have a manual, but i'm lost.

I truly appreciate any help, pls e-mail if possible....

Cole Clayton

kc5swi@flash.net

--

Jeremy W. Hopkins

KC8GWH

http://norden1.com/~jhop/index.htm

mailto:jhop@norden1.com

442.850 + mhz in nw ohio

1444. Looking for Derry NH Ham Flea Contact Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcdde3$66815d40$168a92d0@bitnet.bit-net.com>
Source record: 163558
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I understand there is a ham flea scheduled for Nov. 8 in Derry, NH
Anyone have details or a contact number for details and perhaps how to
get a table? Thanks!
--
Who we are depends on Whose we are, DavidC

1445. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: jimm@teleport.com
Message-ID: <344c3bfb.1136343@news.teleport.com>
Source record: 163559
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

On Mon, 20 Oct 1997 01:07:40 GMT, glenq@NOSPAMcyberhighway.net (Glen
Quarnstrom) wrote:

>jimm@teleport.com (Jim McVein) wrote (to several newsgroups):
>
><nothing>
>
>Hey, it works for me.
>--
>glenq@cyberhighway.net
>WB7DOW @ KB7CFD.ID.USA.NOAM
>
>http://www.cyberhighway.net/~glenq/
jimm@teleport.com (Jim McVein) wrote (to several newsgroups):

<nothing>

as is my prerogative in this freewheeling forum.

and it helps dump an irritating error message
in Agent 1.0.

Jim McVein
sorry to dump,too bad it had 2BU
jimm@teleport.com

1446. Re: How to prevent posting of garbage?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Dale Allen <daleal@cyberhighway.net>
Message-ID: <01bcddea$dde9bce0$f03f8bcd@daleal>
Source record: 163560
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Lawrence;
If there was a way to block unwanted postings (or those with invalid addresses), don't you think there would already be a rather large group of frustrated people out there who couldn't get their garbage put where they want it?
--
Dale Allen
KB7TNR/NNN0ARM(T)

Lawrence Sudduth <Lawrence_Sudduth@msn.com> wrote in article <01bcd7f8$bfe2bbe0$42b42399@lawrence>...
> Does anyone know a way to prevent garbage from being posted on a newsgroup?
> I am thinking in terms of recent chain letter scams and postings like the
> recent "long leg girls", etc. kind of garbage. I have found that when I
> have tried to post a protest to the "author" all my mail has come back as
> undeliverable due to a fake email address for the poster of this trash. Is
> there any possible mechanism whereby an item could not be posted unless
> there was a good address for the poster?
>
> Reply to group.
> 73 Lawrence KC5SGE
>
>
>

1447. Re: ft-50rd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-21 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <344C389B.8AC87B81@flash.net>
Source record: 163561

>Subject: FT50R FREEBAND MOD WORKS on ALL (fwd)
>
>This message apparently
supersedes my posting of about a week and a half
>ago stating that the
earlier modifications for the Yaesu FT-50R were no
>longer
possible.
>
>Bob, W0NXN
>
>---------- Forwarded message ----------
>
>This
mod is a new mod as of 11/3/96
>
>YAESU FT-50R Expanded Transmit 120-230,
315-505 MHz [FREEBAND MODIFICATION]
>
>1. Remove battery
>2. Remove the
Ni-Cd sticker
>3. Slowly lift off the keypad and carefully locate the
jumper pads
>4. Locate and unsolder jumper number "1" (see picture below)
it is a solder blob
> between 2 pads.
>5. Locate and unsolder surface
mount resistor "A" (see picture below) be
> carefull!
> It is the first
resistor on the from left
>6. Reinstall the keypad with the two screws
>7.
Turn radio off
>8. Press down and hold the tuning knob and lamp button
while turning on the
> radio.
> VIEW: looking down with keypad
removed
> *** ***
> = ***** * ***
> I
****

> * --------------- *
> I* | [FREEBANDER] | *
>
I* | _____________ | *
> * YAESU *
> I* ===============
*
> I* =============== *
> * =============== *
> *
========== *
> * *
> * --------------- *
> * |
ABCDE | *
> * | IIIII | *
> * | : : : | *
> *
| 1 2 3 | *
> * --------------- *
> ******************
>10.
The vfo should display 144.000 Press FW. (this step may not be needed
but
> it worked for me)
> Power off.
>11. Powerup with lamp/ptt/knob
held down. It should now be in tune mode with
> something new
> (BAND= A
1) change it pressing the knob for 1/2 second and then turn the
> knob to
FREE.
> (BAND=FREE)
>12. Power off and back on NOW RADIO DISPLAYS 50~540
590~1000 no gaps!!!
> (Dont change any other function or you could screw
up alot of adjustments
> here)
> IT will tx where ever it locks. One
radio 122~231 and 309~502 and another
> radio was
> 120-232mhz and
315-509mhz. This varies radio by radio.
> Tx is only miliwatts near the
edges (DONT TX OUT OF BAND!!!).
> Rx locks after about 74mhz. it is very
def in the 220 band tx is miliwatts.
> no tx above 502
> but varies

radio by radio.
>
>13. If you have the ADMS 1 software you should have a
copy of what was in your
> radio.before you
> started.
>14. Copy from
the radio. Save and name this file FREEBAND. This is to be saved
> as a
clean copy for
> future use.
>15. Copy from the radio again (or just
copy the file) name this file MERGE.
>16. Merge the old file to this file
and send to radio.
>17. With your palms facing forward put your thumbs in
your ears, wiggle your
> fingers and stick
> out your tongue at your
Users manual while it is open to page 10.
>18. Then update page 10.
>
>Dont
make the FCC and Yaesu angry at you by trasmitting where you are not
>
supposed to.
>
>This information came from a Newsgroup message by Alan
Judd, information gained
> from the Web Page
at
>http://members.gnn.com/hca/ft50/index.htm and my own attempts at
restoring the
> radio using this
>FREEBAND Mod.
>Please give Alan Judd
great thanks for subjecting his radio to T&E R&D (trial
> and error
research and
>development).
>
>--
>E. Scott Sykes
>This is Ground Control.
. .
>
>
>

Nick wrote:

> hi. i just bought the 50rd and want to know how to mod it for extended
> tx. also, is there anything i should be careful not to do etc? also, is
> there a cell rx mod? please reply direct.
> thanks
> --
>
> nrz@usa.net

1448. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Amor Powers <power@ham.radio.net>
Message-ID: <344EED5F.6D8E@ham.radio.net>
Source record: 163363
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Al sezz:

> How was this radio FCC type accepted, when it clearly violates
> FCC Part 15. It does cause harmful interference.

On the contrary, my friend...
It can easily pass the Part 15 FCC EMI verification testing, or the European standards with radiation at much higher levels than would cause problems with a ham receiver in the vehicle. The threshold of radiation permitted by the EMI standards is well above (>20 or 40db) the reception level with a good receiver at point blank range.

Think about it... If you can pick it up on a test range at 30 feet with a relatively insensitive EMI lab receiver, you will certainly be able to receive it on your .1uV sensitive 2meter rig. There are many peaks which are seen on the spectrum analysis of equipment all the time that get the verification stamp of approval, because they are below the "limit". Remember, inverse square law applies here. Unfortunately they have a harmonic of their micro or display bus smack dab on .52, the frequency advocated for calling and monitoring!

The radio would have to have "no RF emissions" in the 2meter band to go unnoticed by a ham HT or mobile rig installed in the vehicle.

If substantially "no emissions" was a requirement for EMC compliance, there would be only very low frequency clocks on microprocessors! The software engineers would have to *work* for a living, and microsoft would not be a factor. :-)

Betcha Chrysler bought this car radio from somebody who designed it in Taiwan from building block ICs designed in Japan, and built it in China or Malaysia or a maquiladora. Chrysler didn't design it.

Amor Powers

"Remembering the good old days when there was only ignition noise..."

1449. MIAMI HERALD: Alan Leonard Arrested

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Miguel Lombana <m_lombana@ibm.net>
Message-ID: <344e9e7b.0@news1.ibm.net>
Source record: 163364
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

Published: Saturday, October 18, 1997
Section: Broward News
Page: 1BR

DEALER
IN POLICE
RADIOS
ARRESTED

ANNE MARTINEZ Herald Staff Writer
The Miami businessman who tried to take Hollywood's police radio tower earlier this year was back in hot water Friday.

Metro-Dade Police arrested Alan Leonard Friday afternoon in his North Dade home and charged him with dealing stolen property, a second-degree felony that carries up to a 15-year jail sentence, police said.

``He programmed radios with Metro-Dade frequencies and sold them to people,'' said Detective Steve White, a member of Metro-Dade's Economic Crime Bureau and High-Tech Crimes Squad. ``We don't even know how he got hold of the program software to do this.''

Leonard, who already is on parole on a second-degree murder conviction for his role in an attempted robbery in 1978, was being held Friday at the Dade County Jail. Police notified the parole commission of Leonard's arrest and would likely revoke Leonard's parole and deny him bail, White said.

The FBI has been investigating Leonard, 39, for computer fraud and copyright infringement since December, when agents raided his home and business and seized a stash of Motorola radios, computer equipment and diskettes.

Metro-Dade jumped in several months ago when they took a statement from a man who said he bought two modified radios from Leonard for $1,300, according to an affidavit filed Thursday in the 11th Judicial Circuit Court in Dade County. The man turned over the two radios and was not charged with any crime.

``It's not like [radio] scanners where you can just listen to what's going on,'' Dade Assistant State Attorney Karen Gilbert said. ``They were able to transmit. That's what was dangerous.''

FBI spokeswoman Anne Figueiras said the agency is continuing its investigation and may file additional charges.

With access to Motorola software, Leonard was able to produce, use and sell radios that can access -- illegally -- the Motorola communication system

used by the FBI, Metro-Dade and other local law enforcement agencies.

Leonard made headlines in January for trying to seize Hollywood's communications tower, claiming it was part of a surplus of communications and radio equipment that he bought from Hollywood in December 1995 for $500.

The tower was included in a three-page equipment list attached to a contract signed in 1995 by Leonard and the city's purchasing director. City Manager Sam Finz said that list was never part of the original agreement.
The embarrassing episode was resolved when Leonard eventually signed an agreement releasing any claim to the police tower or any other towers owned by the city.

``It was ludicrous,'' said Finz, who added he was not surprised that Leonard was arrested. ``I'm pleased to say we have nothing to do with him anymore.''

Herald staff writer Amy Driscoll contributed to this report.
E-mail us at feedback@herald.com with your comments or questions.

1450. Yaesu FT-900CAT Filters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <344EDB19.6CAA@MAIL.IDT.NET>
Source record: 163365

Question:

What filters does the 900 CAT come with for SSB and narrow CW.

What filters are there out there for it (optionals, or after market filters, or 'tighter' Collins mechanicals)

Thanx -- Pete -- KA2YDY

1451. Re: ft51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <344df2e4.8557200@news.fastlink.com.au>
Source record: 163366

davem@cs.ubc.ca (Dave Martindale) wrote:

:But reception covers a much wider frequency range than the FT-51. It has
:a wide FM IF filter that apparently isn't wide enough for 75 kHz deviation
:FM broadcast radio, but is OK for 25 kHz deviation TV sound.

A small correction. FM broadcast is 300Khz deviation an TV sound is 130Khz.

Barry

==========
To reply via email please remove the XX from my
return address.

1452. Re: Notch out intermod. Was(ADI/Premier AT-600 HT(long))

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <62lb4m$8ar@redgreen.cs.ubc.ca>
Source record: 163367

"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes:
>
>I used to use a bandpass filter to help reducing the 2M intermod but found
>useless to me.
>The worst thing was that it DIDN'T get rid of the intermod as I expected
>it to.

What filter were you using (the one that didn't work)?

>Instead of using a bandpass filter to clamp down the intermod, their
>filter puts a 58 dB notch (attenuation) to the 152 - 154 MHz, the paging
>service frequency band. This amount of attenuation will normally
>translate into a large 2M bandpass filter.

How expensive is the Par Electronics filter? Is it passive, or does
it need power? (All of the filters I've seen are either passive but
large (e.g. DCI) or small but need power). How much power can you
transmit through it?

>My IC-2000H is **NOT** an intermod fighter as ICOM claims. It gets
>whatever my IC-T22A gets. I don't care the lab test results and the
>printed specification but in reality they are the same to me. Unless the
>handheld is also an "intermod fighter", then the IC-2000H should get what
>the IC-22A gets.

Well, keep in mind that a mobile rig must have much better intermod
filtering than a handheld just to get the same intermod performance,
since the mobile rig is usually used with a much better antenna than
the handheld is.

Dave

1453. Need mods for FT-8000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: darryl.linkow@grinder.com
Message-ID: <8E202BD.01A600609C.uuout@grinder.com>
Source record: 163368

Hello all and thanks for reading this. I need the MARS/CAP mods
for a Yaesu FT-8000R. If anyone has them, will you please Email me
with them? Thanks in advance. 73, Darryl KE6IHA
P.S. Please Email to the following NEW Email address, since my
current Email provider, grinder.com, is discontinuuing Email
service. My NEW address is: Soundmixer@prodigy.net

. OLX 2.2 . Please note NEW Email address: Soundmixer@prodigy.net

1454. Help FT50-R Solved

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: TLC <tlc@mail.com>
Message-ID: <01bcde7f$c2645760$1cad1fce@default>
Source record: 163416

Apparently the keypad was locked up in the DTMF memory mode. Did a reset (knob down and monitor pushed in). All reset came up and push FW. Problem Solved....

You do loose you info that you have programmed, however, I just downloaded it via the computer interface.

Love the unit...

Thanks to those you responded!!

1455. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: s.whitfield@avc.canterbury.ac.nz
Message-ID: <s.whitfield-2210971228560001@stan.avc.canterbury.ac.nz>
Source record: 163417

In article <62ir50$h0i$1@news.stlnet.com>, "Allan" <amerzer@stlnet.com> wrote:

> I am considering a relatively inexpensive HF rig. I like the ICOM 706MKII
> and the Kenwood TS-50S. They appear to be able to be used as base stations
> and mobile rigs, with additional equipment, such as antenna tuners, power
> supplies etc...
> If anyone has experiences with either of these rigs, I would appreciate your
> comments, good or bad. I just upgraded to Tech Plus and will be General next
> month and probably Advanced by the end of the year.
> I want to do primarily SSB on the HF bands, 160m-10m.
> I know the 706 also has 6m and 2m, but it also costs about $500 more than
> the Kenwood. I already have a 50 watt mobile 2m and dual band HT.
> I guess I mainly want to know about the technical qualities of these rigs.
> Full featured HF rigs that cost a few thousand dollars have so many more
> controls on them. Do these smaller rigs have good reception also and do they
> transmit just as good?
> I'm not interested in big time contesting, just good, quality QSO's in the
> U.S. and DX.
> Thanks for your help.
> Allan
> N1KED

Hi Allan, Get the Icom706MKII. You will not regret it. You will be amazed what it will do. I have just up graded to one in my mobile emergency communications vehicle, and am very pleased with it.

73's Stan ZL3AP

1456. Re: Looking for Derry NH Ham Flea Contact Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: jjm@shore.net
Message-ID: <344d6f50.16237907@news.shore.net>
Source record: 163418
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 21 Oct 1997 21:17:00 -0400, Rick Miller <rdmiller@bit-net.com> wrote:

>DavidC wrote:
>>
>> I understand there is a ham flea scheduled for Nov. 8 in Derry, NH
>> Anyone have details or a contact number for details and perhaps how to
>> get a table? Thanks!
>> --
>> Who we are depends on Whose we are, DavidC
>
>
>Hi David,
>
>That's news to me. I'll ask around, but I don't remember hearing of
>that one. I do have the listing of all NE hamfests hung up on the wall
>at work. I'll check and get back to you.

It's a new one on me too.
==========
Jim Martin
USAF 73-93 :)
==========

1457. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: solutions@bright.net
Message-ID: <62jor4$661$4@cletus.bright.net>
Source record: 163419
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1458. Old IC-706 Question Revisited

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971022045301.AAA28674@ladder01.news.aol.com>
Source record: 163420

Hey gang,

I recall reading a flood of postings on the IC-706 shortly after it was first released. In particular, I'd love to get those old informational messages, if anyone kept them. Here's the questions I'm looking for:

1. What was the reason for offsetting the TX carrier by -200? I just bought a used 706 and it was set that way when it arrived, but I'd like to understand the reason and what symptom is this setting curing?

2. What was the deal with the microphone? As I recall, you can't use a Heil headset with the 706. Is that because the Heil uses a dynamic element and the 706 is designed for an electret?

Anyway, these wheels have already been invented. All I need is for someone to dredge them up from the depths of their hard drive...

Thanks and 73,

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

1459. No Such User!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: MDaemon@mail.tpcom.SE
Message-ID: <MDAEMON199710220701.AA0120000@mail.tpcom.se>
Source record: 163421
Body handling: HTML body converted to readable text

```
The following data may contain sections which represent BASE64 encoded
file attachments. These sections will be unreadable without MIME aware
tools. Seek your system administrator if you need help extracting any
files which may be embedded within this message.

--1022-0701-20-PART-BREAK

smotsc@mail.tpcom.se - no such user here.

: Message contains [1] file attachments

--1022-0701-20-PART-BREAK

Content-ID:
Content-Description:

Received: from mail.dataphone.se [194.23.92.66] by mail.tpcom.se [127.0.0.1] with POP
(MDaemon.v2.6.rA.b1.32-R) for ; Wed, 22 Oct 97 07:00:48 +0200
Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53])
by nic.dataphone.se (8.8.5/8.8.5) with ESMTP id GAA24599
for ; Wed, 22 Oct 1997 06:38:00 +0100 (WET DST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mailbox1.ucsd.edu
(8.8.5/8.6.9) with ESMTP id SAA10356 for ; Tue, 21 Oct 1997 18:52:19 -0700 (PDT)
Received: (from daemon@localhost) by mail.ucsd.edu; id KAA12478
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 10:58:40 -0700 (PDT)
Errors-To: owner-ham-equip@ucsd.edu
Sender: owner-ham-equip@ucsd.edu
Precedence: List
X-Reminder: to unsubscribe, send UNSUB ham-equip to LISTSERVER@UCSD.EDU
Received: (from daemon@localhost) by mail.ucsd.edu; id KAA12428
sendmail 8.8.5/UCSD8.3
Tue, 21 Oct 1997 10:58:31 -0700 (PDT)
Message-Id: <199710211758.KAA12428@mail.ucsd.edu>
Date: Tue, 21 Oct 97 10:58:29 PDT
From: Ham-Equip Mailing List and Newsgroup
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1255
To: Ham-Equip@ucsd.edu
X-UIDL: 898a02afdc414f104ea9185aa00dccde
X-MDaemon-Deliver-To: smotsc@mail.tpcom.se

Ham-Equip Digest Tue, 21 Oct 97 Volume 97 : Issue 1255
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Today's Topics:
AF vs. IF - DSP - Why?
Amplifier for sale
Another Stupid Mitrek Question-nothing happens!
Anyone use the Motorola Sport 10X (GMRS)?
FS- RF sig gen
FS: Heil BM-10 Headset
Gear for sale!!!!
Interface to IC-706
Looking for Derry NH Ham Flea Contact Info (NE Flea List on WWW)
Memory: fact or fiction? (2 msgs)
new Icom 2 meter SSB handheld
REQ: Scematics for HAM reciver
TS440 display question

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 21 Oct 1997 16:43:55 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: AF vs. IF - DSP - Why?

On Mon, 20 Oct 1997 19:20:31 -0700, Pete McGreevy wrote:
>
>What are the actual benefits of having the DSP of a tranceiver in the IF
>stages, as opposed to the AF stages? In what types of situations would
>an IF DSP system really shine, while AF might not? And finally, oculd
>you actually tell a difference between the two systems if you were
>blindfolded... and what would that difference be?

There are two reasons to prefer that the DSP be at IF rather than at
baseband AF. The first reason is that it will be (or at least can be) inside
the AGC loop of the receiver. Since the DSP will typically be the narrowest
filter in the system, putting it inside the AGC loop will prevent "pumping" of
the AGC by out of passband signals.

This can be very important if there are strong signals near the one you are
trying to copy because the pumping can make the signal you want to receive
disappear as receiver gain is varied by the AGC. But there is a downside to this
too. Because DSP filtering introduces a delay (sometimes a signficant delay if
extensive processing is done), AGC action can become "squirrelly", with large
overshoots and undershoots due to the lag in response. So there are pluses and
minuses to having the DSP inside the AGC loop.

The second reason may or may not be important. By doing the filtering
before demodulation of the signal, effective SNR can be improved,

sometimes dramatically. Some systems actually implement the demodulation function in DSP too, so near ideal demodulation can be done. This can greatly improve the ultimate weak signal ability of the receiver (provided it isn't already limited by other factors such as a poor front end noise figure).

Once the signal is demodulated, certain information about the signal is lost and cannot be recovered by post-demodulation processing. So a baseband (AF) processor is faced with a garbage in--garbage out situation. This is mainly significant when working near the noise floor, because that is where the output of the demodulator will be most uncertain. For the relatively strong signals most often encountered on HF, this is a moot issue. But if you care about working the weakest signals, you'll want to achieve as close to a matched filtering situation as possible *before* demodulation.

Note that for some forms of modulation, use of a product "detector" isn't really demodulation. It is just another mixer doing frequency translation to a very low frequency IF which happens to be in the audible range. Thus use of audio DSP on this sort of signal still conveys the effective SNR improvement benefit of IF DSP. An example of this sort of signal is a SSB signal.

An example where actual demodulatin is required is DSB AM. AM has to be envelope detected (or synchronously coherently demodulated), rather than being product "detected", for the baseband audio to be recovered. So you want the DSP applied before the demodulator for this type of signal. (This is mainly of interest to the SWL today.)

Note, if you are trying to decode CW, it is also DSB AM, and must be envelope detected to recover the baseband modulation, IE the pulses of the transmitting key whose timing encodes Morse. This is done with a demodulator called a *slicer*, so you want the DSP matched filtering to occur before slicing to get maximum effective SNR benefit from the DSP.

We don't often think about this because, when receiving CW manually, we do the slicing in our heads rather than with a hardware diode detector as we do for AM voice (in this case the receiver product "detector" is just acting as mixer converting the modulated signal to a lower "IF" which we have conditioned our brains to *both* demodulate and decode). But if you are trying to machine decode Morse (or any other discrete code transmitted by OOK), this can become painfully obvious if you try to demodulate (slice) before match filtering.

In summary, an audio DSP does the same thing for us as an IF DSP if we are using it for SSB or *manual* OOK Morse reception, both of which are "demodulated" in the brain. For other types of signals, IE various types of DSB AM or FM modulated signals, we need the DSP to be before the demodulator for best effective SNR. Having the DSP inside or outside the AGC loop must also be considered (though

note that if you use audio derived AGC, an AF DSP still can qualify).
Probably the best reason for wanting the DSP at IF is that it can also
serve as a near ideal demodulator for the types of signals which require
demodulation in the receiver (as opposed to in the brain).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

Date: Tue, 21 Oct 1997 08:55:23 -0400
From: "Jack Ray"
Subject: Amplifier for sale

I have the following amplifier for sale:

Alpha 77-SX (factory) in excellent unblimished
condition.

Anyone who would like more information on this unit please E-Mail me.
SERIOUS inquires only, please. This is a SERIOUS Amplifier!

Date: Tue, 21 Oct 1997 10:05:50 -0500
From: Cole and Kathy
Subject: Another Stupid Mitrek Question-nothing happens!

Hi Dan and the Group,
Thanks for your response.
I investigated and found no positive wire at pin 19. I only have the
channels plug and
the plug to the radio and big pos and negwire. I hooked up 12v+ to pin
19 and nothing. A
closer look on the knob side of the board shows a resistor hooked up
to pin 19 patching
over to I believe pin 13 < which doesn't have a wire leading from its
exterior terminal
either . the black resistor was split right down the center. This
resistor was small and
not mounted to the board, but soldered to the pins. I cant tell what it
was, any ideas what
the rating on that resistor would be?
my control head number is TCN1112a-2. a picture of my actual control
head is at
http://www.ads1.com/cole/
Once again, I am thrilled with any comments or help offered!!!
Cole

Cole and Kathy wrote:

> I have a t-83 110 watt Mitrek, vhf.
> When i hook up the power, control head, and all, nothing comes on or
> lights up. I have 13.5 volts to the radio, no volts coming to the

> control head, Any ideas where to look first? Is it likely a radio or
> control head problem? The cable checks out.
>
> I plan to convert this thing to a repeater, but was trying to verify
> proper operation first. I have a manual, but i'm lost.
>
> I truly appreciate any help, pls e-mail if possible....
> Cole Clayton
> kc5swi@flash.net

Hi Dan and the Group,

Thanks for your response.

I investigated and found no positive wire at pin 19. I
only have the channels plug and

the plug to the radio and big pos and negwire. I hooked up 12v+
to pin 19 and nothing. A

closer look on the knob side of the board shows a resistor <?> hooked
up to pin 19 patching

over to I believe pin 13 < which doesn't have a wire leading from
its exterior terminal

either . the black resistor was split right down the center.
This resistor was small and

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proper operation first. I have a manual, but i'm lost.

I truly appreciate any help, pls e-mail if possible....

Cole Clayton

kc5swi@flash.net

Date: 20 Oct 97 01:37:48 -0500
From: "Abe D. Lockman"
Subject: Anyone use the Motorola Sport 10X (GMRS)?

If so, I'd appreciate any comments you might have on how you like it:
effective range in various conditions, actual battery life, reliability,
robustness, ease of use, reception quality, etc.

Thanks in advance,

Abe Lockman

Date: Tue, 21 Oct 1997 07:40:52 -0700
From: pm
Subject: FS- RF sig gen

B&K E 2000D RF signal gen.
with manual
$75 or best offer
E Mail please

Date: Tue, 21 Oct 1997 12:58:41 -0400
From: Ricky <*kc4kin@geocities.com>
Subject: FS: Heil BM-10 Headset

October 21, 1997

I have a Heil BM-10 Headset with the HC5 element.
It has the hook up cable wired for a Kenwood.
I will take $75.00 plus shipping for it.
If interested or any questions send email to:

kc4kin@geocities.com

Thanks,
Ricky

//
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/ /
/ Attention: The e-mail address in the header is bogus /
/ to help prevent SPAM in my mailbox. If you want to /
/ reply send email to: kc4kin@geocities.com /
/ Remove the * from the front of the message header /
/ /

\\\

I can get the audio to work, but I can't get the
PTT or Mike operational.

Has anybody successfully gotten the VS-22 to operate
with other radios other than the FT-51R?

Thanks

PSE Reply to lwalden@ebmud.com

Date: Tue, 21 Oct 1997 14:58:31 GMT
From: wdr@world.std.com
Subject: Looking for Derry NH Ham Flea Contact Info (NE Flea List on WWW)

In article ,
Michael Black wrote:
> I notice that someone is posting a listing of New England area (somehow
> Montreal gets included) in rec.radio.swap on a regular basis. I've never
> looked in the newsgroup (I found that particular post via dejanews), but
> perhaps someone else posts a similar list for other areas.

It' Steve, W1GSL, coordinator of the MIT Flea, who maintains
and distributes the list. He includes anything within an
un-reasonable drive, for the die-hard collectors/sellers, and
anything of particular interest to him. It also goes out on
the reflectors (barc-list, ne-ham, scan-mass-east & scan-tech;
I'm not sure if it's also on EMA-list or NEDIV-list or not,
it probably ought-to-be) and packet and is archived on WWW; I'll cut
and paste from the Oct.03 edition:

"This list has been posted... as a service of the individual home
page owners, to the following WWW sites.

http://www.berkshire.net/~robbins/flea.html
http://www.connix.com/~wz1v/ne-fleas.html
http://www.mmra.org/~mmra/flealist.htm
http://www.qsl.net/ema-arrl/info/flea.txt +
http://www.qsl.net/vhfnews/ne-fleas.html
http://www.senie.com/arrl/flealist.html
http://www.webss.com/fleas
http://uhavax.hartford.edu/~newsvhf/ne-fleas.html

List is normally updated twice a month - look for the latest version
Be sure to check for the latest version as updating is under the
control of the page owner.

73 Steve F
W1GSL

The Listing for Derry is Londonderry actually, the other side of I-93
from Derry --

8 Nov Londonderry NH IRS @Lions Club $10@7 $2@8
Paul K1LLX 603 432 1538 F+

The other two events near Boston before New Years are

15 Nov Plymouth MA Mayflower RC @Mem Hall $2@9 $14/T@8
Jon WS1K 508 746 0162 F

22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11
Eliot W1MJ 508 664 0773 F+

See the full list for decoding and for outlying regions (NY, Maine,
PQ, etc) and farther future (it includes HossTraders dates through
the year 2000, which should help others avoid schedule conflicts).

73 de N1VUX
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

Date: Tue, 21 Oct 1997 11:05:40 -0500
From: Richard Carroll
Subject: Memory: fact or fiction?

John Buck and several others wrote:
>
Lots of very good info on Nicads >snipped<

A few added comments from personal experience

There seems to be many grades and qualities of Nicads. This doesn't
always follow a single brand or cost and I have seen batteries of a
certain brand that seemed very good, and some of the same brand that
were junk. Something in the internal construction and materials used
apparently determines, in part, the longevity and I know of no way the
consumer can determine this in advance, but it sure seems to be a fact.

Example: 3 years ago I purchased a new 8mm camcorder that came with a
single Nicad battery. At the same time I purchased an inexpensive
universal type aftermarket Nicad battery at Walmart so as to have a
backup always available. The factory original failed in just a couple
months, shorted. Note that I had been very careful to NOT overcharge it
nor fully discharge it. It was replaced under warranty. The replacement
battery failed (2 of 5 cells shorted) within a year. Meanwhile, 3 years
after purchase, the cheapie aftermarket unit is still going strong.

I worked for many years for a public safety agency which used large
numbers of Nicads, mostly in handie talkies and rechargable flashlights.
Almost all devices were left on "charge" when not in use. Nicad failure
requiring replacement was a routine part of nearly every day. Some
batches of batteries do just hold up better than others, leading one to
wonder how they are different internally.

Heat is a major cause of failure, often caused by overcharging or
leaving a battery on the charger indefinitely. Sometimes overheating
causes venting and leakage of internal electrolyte. Other times, a cell
or more than one will short internally. Several years ago I attempted to
restore some of them by burning the short open with a short duration

high current pulse, but this never lead to a reliable recovery.

I never leave a Nicad powered device on charge mode longer than the instruction manual specifies since I am convinced that longterm or too-fast charging in most cases causes the conditions that ususally cause failure in *good* quality nicads, though there is no certainty that treating them properly will insure their longevity, as in the camcorder case above.

It has been said that one cannot solder to a nicad cell. I have done it successfully many times. One must remember that you *MUST NOT* overheat the cell, or it might leak, vent or in the extreme case, explode. You must use a LARGE solder iron/gun, get it quite hot *BEFORE* applying it to the nicad surface, then (after scraping the surface with a knife on the intended spot,) tin the spot.**BE VERY BRIEF** with the heat contact. After you have a tinned spot, it is very easy to quickly solder a wire to the cell. Remember, *Very Limited Heat Contact* with the cell.

With care, I have been able to rebuild many nicad packs or reuse good single cells that were otherwise destined for the dumpster (now the recycle bin). One must be careful to be certain that your added wires do NOT cause the cell to short from the tip end (usually the negative post) to the metal case. Sometimes their is very little insulating cleareance. Short circuiting a charged Nicad will cause it to get VERY hot, so hot it can burn you (experience talking) and could even explode.

Dick W0EX

Date: Tue, 21 Oct 1997 06:01:33 -0700
From: AC6V
Subject: Memory: fact or fiction?

jason_hsu@nospam.bigfoot.com wrote:
>
> Does the memory effect on NiCd batteries really exist?
> On the one hand, the ARRL says that the memory effect is a myth. In fact, the
> author of an article in the "New Ham Companion" says that memory is such a rare
> problem that manufacturers have difficulty causing it so they can study problem
> and that the satellite industry doesn't consider memory to be a great risk.
> On the other hand, I know an experienced ham who says that the ARRL denies the
> existence of memory due to the influence of advertisers, who have a vested
> interest in the need to replace batteries.
> Can anyone resolve this conflict for me?
>
> Jason Hsu, KB9PNZ
> jason_hsu@bigfoot.com
> http://purl.oclc.org/net/jhsu

Yo Jason --- read NiCad info at URL:
http://www.cc.columbia.edu/~fuat/cuarc/NiCd.html

then make up your own mind

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Tue, 21 Oct 1997 14:14:44 GMT
From: dgf@netcom.com (David Feldman)
Subject: new Icom 2 meter SSB handheld

In article <344c68b9.0@newshost.pcug.org.au> Peter Parker writes:
>tuckerm@cadvision.com (Murray Tucker) wrote:
>
>>Oh. Well it would be nice if they did come out with a 2 meter
>>handheld SSB capable then.
>
>I agree. Maybe an updated version of the IC202 rig. About the same size,
>but with 10m/6m/2m/70cm SSB and FM. Certainly a combined 10m/6m SSB
>handheld would be good for the approaching sunspot cycle.

You can still obtain the MIZUHO SSB/CW hand-helds on the used market, and probably on the new market in Japan (I saw them for sale in a number of places last spring when I was in Akihabara area). They have their limitations (1-2 watts, and two 50 kHz VXO band segments you choose), but they indeed will be fun to use once F layer improves. The rigs have been made at various times in recent years for 40 meters and EACH ham band between 20 and 2 meters (all SSB/CW, some 1/4 and some 1 watt). In addition, a tiny company in Japan "NISHI MUSEN" currently makes 1 watt SSB hand-helds for 144 and 430 MHz (the 430 MHz can be moved to 432 with a crystal change), and a 144<->1294 MHz transverter (which can likewise be moved to 1296 MHz with a crystal change). The latter have never been imported to USA but can be had in Japan. There is one other option here; the TOKYO HY POWER THP-750 (was written up in a QST article a couple of years ago); it gives you 40, 15 and 6 meters in a large hand-held package, and uses a synthesizer rather than a VXO so it covers the entire 40, 15 and (50-51 MHz) bands, with 2-3 watts output possible.

73 Dave WB0GAZ dgf@netcom.com

Date: Tue, 21 Oct 1997 09:20:57 -0500
From: "Dr. Cosmo-SYS"
Subject: REQ: Scematics for HAM reciver

Can somone mail (or post ;>) The scematics for a simple
HAM reciver? i dont have a licensce thingy but i do know morse code.
and you guys on here seem to have fun!
i enjoy the disscusstion and stuff so thank you for keeping this group
alive!
thanks to all of you!

Cosmo
--
"To keep milk from turning sour: Keep it in the cow."

Date: Tue, 21 Oct 1997 12:27:14 -0500
From: Clif
Subject: TS440 display question

BORN2RIDE wrote:
>
> Hello !
> I have a TS440S transceiver and the frequency resolucion
> on the display goes only to the 100Hz precision.
> Last weekend I saw another one just like mine, but with
> one more digit (ex. 14.250.12 instead of only 14.250.1).
> Maybe there is a way to program the display to activate the
> last digit, nevertheless I have no information about it on
> my manual !
> If anyone could tell me how it is done pleas e-mail !
>
> MNY TNX + Good DX !
>
> --
> {{
> Vitor Silva l40008@alfa.ist.utl.pt
> CT1FSC Instituto Superior Tecnico
> '95 GS500 Lisboa-Portugal
> }}}

It is covered in the US manual. Page 24. Cut diode D66 in the control
unit.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

End of Ham-Equip Digest V97 #1255
****

--1022-0701-20-PART-BREAK--

1460. Re: FS : Icom 781 and lot more goodies.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: rube@mci2000.com
Message-ID: <344d8cda.0@news1.ibm.net>
Source record: 163422

In article <3449470a.0@news1.ibm.net>, rube2@ibm.net wrote:
>For Sale: Please make an offer on any or all items.
>
> Icom 781 with mic and ALL manuals. Deluxe machine and
>operates perfectly. Looks good and hate to part with it!
>List ($ 6649.00) $ 3825 and shipping.
>
> Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
>In new condition. "It is the hottest beam I have ever used in 35
>years."
>List New ($ 900.00 plus ship) $ 540 and shipping.
>
> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.
>
> Bird 43 with peak/average mod. Two slugs: 2500 and 5000 watt. SOLD<<<<<<<<<<<<<<<<
> $ 275 and shipping.
>
> Autek watt meter VM1. Auto 200w/2000w. No set, auto SWR. SOLD<<<<<<<<<<<<<<<<
>Reads PEAK or AVERAGE. $ 95 and shipping.
>
> AEA PK-232MBX TNC. Cables and manual PLUS AEA FAX unit
>and software. $ 150 and shipping.
>
> Kenwood TM241A 2meters. 50w. $ 175 and shipping.
>
> AEA AT3000 Antenna tuner with SWR/PWR meter. 3kw.
> $ 225 and shipping.
>
> All equipment works like new and looks nice.
>
> Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
>and one horse 115v motor, 200lbs weight with frame---$ 300 .
>
> 1/2hp Dayton gear head with spool...$100 Both used to lift towers U
>ship..
>
> 20ea+ blocks....pulley- 3inch sheave... most with needle bearings 1250
>
>lbs plus test. for use with up to 3/8inch cable... $10each U ship.
>
> "Ham M" rotor and control box. $ 150 u ship.
>

> Ken Rae WB0POP
> rube2@ibm.net

1461. What Price to Ask for YAESU FT-102 TRANSCEIVER?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: listening@inter.com
Message-ID: <344d92d7.2652932@news.flash.net>
Source record: 163423

The family is selling my convalescent father's ham equipment. We have
no idea how much to ask for his main rig, all in mint shape:

YAESU HF ALLMODE TRANSCEIVER FT-102
YAESU SPEAKER SP-102P
HEATHKIT LINEAR AMPLIFIER SB-200
RL DRAKE MATCHING NETWORK MN 2000

and the sundry little stuff like his SHURE 440 SL microphone
or his VIBROFLEX bug.

Any ballpark idea of the value of these things would help us to sell
them fairly and hopefully quickly.

Thanks from all of us!

johne@REMOVE_THISflash.net

Please remove the SPAM SHIELD
in return address.

1462. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <344D95ED.1590@midusa.net>
Source record: 163424

Paul Gili wrote:
>
> John Gastineau wrote: (well, actually, re-typed)
> >
> > I can confirm this: I just spoke to Icom tech support, and they
> > immediately said there is a design flaw. Icom will reposition the mic
> > for free under the terms of warranty.
>
> apparently because somebody else had written: (actually, word-processed)
> > >
> > >Send it to ICOM it can be fixed. There are adjusting the position on
> > >the mic element so it is in a better position to pick up the audio
> > >provided from the audio channel that is coming from the speaker holes
> > >in the front case.
>
> and now, I'm chiming in: (boing)
> I haven't noticed a _BAD_ problem like this with my IC-T2A, which I bought at
> HRO in Salem, NH in July. It is not super-sensitive to audio; I have to put it right next to my mouth when I talk, and most reports say it sounds like what it is,
> a speaker-mike. Is there any info stating how ICOM fixes this and exactly where
> they put the mic in relation to the speaker? Couldn't one fix his own radio?
> How can a ham be without his HT???
>
> 73, Paul Gili, AA1LL, Greenville, NH
> paul.e.gili@lmco.com

Here's how to fix it.
You need a 1/16 inch drill bit NO DRILL, just the bit.
Drill a hole BY HAND in the lower LEFT most "speaker hole". Drill very carefully BY HAND, and stop as soon as you drill through the plastic case.
Got this info when I bought my T2A from Rad-Comm. Takes less than 2 minutes!
The mike element is located behind this hole, so drill carefully and BY HAND.
73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

1463. Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: aor@gteais.com
Message-ID: <877523766.3113@dejanews.com>
Source record: 163425
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

I thought I was the only one, until a friend said that he had the same problem with his van. In fact, you can walk through the mall parking lot with an HT and find all of the Chrysler products with this model AM/FM/Cass radio!

I have a 1989 Plymouth Grand Voyager. I recently noticed a strong carrier on 146.520 simplex frequency from my house. I took my HT and started walking around the house looking for the source. It was coming from the new van I had purchased. I opened the hood and "sniffed" the engine compartment. The interference was stronger with the key in the ON position. It turned out, that the AM/FM/Cass player was the problem! It appears to originate from the digital display on the radio. Pulling the fuse on the radio eliminated this problem. Hmmmmm..... The signal is stronger with the key ON because the digital display os on with the ignition switch. Very Strong!

The problem is so severe that it occurs every 500 kHz! I hear it on 144.020, 144.520, 145.020... etc., all the way up to 162.020!!!

I could not believe it! 146.520 simplex was unusable! I took the center console apart and wrapped the radio with aluminum foil tape, put ferrite beads on the leads, used heavy double shielded (foil) coax, and an outside antennas mounted thru the roof with the NMO mount. This eliminated much of it. The only solution is to put and on/off switch to eliminate all power to the radio when on 52.

Is there a factory contact for Chrysler Corp. I gave my name and callsign at the Dayton Hamvention this past year, but they always seemed to escape this issue. Even the Chrysler Hams began to run on this one. I need some friendly help with this issue from the factory. Any leads or contacts??

How was this radio FCC type accepted, when it clearly violates FCC Part 15. It does cause harmful interference.

73, and see you on the bands (not on 52 simplex, yet!)
Al, NW2M

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1464. Re: Th-78 Vs TH-79

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Chris McKendry <kh2pm_remove_to_reply@netpci.com>
Message-ID: <344DCD42.4E08@netpci.com>
Source record: 163426

I have both Kenwood TH78 and 79ad. The 78 has a clock, which is handy if you want to use the radio's alarm function. I take my 78 with me traveling and use the alarm function to wake me instead of a hotel's wake up service which is basically unreliable. If you can find a TH78 then buy it since they are no longer available from Kenwood. The TH78 is a "classic" as far as I am concerned.

My TH78a :
Receive:50-179.99,300-400mhz in vhf vfo
400-500mhz,800-1000mhz in UHF vfo (cell may be blocked)

Note: receive from 50-118 is weak and will not do FM-Wide (fm broadcast).

Receive of Aircraft band is good, and the radio is modifiable for MARS/CAP but you need to get the correct diode from Kenwood and do some surface-mount (SMT) soldering which is best left to an expert.
There is an optional chip for memory expansion which allows for up to 250 memories (ME-1) and there is a CTCSS chip that is optional that allows the decoding of CTCSS tones (TSU-7).
The TH-78 can be cloned with another 78 via audio link but that is a feature I have yet to use.
Both radios have CTCSS encode (transmit), DTSS, PAGing functions and wide band receive. The -79 has a convenient menu funtion and help guide so a manual is not really necessary.
My -79ad receive is:

vhf:118-174, 300-399mhz
uhf:410-469, 800-999 mhz

Transmit: 136-174 mhz and 410-469 mhz

You should be able to find out more on the www: go to this link:
(TH-79ad)

http://www.kenwood.net/products/display.cfm?newname=TH79AD&name=TH-79AD&selection=Amateur&search=th79ad

This next link is for the TH78a and concerns modifications to the radio:

http://oak.oakland.edu/pub/hamradio/mods/kenwood/th78a-1.mod

Good luck!

Chris KH2PM

1465. Re: Yaesu Speakers, SP-8, SP-6

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971022105701.GAA09250@ladder02.news.aol.com>
Source record: 163427

In article <344DA85E.2247@MAIL.IDT.NET>, Pete McGreevy
<PMCGREEV@MAIL.IDT.NET> writes:

>Does Yaesu have a "matching" speaker for the New style Yaesu radios
>(FT-900, FT-920, FT-1000MP), the ones that are all black plastic and
>rubber, and NO CHROME TRIM? I know the SP-7 matches the older series,
>and has chrome rings around the 'filter' knobs, but what I am looking for
>has NO CHROME, just all blacked out knobs, etc, to match the newer
>radios. I saw the SP-8 advertised with the 1000MP, but is it a matching
>fspeaker? Any ideas out there???
>
>Thanx in advance -- Pete -- KA2YDY

I have a FT900/CAT and the Yaesu claims the SP-8 is supposed to be the
matching speaker but is about an inch higher, about the same width, and
about 11 inches deep. Actually I could just about fit the rig in the
speaker! ;-). Cosmetically is close, works great, although I liked the
sound of my old SP-520 better. The filtering in it is somewhat helpful
fidelity-wise flopping between SSB to CW. In combination with it's filters,
my DSP, and the rig's built-in 250hz Collins mechanical cw filter I'm content!

73, Dwight KB9JAI - NE Wisconsin

1466. WESTERN DIGITAL HARD DRIVE 1.6 $150.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Gabriel G melo <gmello1@ibm.net>
Message-ID: <344de5c1.0@news1.ibm.net>
Source record: 163428

FOR SALE WESTERN DIGITAL HARD DRIVE MODEL#21600
1.6 $150.00 CALL GABE AT 1-401-434-2606 OR E-MAIL AT
gmello1@ibm.net

1467. Over 1000 Ham related links and growing!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcdedb$bc54a800$a32404d0@dragon.mcs.accessus.net>
Source record: 163429
Cross-posted to: rec.ham-radio.packet,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

```
http://users.accessus.net/~dwentz
--
-------------------------------------------------------
73's de KB9JJA
dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net

Links to over 1000 Ham Radio Sites and growing,
http://users.accessus.net/~dwentz
-------------------------------------------------------
```

1468. Re: New ham needs advice on HF antenna and rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Chris McKendry <kh2pm_remove_to_reply@netpci.com>
Message-ID: <344DD742.2B5A@netpci.com>
Source record: 163430
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Consider the GAP series of antennas. I have a DX-VIII which covers
8 bands, 2m/6m/10/and up to I believe 80m.

You can find ads for these in QST, and I believe mail order Amateur
Radio outlets like AES have them for sale. Try this link and look
for GAP Antennas:

http://www.aesham.com/

Chris
73 de KH2PM

1469. Re: Yaesu FT8000R Data conn. pinouts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcdee4$5e3b8500$40438cd1@dano>
Source record: 163431

Call Yaesu directly. They'll send you out the manual in just a few days.
They have always had good customer service.
You can find their telephone number in any ham catalog that has the
fullpage add.

Dan

Chris McKendry <kh2pm_remove_to_reply@netpci.com> wrote in article
<344DBC44.71FD@netpci.com>...
> I have a Yaesu FT8000R dual band mobile radio and on the back of the
> unit is a DIN-6 plug for data in/out (packet, etc). I don't have a
> manual for this radio and I would like to use it with APRS. If anyone
> can tell me what the pinouts are (ptt/gnd/audio/power etc.) I would
> appreciate it! I tried to get a manual for it recently but the radio
> retailer ordered it twice and it still didn't come in; that was 3 months
> ago.
> Chris
> KH2PM
>
>

1470. Re: FS- RF sig gen

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: JM <jmul@iland.net>
Message-ID: <01bcdee7$7021b480$7fe7f2cd@jmul>
Source record: 163432

Hello, could you give me a quick rundown of the specs? Thanks, John N0EE

1471. Re: Cross reference 7036 vacuum tube?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Brad Thompson <Brad_Thompson@pop.valley.net>
Message-ID: <344DF1D1.66A7@pop.valley.net>
Source record: 163433
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

bryan wrote:
>
>
> Does anyone have a cross reference number for a GE 7036
> vacuum tube? Would appreciate any info on this number.
>
> Bryan W5KFT
Hello, Bryan--
The 7036 appears to be nearly identical to a 5915 heptode, but it (the
7036) is packaged in a taller envelope and according to a Sylvania tube
manual, offers 0.9 W plate dissipation compared to 1.0 W for the 5915A.
A 6BE6 has the same pinout.

73,
Brad AA1IP

1472. Re: Nov. 8 Derry NH Ham Flea

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcdf00$fc9d69e0$0e8a92d0@bitnet.bit-net.com>
Source record: 163434
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

http://www.derrynh.com/irs/

The I.R.S. is sponsoring a flea market on Sat, Nov 8 at the
Londonderry Lions Club on Mammoth Rd. (Rte 128) 8am to 1pm.
Club members have first choice of seller tables. If you would
like to reserve a table, or get more info, call Paul, K1LLX at
603-432-1538 or e-mail me at k1llx@juno.com.

> It's a new one on me too.
> ==========
> Jim Martin
> USAF 73-93 :)
> ==========

1473. FS: Super Clean Collins 75a-3 receiver.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Frank Sellers <signal@cncnet.com>
Message-ID: <01bcdef0$e73bbb20$1ce1b7cf@hellfire-main>
Source record: 163435

--
http://www.quiknet.com/~badco

Hi, Tnx for reading this meassage. I have a super Clean Collins 75a-3 receiver with two mechanical filters and the original Collins speaker. I am asking $500 firm plus shipping , additionally I have all the documentation for this receiver from the time of purchase. If you would like to see a photo of the receiver I can e-mail you a picture.

73's Frank N6SWU

1474. FS:3CX800A7 tubes/25G

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: kf4hk@aol.com
Message-ID: <19971022142901.KAA18624@ladder02.news.aol.com>
Source record: 163436

Full output EIMAC pulls from Alpha amp.For Alphas, Commander HF-2500, T-T
Titans, etc. $350. insured shipping 48 states.
(A new pair is over $850.)

Also selling 60 ft. of ROHN 25G tower on the ground in Charlotte,
NC. New hardware, no accessories, straight sections only. PICK-UP Only. $280.
FIRM

E-Mail or TEL 704-542-6162 B-4 8:30 PM EDST

Tnx,
Jim, KF4HK

REC.RADIO.AMATEUR

1475. WHAT ARE THESE WORTH? NEED ADVICE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <62l4m6$c1d$2@csu-b.csuohio.edu>
Source record: 163437

Could anyone give me a handle as to what these items are worth in their present condition in dollar value. I'm clueless.

So I'll have some idea of what I can swap them for if at all or use the cash to buy a tube tester . I was looking to obtain a military type tube tester (I-177, TV-2, TV-3, TV-7,etc.) or a Civilian Hickok model or maybe a B&K tube tester.

ELECTRONIC TEST EQUIPMENT (All need repair)

1. GE SWEEP GENERATOR Type ST-4A. This is a real oldie. Needs repair. Good forsomeone who's into old radios and wants to add flavor to his/her repair bench of with an old piece of equipment. This unit has no manual or accessories with it. It's in average condition for it's age I would guess.

2. HARRISON 6290A (HEWLETT PACKARD) DC POWER SUPPLY. 0-40 volts & 0-3 amps. Needs repair. No manual or leads, etc. just unit. Probably needs output transistor. Cond. is average.

3. HP 6207B DC POWER SUPPLY. 0-160 volts & 0-.2 amps. Needs repair. No manual or leads, etc. just unit. Probably needs output transistor. I sold the identical sister unit of this item to a tech and he said the repair it needs it relatively easy (with knowledge of the unit of course). Very nice condition.

Any thoughts on the above equipment is appreciated.

Thanks,
Lance

1476. Re: Amplifier for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: nbolle@ma.REMOVETHISultranet.com
Message-ID: <62l9mpvkn1@decius.ultra.net>
Source record: 163438

In article <344e1524.1581474@news.goodnet.com>,
areeves@goodnet.com (Anthony Reeves) wrote:
>On Tue, 21 Oct 1997 08:55:23 -0400, "Jack Ray" <k4mzw@akorn.net>
>wrote:
>
>>I have the following amplifier for sale:
>>
>> Alpha 77-SX (factory) in excellent unblimished
>>condition.
>>
>>Anyone who would like more information on this unit please E-Mail me.
>>SERIOUS inquires only, please. This is a SERIOUS Amplifier!
>>
>>
>
>How about a price?
>
Could it be he's for SERIOUS inquiries only because he's asking a SERIOUS
price? :-{)

1477. Lifetime Collection FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: pbuch@earthlink.net
Message-ID: <pbuch-ya02408000R2210971100130001@news.earthlink.net>
Source record: 163439
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.scanner

I am moving from my home in Staten Island, NY this week and must liquidate a lifetime collection of Amateur/SWL gear, scanners and hi-fi equip. List includes Hammerlund SP-600 receiver, Drake R4B, Kenwood R-1000, Hallicrafters S-180, RCA Marine direction finder (great for BCB), Universal M-7000, AEA PK-232, military Panadaptors, and more (many Bearcat scanners and tuneable VHF-UHF sets also).

Also Luxman Graphic EQ, Phillips Stereo TV, Allison speakers, Thorens turntable, Haffler amp.

Please e-mail me (with your Phone# if possible) if you are interested as gear is available by appointment only THIS WEEKEND (Oct. 25 and 26, and possibly Friday too!).

Everything MUST GO and most is in excellent cosmetic and working condition. If it is not working, make me an offer and chances are I will take it.

Looking forward to seeing you THIS WEEKEND.

Paul

1478. Notch out intermod. Was(ADI/Premier AT-600 HT(long))

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971022095641.26141A-100000@shell.one.net>
Source record: 163440

I used to use a bandpass filter to help reducing the 2M intermod but found useless to me. Moreover, I needed to use 2 switches to bypass the filter when I want to monitor the air traffic control and local public services frequencies on 460 MHz. It was very bad especially when I was driving. The worst thing was that it DIDN'T get rid of the intermod as I expected it to. It might have been a bad filter that didn't have the correct roll off frequency or for whatever the reason. It wasted me $80.00 dollar for the filter and 2 extra switches until a fellow ham (Bill, NM4A) told me about a little wonder from Par Electronics.

Instead of using a bandpass filter to clamp down the intermod, their filter puts a 58 dB notch (attenuation) to the 152 - 154 MHz, the paging service frequency band. This amount of attenuation will normally translate into a large 2M bandpass filter. Sure enough, this notch filter is made A LOT smaller than my original bandpass filter and is smaller than the battery pack you have in your AT-600. Excellent size for handhelds and mobile rigs.

Unlike a bandpass filter, which will impede your wide band receive on 2M (outside of 144 to 148 MHz) and 70cm operation, the notch filter has unnoticeably performance degradation. I have 2 of this thing. One is working with my IC-2000H and the other is working with my FT-8000R. Both perform as expected during mobile, at least in my area.

My IC-2000H is **NOT** an intermod fighter as ICOM claims. It gets whatever my IC-T22A gets. I don't care the lab test results and the printed specification but in reality they are the same to me. Unless the handheld is also an "intermod fighter", then the IC-2000H should get what the IC-22A gets. Hi hi... I called ICOM to ask for help and the tech gave me some info on how to mod the IC-2000H. The mod is basically to reduce the sensitive of the receiver and that's not what I wanted and I think it's unacceptable. Too hot a receiver? Maybe!

My FT-8000R is about the same, no better or worst. At least Yaesu is a little bit humble on this and doesn't call it the "Intermod Fighter".

Back to the filter. The bandpass filter might help in certain types of intermods and might be good for certain types of applications. But my notch filter does exactly what I want it to do and better!

Just a thought... If the notch filter that notches out intermod and be made so small and effective, why not having it build-in inside a 2M rig and claim it to be the best intermod fighter?

Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

On 20 Oct 1997, Thomas Russo wrote:

[snip]
>
> I've enjoyed my AT-600. I don't know what other people have complained about,
> but the only problem I've had with it is near certain areas of town with
> high-powered RF: the intermod I experience with an external antenna on my car
> is pretty bad in those areas, but other than that I've had no problems with
> the radio at all.
>

1479. Complete Ham Station For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: "Steven A. Welsh" <stevewel@wolfenet.com>
Message-ID: <62lb5mhmm1@sparky.wolfe.net>
Source record: 163441
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Complete Ham Station. Yaesu FT101ZD, SB200 Amplifier, Antennas, Test Equipment, Supplies too numerous to mention.. Sell as complete package only. No set price. Sell to best offer. Call for appointment to preview. Seattle Area. E-mail: stevewel@wolfenet.com

1480. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: tomb@lsid.hp.com
Message-ID: <62lbjh$r6k@hpcvsnz.cv.hp.com>
Source record: 163442
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

aor@gteais.com wrote:
: I thought I was the only one, until a friend said that he had the
: same problem with his van. In fact, you can walk through the mall
: parking lot with an HT and find all of the Chrysler products with
: this model AM/FM/Cass radio!

: I have a 1989 Plymouth Grand Voyager. I recently noticed a
: strong carrier on 146.520 simplex frequency from my house. I took

Hahaha! Sorry, but I just have to laugh. My fox-hunting partner and
I are really lucky the local fox hunts are on 146.50 instead of 146.52,
because we hunt in his Caravan. I guess if the hunts were on 146.52,
we'd find a different car to use. Yes, he does indeed have the
infamous 146.52 spur from his car (radio).

--
Cheers,
Tom
tomb@lsid.hp.com

1481. Psion Ham Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Rudi <claesr@tornado.be>
Message-ID: <01bcdf25$bc041760$095a95c2@default>
Source record: 163443

Hi All,

I'm looking for Psion Ham Software like a packet programm or logboek.
If anyone can help mail me.

Thanks in advance.

ON4CBT - KB8TAB - Rudi

Email: claesr@tornado.be
Http://www.tornado.be/~claesr/

1482. Re: Old IC-706 Question Revisited

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <344e0617.91251223@news.atl.bellsouth.net>
Source record: 163444

On 22 Oct 1997 04:53:32 GMT, jdonimi@aol.com (Jdonimi) wrote:
>Hey gang,
>
>I recall reading a flood of postings on the IC-706 shortly after it was first
> released. In particular, I'd love to get those old informational messages, if
> anyone kept them. Here's the questions I'm looking for:
>
>1. What was the reason for offsetting the TX carrier by -200? I just bought a
> used 706 and it was set that way when it arrived, but I'd like to understand
> the reason and what symptom is this setting curing?

This alters the low frequency response in transmit by effectively shifting the
filter passband relative to the voice signal. I find the -200 Hz setting
doesn't sound right with my voice. Since the low frequency components
of speech carry very little intelligence, shifting the Tx carrier can actually
result in a signal which is harder to copy and understand. This is one of
those don't do it unless you really need it sort of things.

>2. What was the deal with the microphone? As I recall, you can't use a Heil
> headset with the 706. Is that because the Heil uses a dynamic element and the
> 706 is designed for an electret?

Yeah, the Heil element doesn't have enough output to drive the radio, and
it gets really unhappy about the +8 volts phantom power the IC706 supplies
on the mic line. If you preamp it and DC isolate it, you can use the Heil.
This is true with virtually all Icom radios. Heil was supposed to offer a
preamped model to address this, I don't know if they ever did. I *like*
the nice flat response of electret mics.

The stock mic is actually pretty good, but it is designed as a noise
cancelling mic for mobile use. You have to really close talk it, and
speak up a bit, in order to properly drive the radio. The Icom preamped
desk mics work fine with this radio (you need the adapter from 8-pin
to RJ45 to hook them up).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1483. Wanted: KLM KT-34A Assembly Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: "Larry L. Ledlow, Jr." <n1tx@amsat.org>
Message-ID: <344E6721.424E0BE2@amsat.org>
Source record: 163445
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Urgently needed: Assembly manual for KLM KT-34A four-element tribander.
Will pay photocopy and shipping costs, or all shipping if you let me
borrow for a few days. Trying to get this beast together before cold
weather sets in for earnest!

Larry N1TX
Tel. days: 603-429-0111 x530

--
N1TX (ex-NA5E, G0CQW) ARRL Technical Specialist
Terrestrial packet: WA1WOK.FN43FE.NH.USA.NOAM
Make sure you visit http://www.delphi.com/electronic

1484. MONITOR NEC MULTSYNC XE17 $475.00 BEST OFFER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Gabriel G melo <gmello1@ibm.net>
Message-ID: <344e78cd.0@news1.ibm.net>
Source record: 163446

MONITOR FOR SALE NEC MULTISYNC XE17 LIKE NEW STILL
UNDER GARANTEE $475.00 OR BEST OFFER CALL GABE AT
1-401-434-2606 OR E-MAIL AT gmello1@ibm.net

1485. Re: Problem with HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: John <johnr@flinet.com>
Message-ID: <344E6362.43C0@flinet.com>
Source record: 163447

jpoulin@honk.org wrote:
>
> I just bought a HTX-202. They went on sale here in Ontario Canada.
>
> I have a problem. I keep getting err2 on the display. Now in the
> manual, it indicates that this can be caused by RF getting back into
> the radio, and worse... the PLL mabee unlocking.
>
> Has anyone else ever experienced thison a very frequent basis ?
>
> Any recommendations on how to remedy this ?
>
> 73's
>
> James Poulin
> VA3JPX
>
> ----------====Posted via Deja News====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Yes!!!!! Had an older 202 and sent it in for service and it was more
than a new one. I had heard that if it says "RADIO SHACK" across the
front as opposed to "REALISTIC" that the problem was supposedly
repaired. I bought another one on sale and bought the 5 year warranty
just in case. Other than that it has been a good radio. The problem with
the older one was it had a horribly high noise level on rx and tx. The
new one works great.

1486. handicapped ham need gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: skramer290@aol.com
Message-ID: <19971022224701.SAA24791@ladder01.news.aol.com>
Source record: 163448

handicapped ham low on funds looking for gear anyone who can help please drop me a note

1487. AM Mic Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Tim <timr@gorge.net>
Message-ID: <344E7A12.288B@gorge.net>
Source record: 163449

Greetings to the Group,
Just getting started in Vintage AM rigs and am seeking advice on mic's.
Will be used with a Viking Valiant. Looking for real nice audio without
mortgaging the house. Thanks much in advance.
73
Tim,KC7QOM

1488. for sale:icom 211 allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <344E1022.D26F0AB@mc.net>
Source record: 163450

```
i have for sale an icom 211 base.this is the 2 meters,fm,usb,lsb,cw.very
nice condition.
asking $300.00 shipped.73 jack n9iif
cmb@mc.net
```

1489. FS: Uniden Presiden HR-2600 w/chipswitch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Bruce Tenison <btenison@dibbs.net>
Message-ID: <62m39u$3s1$0@198.79.30.61>
Source record: 163451
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a Uniden President HR-2600 10 M rig for sale. It has been modified
by
adding a Chipswitch, which extremely expands the functionality.

Asking $150
Bruce
btenison@dibbs.net

1490. FS: Kenwood TS-530

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Bruce Tenison <btenison@dibbs.net>
Message-ID: <62m2fm$2tq$0@198.79.30.61>
Source record: 163452

I have a Kenwood TS-530 HF rig for sale. It's in excellent condition, and
has been used on all bands except for 160M. Works great.
Asking $500

Bruce
btenison@dibbs.net

1491. Schottky diodes in product detector?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <18077.877563519@safety.ics.uci.edu>
Source record: 163453

Can anyone give me a brief reason why Schottky diodes are
frequently used to replace the standard diodes in the product
detectors of older receivers? Is there any real useful
difference, or is this a matter of some obscure spec improvement
that would not really help my receiver in a noticeable way?

Clark
WA3JPG

1492. IC-229H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Ed Green <egreen@nucleus.com>
Message-ID: <344E67E3.5D9E@nucleus.com>
Source record: 163454
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment

Does anyone know of any mods to speed up the scan rate of a IC229H?
73,s Ed VE6EG egreen@nucleus.com

1493. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Dave Keyser <nospam.david.keyser@ln.ssw.abbott.com>
Message-ID: <344E4AF4.61D3@ln.ssw.abbott.com>
Source record: 163455
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

aor@gteais.com wrote:
>
<snip>
>
> I have a 1989 Plymouth Grand Voyager. I recently noticed a
> strong carrier on 146.520 simplex frequency from my house. I took
> my HT and started walking around the house looking for the source.
> It was coming from the new van I had purchased. I opened the hood
> and "sniffed" the engine compartment. The interference was stronger
> with the key in the ON position. It turned out, that the AM/FM/Cass
> player was the problem! It appears to originate from the digital
> display on the radio. Pulling the fuse on the radio eliminated this
> problem. Hmmmmm..... The signal is stronger with the key ON because
> the digital display os on with the ignition switch. Very Strong!
>
<snip>

Interesting problem there, but sorry no help here. Just wanted to
relate that I've also noticed the same phenomenon with several other
Chrysler products and with Saturns. Every time one pulls up within a
couple of car lengths of my VW, 146.520 is splattered with noise.

Good Luck and
73 de KE6PHU/9

Dave Keyser | The opinions expressed herein are not necessarily
Gurnee, Illinois | those of my employer, Abbott Laboratories.

1494. FT-530 and 9K6 Packet Radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: requiao@ibpinetsp.com.br
Message-ID: <877578559.30201@dejanews.com>
Source record: 163456

Hi!

Does someone knows the mod to get the FT-530 running 9k6 packet
Radio?

Any information are welcome.

Thanks,

Carlos, pu1map

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1495. Kenwood TH-235A Mods ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Brad Wilson <dalamar@bellsouth.net>
Message-ID: <62meei$8p7$1@news.bhm.bellsouth.net>
Source record: 163457

Are there any mods for a Kenwood TH-235A HT ??

Brad
Carrollton, GA

1496. WTB: User's manual for Knwd TS-430S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.877568918.5722.dr7zyq@LOCALNAME>
Source record: 163458
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Subject says it. I would like an original, but will take what I can get.
Will pay costs and shipping.

Thanks es 73,

David, WA7ZYQ

1497. FS: DRAKE R-8 and RS PRO-43

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: John Trolinger <jdt@comcat.com>
Message-ID: <344E797D.B19EEA9@qsl.net>
Source record: 163459
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Drake R-8 General Coverage Receiver with VHF Converter
installed, excellent condition. $850

PRO-43 Handheld Scanner (0127xx serial number) can
be modified as needed, like new condition. $320

These Radios may be viewed at:

http://www.qsl.net/n3zkk

or

In person (Philadelphia, PA Area) leave msg
on my Voice Mail 1-800-870-8252, for details.

Conditions of sale via telephone.

Reason for selling: We are both hams now and are
buying lots of new (and used) equipment.

73 and tnx for reading this,

--
John Trolinger N3ZKK and Jane N3ZXO

mailto:n3zkk@qsl.net
--

1498. WTB: MFJ 906 TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <01bcdf3b$e3614b00$cd69e2cf@default>
Source record: 163460

Looking to buy an MFJ-906 6 meter tuner. If you have one for sale, please
send email with condition and price.
73, Terry KC4YTF
pridgent@pinn.net

1499. FS: Yaesu FT-8500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-22 00:00:00 UTC
From: Bruce Tenison <btenison@dibbs.net>
Message-ID: <62m27j$2nm$0@198.79.30.61>
Source record: 163461
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi! I have a Yaesu FT-8500 for sale. It has the Smart Controller (FC-10)
microphone,
the remote seperation kit, ADMS-2 software, and the serial cable.
Asking $500.00

Bruce
btenison@dibbs.net

1500. Re: new Icom 2 meter SSB handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Daniel Abranko <abrankod@usa.net>
Message-ID: <344FF79C.E63C440B@usa.net>
Source record: 163313

Peter Parker wrote:

> tuckerm@cadvision.com (Murray Tucker) wrote:
>
> >Oh. Well it would be nice if they did come out with a 2 meter
> >handheld SSB capable then.
> >
>
> I agree. Maybe an updated version of the IC202 rig. About the same size,
> but with 10m/6m/2m/70cm SSB and FM. Certainly a combined 10m/6m SSB
> handheld would be good for the approaching sunspot cycle.
>

Actually I was wondering if there would be such a radio for quite a while. Something in the form factor of the "luggable." With 10m/6m/2m/70cm SSB & FM Maybe even AM. (WIth provisions for another band like 33 or 23 cm.) At a reasonable power output 15-20w from a gel cell & 50w from a power supply. Something that could be portable if need be but able to be used as a base station without being an embarrasment to the owner :) . Unlike the singleband all mode radios from yaesu that do a whopping 2w mobile (an HT does better) . With the tech & tech+ class licenses being the most popular around...the ham companies seem to be quite reluctant to produce rigs that satisfy this niche.. The icom 706 is fine..but it only has usefulness to me on 10/6&2m. & isnt portable as a standalone. Also, if you're wondering about the power output regulations, luggables fall under mobile radios not portables, so they can get away with having a higher power output.

-Dan
KC2BGZ
& FOR GODS SAKE GET RID OF THE DAMN BN Connectors!!!!! I hate those blasted things... my nipples keep wearing off...

1501. High Swr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: kmccourt@tbaytel.net
Message-ID: <877659925.4013@dejanews.com>
Source record: 163314

I have a dentron amplifier and IC 735,When transmitting with amplifier on i`m showing a swr of 2-1 on rig.When transmitting with amplifier off the swr is 1-1.I have placed a swr bridge on the output of amp when transmitting with extra power and the swr is 1-1 and yet 2-1 on my rig.Any help would be greatly appreciated. 73`s Kevin

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1502. FS: COLLINS R-390A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: skynite@classic.msn.com
Message-ID: <877659311.3368@dejanews.com>
Source record: 163315
Cross-posted to: rec.radio.amateur.equipment,rec.radio.boatanchors

Very good condition Collins R-390A, comes with top cover (no bottom) and full set of new in box spare tubes. Asking $550 plus shipping. Please e-mail if interested. Thx

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1503. FW- Yaesu FT-736R with 2M,6M,70CM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <62p29t$58o$1@news.bc>
Source record: 163316

For Sale Yaesu FT-736R with 2 meter, 6 meter and 70cm modules.
VHF/UHF All Mode Satellite Transceiver
Excellent condition
Radio was used for VHF contesting by a well known DX group in the Vancouver BC Area known as the Mountain DX Group.

Package includes:

Kenwood MC-50 Desk Mike
Yaesu SP-767 External Speaker with audio filters
Yaesu E-736 DC power cable
Yaesu FIF-232C CAT interface unit
Yaesu FMP-1 AQS message processor and digital message display
Yaesu FTS-8 37 tone CTCSS subaudible tone squelch unit
Yaesu Keyer Unit B Internal electronic iambic keyer
Yaseu XF-455MC 600hz CW narrow filter

shipped anywhere in North America for: $1700.00 USD
overseas negotiable

Seller:
Claude Leduc
1217 Lincoln Drive
Port Coquitlam, British Columbia
Canada (604)942-0136

emai: ve7zzx@rogers.wave.ca

email or call evenings west coast time

1504. FS Collins S-line stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: W5NTQ <w5ntq@pdq.net>
Message-ID: <62p5fkmaf3@e4000.supernews.com>
Source record: 163317

FOB Houston TX

32S-3 tubesters set for $100.

51S-1 r/e S/N 10xxx, weighted knob, dial lock, manual. Radio CCA VG, case CCA good. $1600

SM-3 CCA good $250

FOB San Jose CA

30L-1 r/e CCA VG $650

516F-2 r/e $200

1505. Kenwood TH-22AT For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: lphillips@cpros.com
Message-ID: <877612737.18694@dejanews.com>
Source record: 163318
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment

Hello everybody, and thanks for reading. I have for sale:

Kenwood TH-22AT 2 meter HT along with...

* new PB-32 NiCad battery pack

* BT-9 alkaline battery pack

* SMC-31 speaker mike

* wall charger, belt clip, and lanyard

* OEM rubber duck

* original box and manual

This is a full-featured, menu-driven HT that easily fits in your shirt pocket. It has 40 memory channels, one call channel, CTCSS, DTSS, and a complete DTMF keypad. It also features three transmit power settings, which includes 5 watts output, frequency and memory scan, and much, much more.

This is a neat little rig that has served me well, and will do the same for you. It's time for me to upgrade, and this is part of my fund-raising effort. The radio is fully functional, clean, works well, and I'm sure will be a valuable addition to your ham radio inventory. It was for mine.

Asking $250.00. All reasonable offers considered.

If interested, send me an email.

73
Larry KC7LVZ

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1506. FS:FT-530 Dual-band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <345024D7.421F@execpc.com>
Source record: 163319

Yaesu FT-530 Dual-Band Handheld.
Excellent Condition. Used as a base station.
Never dropped, scratched, etc.
Modified to work in the commercial bands.
Also receives AM Aircraft.
Cross-band repeat, and encode/decode built in.
FNB-26 & 27 Batteries. Both in good cond.
Yaesu MH-12a2b speakermic.
12 volt power cable.
Wall charger. (slow).
Original box and manual.

$330.00 or reasonable offer.

e-mail at above but remove z's from address

John KB9LQC

1507. FS: Uniden HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Shadow <shadow@ricochet.net>
Message-ID: <34502FA8.5A5@ricochet.net>
Source record: 163320
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment

```
For Sale
Uniden Model SPS 920TS
Radio - Battery & Antenna
no charger
```

1508. FT-840 Meter HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: aczepczy@d.umn.edu
Message-ID: <344FCA54.6C30@d.umn.edu>
Source record: 163321

Hello,
I'm a bit conufsed by the meter on a FT-840. The transceiver is hooked through a tuner to a Carolina Windom. When I increase the power I have to forward power displays. One on the radio, and the other on my tuner (MFJ 949-C). There seems to be difference of opion betwenn how much power is being put out. My tuner alwasy shows approximatelly 25-30% less than my radio says. At full power (radio capable of 100W) the tuner says 75 while the radio says 100. I'm using a power supply slightly underrated for this radio? Any suggestions.

P.S. I thought that the power meter on radio may be voltage driven because they match up to about 50 watts then radio goes up, while tuner stays the same.

aczepczy@d.umn.edu
kb0zkz

1509. Omni

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <345001CF.2765@hauns.com>
Source record: 163322

For sale, Omni D, series B with all filters, PS, VFO, Mic. Like new and works perfectly. $500.

1510. TM V7A Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: carndt@slonet.org
Message-ID: <62o1dg$jn7$1@zinger.callamer.com>
Source record: 163323

I've done a web search and looked at Deja News. I can locate allusions to mods for this radio, but not the mods themselves. Oak didn't have any.

Could someone please point me to 'em?

Thanks,

Chris KD6DSI

1511. Wanted: Yaesu FTDX 570 Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Your_Name_Here <jimallen@cup44ux.cup.hp.com>
Message-ID: <34501618.4E16@cup44ux.cup.hp.com>
Source record: 163324

Wanted: VFO (FV-401) and Speaker (SP-560)for Yaesu FTDX 570.

Thanks,

Jim

KQ6LB

1512. Heathkit 2060A Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <344F1D75.3C96@avotec.com>
Source record: 163369

Anybody know of a Heathkit 2060A Antenna Tuner for sale? How much should
I pay for one?

Len

1513. Re: Super Clean Collins 75a-3 receiver.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Frank Sellers <signal@cncnet.com>
Message-ID: <01bcdf4d$1a5b5400$4ae1b7cf@hellfire-main>
Source record: 163370

Thanks for the Overwhelming interest in this beutiful piece of gear. The receiver was sold to a gentleman in San Jose Ca. If you want to see what you missed out on I will still send you a picture if you want.

73's Frank

1514. 1997 ARRL Handbooks W/Disk (NEW) 1/2 Priced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: jjeirles@csrlink.net
Message-ID: <62m6v8$r48$12@pigpen.csrlink.net>
Source record: 163371

These 1997 ARRL Handbook For Radio Amateurs With Disk Are NEW!!! NEVER
USED!!! The Standard In Applied Electronics And Communications.
Starting With DC And Heading Into The Microwave, The Handbook Is
Packed With Clear Explanations And Pactical Projects. Whether
You're A New Ham Or A Senior Engineer, A Student Or A Teacher, If Your
Looking For Useful Information On Radio Communications And
Electronics, You'll Find It In This Book. 1200 Pages.
Retails $38.00 Disk Sealed! $5.00 Shipping In U.S.
STILL SHRINKED WRAPPED AND READY TO GO!
$19.00 Plus $5.00 Shipping In US!

jjeirles@csrlink.net

1515. Re: Kenwood TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971023020200.WAA13736@ladder01.news.aol.com>
Source record: 163372

I'm not sure why you called this a "white face." I thot they were all gray. Anyway the plug requiring a jumper is the 9-pin external VFO plug. And the jumper goes between pins 8 and 9. If you have the VFO-520 plugged in, then no jumper is needed.

Martin, K0MB

1516. DD1C Spectronics

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Lee St.Clair" <w7ax@montananet.com>
Message-ID: <01bcdf6b$4e3f5780$402d28cf@w7ax.montananet.com>
Source record: 163373

Want to buy.. Spectronics DD1C for Collins S-line. E-mail
wintzer@wolfenet.com

1517. Re: 2 meter radio... best value??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: timn3508@aol.com
Message-ID: <19971023020000.WAA13532@ladder01.news.aol.com>
Source record: 163374

> Hi! I am looking for reviews/ hints etc on what to buy for
>a 2 meter radio. I am aware of the HTX-202 and the Yeatsu FT-10? (I
>think).
> Dont know how these or others compare, and I would appreciate pointers
>and/or ideas on where to look for this info!!
>
>
>CHeers!

I have recently gone through a selection process for a radio myself. I purchased an Icom T2A unit several weeks ago, and soon found out there was a design flaw that caused the transmit audio to be all mid-range. My suggestion is to steer clear of this model. I would recommend the HTX202. I have had many, many hams tell me about the quality and ruggedness of the 202. I now wish I had purchased one instead of the T2A. Live and learn.

Check out some of the back issues of QST magazine. They provide reviews on equipment that can be very helpful.

Hope this helps.
73
Timothy Nicholson, KF4RTX
Raleigh, NC

1518. FS - Kenwood TH79A(D) Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971023020101.WAA13580@ladder01.news.aol.com>
Source record: 163375

TH-79 A(D) HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply
is missing. Price new at AES is $490.00+shpg. $310.00 shipped lower 48 via
UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

1519. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: solutions@bright.net
Message-ID: <62mf5p$r1j$3@cletus.bright.net>
Source record: 163376
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1520. AZ-61 mods needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Tim H. Longan" <thlongan@postoffice.ptd.net>
Message-ID: <01bcdf5e$80612020$201bbacc@thlongan.ptdprolog.net>
Source record: 163377

In need of mods for the Azden AZ-61. Please e-mail to me at the following address.

Thanks & 73's
thlongan@postoffice.ptd.net

1521. Re: Tube substitution in Swan finals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <344fac28.6566171@news.gate.net>
Source record: 163378
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Sun, 05 Oct 1997 06:57:00 GMT, la8ak@online.nospam.no (J M Noeding) wrote:

>On Tue, 30 Sep 1997 08:19:24 -0400, Steve Robertson
><stephen.h.robertson@cpmx.saic.com.xxx> wrote:
>
>>Ken McCoy wrote:
>>>
>>> Pardon the cross-posting. I am having some trouble while transmitting
>>> on my vintage Swan 400 (all tube). It seems to arc once the tubes in
>>> transmit circuit heat up; the lack of visual evidence around sockets
>>> and solid state components leads me to believe it is in a tube
>>> somewhere. I have tested and replaced all tubes except the finals,
>>> since the setting instructions are confusing to me, calling for an
>>> external ampmeter to further adjust the bias to 55 ma (even though the
>>> adjustment knob only goes to 50 ma)...
>>>
>>> Anyway, the real reason for my post is that the tubes currently in the
>>> final amplifier stage are 6146. The schematics and manual call for
>>> 6HF5. The compatibility of these separate types is unknown to me; the
>>> settings on my Heathkit TT1 tube tester differ greatly.
>>>
>>> Does anyone know whether these tube types are compatible, or should I
>>> consider trying to acquire the original tube type called for in the
>>> manual? I don't *think* there has been any modification to the
>>> circuitry.
>>>
>>> Please reply here or email me directly at kmccoy@stetson.edu
>>>
>>> Thanks much,
>>>
>>> Ken KF4BQF
>>
>>YIKES!! No wonder you are having problems! The 6146 is a "real"
>>tranmitting tube, while the 6HF5 is a color television sweep tube. The
>>6146 was made to go all day and night without complaining at medium
>>power (about 180 watts CW input for a pair). Sweep tubes, however, are
>>great for *INTERMITTANT* service at high power. Doing a replacement
>>without circuit changes is really asking for trouble. The power supply
>>for the Swan probably delivers voltage too high for the 6146 and that is
>>causing the problem.
>>
>>Get the tubes that are supposed to be in there. (I don't know offhand if

>>the tube pinouts are the same, so be real sure that no mods were made to
>>the set before replacing the tubes). BTW, they won't be cheap!
>>
>>73 de Steve, KE4OH
>>--
>>To get my real e-mail address, remove the characters ".xxx" at the end
>>of my address.
>
>another problem using 6146 type instead of sweeptubes is
>6146 type never live 18-20 years with heater voltage on. 6146 sicken
>and emission decreases when not operated, while the sweep tube does
>not have such problems. The 6146B may not last 5 years, while many
>sweep tubes may still work after 20 years.
>Jan-Martin N&#65533;ding,LA8AK@online.no
>Collecting WW2 comm.equipment, VHF/UHF/SHF operation/experiments
>
Most sweep tubes that I have always used in my Drake fail to last
more than 2 or three years. I converted the 6JB6's in my T4XB and
have had them in there for more than 2 years and no loss in power out.

Regards
James

WA4BZJ

1522. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <344ecfea.9367569@news.mindspring.com>
Source record: 163379

On 16 Oct 1997 20:57:58 GMT, Paul Gili <paul.e.gili@lmco.com> wrote:

>I haven't noticed a _BAD_ problem like this with my IC-T2A, which I bought at
>HRO in Salem, NH in July. It is not super-sensitive to audio; I have to put it right
>next to my mouth when I talk, and most reports say it sounds like what it is,
>a speaker-mike. Is there any info stating how ICOM fixes this and exactly where
>they put the mic in relation to the speaker? Couldn't one fix his own radio?

Here's my experience with the T2A. As I posted a week or so ago, I was
getting reports of sounding like I was "talking through a tube." I
called ICOM, spoke to Gary in their tech support (very helpful guy) ,
and was immediately told that there is a design flaw in the radio. He
had no hesitation as was reported by another poster in this thread.
Further, there is not supposed to be a hole over the mic element.
Instead, sound is channeled through from the speaker holes.

Problem is, the mic isn't in the right position to receive the sound.
The factory fix, according to tech support, is to place about an 1/8th
inch spacer underneath the mic element, pushing it closer to the front
panel. They also tried drilling, but found this solution is better.

I sent my two radios back to ICOM just last week, and got the modified
units back today. Audio reports from the local repeater are that the
unit "sounds like a big mobile rig." Can't complain about that.

ICOM is not promising turn around that is that fast--they say ten
working days plus shipping time. They were much faster than that in my
case.

Nice radio.

JEG

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

1523. Re: Notch out intermod. Was(ADI/Premier AT-600 HT(long))

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: davidho@one.net
Message-ID: <344ee041.1183992@news.one.net>
Source record: 163380

On 22 Oct 1997 09:54:46 -0700, davem@cs.ubc.ca (Dave Martindale)
wrote:

[snip]

>What filter were you using (the one that didn't work)?

It was a DCI 146-4H and sure the damn thing was big. I gave it away
to a new HAM as a gift for his hard work. He likes it regardless.

>
>How expensive is the Par Electronics filter? Is it passive, or does
>it need power? (All of the filters I've seen are either passive but
>large (e.g. DCI) or small but need power). How much power can you
>transmit through it?

$66 bucks that's including the UPS ground track shipping. That's
considerably cheaper than the DCI [Bandpass] filter. This notch filter
does not require external power and it handles 50W according to
specifications. The following is the description of the notch filter.
You can read it and find out. It does a better job than I to explain
it.

[==== Beginning of quote ====]
Congratulations on your purchase of the Par Electronics 2 meter
intermod filter. This patent pending filter is the first to use
bandstop topology to solve the problem of front end overload. Other
filters use a bandpass approach centered about the 144-148 MHz
spectrum. Results with this topology are mixed. If the bandpass
filters are made conveniently small the insertion loss is so high that
they require +12V to bypass the filter out during transmit. In order
to bring the insertion loss and VSWR down to an acceptable level, the
filters must be made large. Finally, the bandpass approach eliminates
ALL the spectrum outside the 2 meter band thus making it impossible to
receive the 135-174 MHz band on those transceivers so equipped. The
VHFDN152 allows unimpeded reception of all VHF/UHF except 152-154 MHz.
[==== End of quote ====]

Specifications:
Design Impedance: 50 Ohms
Max. Stopband attenuation: 50 DB
2M VSWR: 1.25:1 Max
70CM VSWR: 1.3:1 Max
Power Handling 2M/70CM: 50W
Typical in band insertion loss 0.3db

Par Electronics
6869 Bayshore Drive
Lantana, FL 33462
561-586-8278
561-582-1234 fax
par@magg.net

>
>>My IC-2000H is **NOT** an intermod fighter as ICOM claims. It gets
>>whatever my IC-T22A gets. I don't care the lab test results and the
>>printed specification but in reality they are the same to me. Unless the
>>handheld is also an "intermod fighter", then the IC-2000H should get what
>>the IC-22A gets.
>
>Well, keep in mind that a mobile rig must have much better intermod
>filtering than a handheld just to get the same intermod performance,
>since the mobile rig is usually used with a much better antenna than
>the handheld is.
>
> Dave

I tested both my IC-2000H and IC-T22A with the same 1/4 external antenna parked downtown 4th & Main, Cincinnati. I monitored 4 different offending frequencies and both of them receive the same signal. No, I didn't compare the S meters on both rigs but as long as the intermod broke the SQL, I knew that did it. Lab tests and specification might tell a different story but I count real life applications. The notch filter eliminated all and restored my reception.

While it is working for me, I don't know if it will work for you.

No. I don't work for Par Electronics. But I am one happy customer of theirs.

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net
Covington, KY
Best 73!

de David Ho, AF4BH aka VS6UE/4
davidho@one.net

1524. Re: Amplifier for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <344EF528.22D1@taxes.net>
Source record: 163381

Ned Bolle wrote:

> Could it be he's for SERIOUS inquiries only because he's asking a SERIOUS
> price? :-{)

OK, I'll give $50. for the amp. I'm serious!

1525. FS Mobile Ant.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <344F5E28.5907@pacbell.net>
Source record: 163382

For Sale - Comet model CX-802 Mobile antenna for 2 - 440 and 1.2. New condition $50.00 kd6aw@pacbell.net or call 619-442-2608

1526. WTB:Yaesu XFC filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <62ng4q$avj@bgtnsc01.worldnet.att.net>
Source record: 163383

Wanted for Yaesu FT-1000. XFC 2.4 SSB filter. Also known as XF
455K-262-01. Brian K3USC-Erie,PA 814-866-2585 or e-mail

1527. ��� ATT: STORM SPOTTERS/TORNADO - SVR. WX. MONITORS ���

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: storm@drx.com
Message-ID: <storm-2310970843360001@tuc-ns2-10.goodnet.com>
Source record: 163384

Storm/Tornado BOOKS, VIDEOS, POSTERS, PRINTS, CALENDARS, ETC., located at:

www.stormchaser.com/products.html

Order now for Christmas!

1528. FS MOTOROLA T1604CMSP122

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: bstcl7137@aol.com
Message-ID: <19971023155900.LAA26857@ladder02.news.aol.com>
Source record: 163385

I HAVE 12 OF THIS UNITS . BOUGHT AT GOV. AUCTION. THEY ARE 120VAC/12VDC.
$200 EA.

BSTCL7137@AOL.COM

1529. Re: ICOM IC-T2A 2M HT, Audio Problem in Transmit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: timn@renewal-iis.com
Message-ID: <877634031.9579@dejanews.com>
Source record: 163386

Apparently, Icom and the dealer I purchased my T2A from never could work out an agreeable solution. In fact, Icom send a whole new radio, supposedly corrected. The ham that initially reported the problem to me said the audio was much better, but it still wasn't the greatest. Oh, well, I guess this will do until I get another HT.

In article <344ecfea.9367569@news.mindspring.com>, jegastineau@mindspring.com wrote:
>
> On 16 Oct 1997 20:57:58 GMT, Paul Gili <paul.e.gili@lmco.com> wrote:
>
> >I haven't noticed a _BAD_ problem like this with my IC-T2A, which I bought at
> >HRO in Salem, NH in July. It is not super-sensitive to audio; I have to put
it right
> >next to my mouth when I talk, and most reports say it sounds like what it is,
> >a speaker-mike. Is there any info stating how ICOM fixes this and exactly
where
> >they put the mic in relation to the speaker? Couldn't one fix his own radio?
>
> Here's my experience with the T2A. As I posted a week or so ago, I was
> getting reports of sounding like I was "talking through a tube." I
> called ICOM, spoke to Gary in their tech support (very helpful guy) ,
> and was immediately told that there is a design flaw in the radio. He
> had no hesitation as was reported by another poster in this thread.
> Further, there is not supposed to be a hole over the mic element.
> Instead, sound is channeled through from the speaker holes.
>
> Problem is, the mic isn't in the right position to receive the sound.
> The factory fix, according to tech support, is to place about an 1/8th
> inch spacer underneath the mic element, pushing it closer to the front
> panel. They also tried drilling, but found this solution is better.
>
> I sent my two radios back to ICOM just last week, and got the modified
> units back today. Audio reports from the local repeater are that the
> unit "sounds like a big mobile rig." Can't complain about that.
>
> ICOM is not promising turn around that is that fast--they say ten
> working days plus shipping time. They were much faster than that in my
> case.
>
> Nice radio.
>
> JEG
>

> ---------
> John Gastineau, Morgantown, WV KC8IEW
> jegastineau@mindspring.com

----------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1530. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <62nueg$1re@bgtnsc02.worldnet.att.net>
Source record: 163387
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale: Yaesu FT-840 HF Transceiver
MINT
box, docs, mic
very little use
$575 + shipping

see an FT-840 http://www.yaesu.com/ft840.html

---

matching Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
box & docs
$195 + shipping

BOTH PIECES ARE LIKE *NEW*
Will sell separately

Vic / KE4QJK

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net
SE FL

1531. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <62nuec$1qk@bgtnsc02.worldnet.att.net>
Source record: 163388
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale: Yaesu FT-840 HF Transceiver
MINT
box, docs, mic
very little use
$575 + shipping

see an FT-840 http://www.yaesu.com/ft840.html

---

matching Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
box & docs
$195 + shipping

BOTH PIECES ARE LIKE *NEW*
Will sell separately

Vic / KE4QJK

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net
SE FL

1532. Re: Wanted: KLM KT-34A Assembly Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Larry L. Ledlow, Jr." <n1tx@amsat.org>
Message-ID: <344F7DF4.82F4B9F1@amsat.org>
Source record: 163389
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Thanks to all of you who replied with KLM manual information. I now have one on the way.

73 Larry

--
N1TX (ex-NA5E, G0CQW) ARRL Technical Specialist
Terrestrial packet: WA1WOK.FN43FE.NH.USA.NOAM
Make sure you visit http://www.delphi.com/electronic

1533. Re: Notch out intermod. Was(ADI/Premier AT-600 HT(long))

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971023115553.9115E-100000@shell.one.net>
Source record: 163390

On Wed, 22 Oct 1997, Dave Martindale wrote:

> In article <344ee041.1183992@news.one.net> you write:
> >>What filter were you using (the one that didn't work)?
> >
> >It was a DCI 146-4H and sure the damn thing was big. I gave it away
> >to a new HAM as a gift for his hard work. He likes it regardless.
>
> I have one of those, and it makes a *big* difference to the amount of
> intermod I hear. But I don't own a mobile rig, just handhelds (FT-50
> and FT-51) with wideband receive, so they have little filtering of
> their own. And as you point out, it wipes out UHF transmit and
> receiving on other bands (you *can* monitor UHF through the VHF DCI;
> the third harmonic of the band it is tuned for gets through well
> enough to listen, but not to transmit).

In my previous post, I had mentioned that I didn't know what was wrong with my filter. It just didn't get the job done right for me. It is nice to hear that your DCI filter works for you flawlessly. I had no intention to debate the effectiveness of a given bandpass filter, that's why I didn't mention what I was using in the beginning.

> >I tested both my IC-2000H and IC-T22A with the same 1/4 external
> >antenna parked downtown 4th & Main, Cincinnati. I monitored 4
> >different offending frequencies and both of them receive the same
> >signal. No, I didn't compare the S meters on both rigs but as long as
> >the intermod broke the SQL, I knew that did it. Lab tests and
> >specification might tell a different story but I count real life
> >applications. The notch filter eliminated all and restored my
> >reception.
>
> Ok, so you were using the same antenna on both. Then the mobile
> rig really should have been better. Do both radios have out-of-band
> receive?
>
> Dave
>

I used only known in/out band frequencies to get my *REAL LIFE* comparison. Let me clearify this: I tested intermod QRM only within HAM band, I don't have problem with any of my known out-of-band frequency.

Well, it is up to you to believe which rig is better and I am not intented to have a debate over it. I just don't have the equipment to measure which rig is better! Let alone comparing mobile and handheld rigs is enough to start a different thread.

In my situation with a mobile and a handheld, they are pretty much the same. The DCI filter didn't help for my unique case. Moreover, my help from ICOM was to reduce the sensitivity on the IC-2000H. There are many factors affecting my case including the quality of the bandpass filter, mobile, handheld, and the nature of the intermod. Don't jump to a hot gun that I am bashing any of these products, while I just offer an experience on my war against intermod.

Best 73!

de David Ho, AF4BH/VR2UE
davidho@one.net
Covington, KY

1534. Re: AM Mic Suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <344f81b4.188446732@news.atl.bellsouth.net>
Source record: 163391

On Wed, 22 Oct 1997 15:11:30 -0700, Tim <timr@gorge.net> wrote:
>Greetings to the Group,
> Just getting started in Vintage AM rigs and am seeking advice on mic's.
>Will be used with a Viking Valiant. Looking for real nice audio without
>mortgaging the house. Thanks much in advance.
>73
>Tim,KC7QOM

I've always been partial to the RCA D44 mic for smooth audio, but
a D77 sounds good too. Both of these are ribbon mics.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1535. For Quick SALE: FT 102 Sta. & 940 S\at

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877629507.4630@dejanews.com>
Source record: 163392
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

#1. Ft-102 Yaesu Station , with digital mem.VFO, 1.2KW antenna tuner\switch, and Sp102 Spkr. All pieces 9 or better!! Full output on 3@ 6146's!! $1000.oo you pay shipping, no trades cash firm.

#2. Kenwood TS 940S\at, in 9 or better condition, late model with hand mic and manual. Very low usage, stored for several years at a school which did not use it. All working perfectly. $1000.oo and you pay shipping! No trades, cash firm! Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1536. I look for Drake R7 only in Europa.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Claudio <cpatuelli@racine.ra.it>
Message-ID: <01bcf75c$92fae7a0$e7ec6ac0@MIOPC.TUOPC>
Source record: 163393

I look for Drake R7 R7A only in Europa.
-- thank you
Cpatuelli@racine.ra.it

1537. Wanted 6KHZ TR7 Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Jeff James <jeffjames@carroll.com>
Message-ID: <EIIJ5z.Gur@nonexistent.com>
Source record: 163394

Hello all,
Looking for an AM filter for a Drake TR7 model #7024, Drake part
#SL6000..Also interested in excellent cond. accessories for the TR7
line..
Thanks,
73
Jeff James KC2BGK

1538. Then go out and find a job!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Loek Dhont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcdfe8$752818a0$8f0aaa9d@pc-tir22.pac.sc.ti.com>
Source record: 163395

[No readable article body recovered]

1539. th 22e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: MARK GIBSON <xss45@dial.pipex.com>
Message-ID: <022cfd58$cf4e76a0$16f882c1@p100>
Source record: 163396

i have this kenwood any body want to but it £135 buyer collects/pays postage

1540. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: solutions@bright.net
Message-ID: <62oa7r$am5$5@cletus.bright.net>
Source record: 163397
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1541. Re: ft51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <62oc9k$446@harpo.cs.ubc.ca>
Source record: 163398

>davem@cs.ubc.ca (Dave Martindale) wrote:
>:But reception covers a much wider frequency range than the FT-51. It has
>:a wide FM IF filter that apparently isn't wide enough for 75 kHz deviation
>:FM broadcast radio, but is OK for 25 kHz deviation TV sound.

barryoXX@fastlink.com.au writes:
>A small correction. FM broadcast is 300Khz deviation an TV sound is 130Khz.

Not in North America. FM is 75 kHz deviation and TV sound is 25 kHz.
Source: Electronics Engineers' Handbook. Are things so drastically
different over there? If so, that would make broadcast FM receivers
from one area unusable in the other.

Dave

1542. Yaesu VX1R Mods >Different that previous posts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: jch.nv@rocketmail.com
Message-ID: <877656132.359@dejanews.com>
Source record: 163399

I attampted to gain extended RX and TX using the mod in which jumpers 0 and 1 are added. This did nothing. I then peeled back the upper part of hte sticker on the Pc board and removed jumper 4 (It is a 0 ohm chip resistor) This gained the extended receiver (complete 800MC) I then removed jumper 3 this gained the extended transmit. I left 0 and 1 jumpered from the previous attempt so I don't know if they really need to be jumpered. Hope this helps if the other mod had failed.

73

J.H.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1543. TNC PK-88 to Icom W32a cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: oester@odo.rchland.ibm.com
Message-ID: <62nkdl$16r0$1@news.rchland.ibm.com>
Source record: 163400

Looking to build an interface cable between these - looking for
interface specs.

Bob
--

Bob Oesterlin, KC0BZU
Distributed Computing Architecture and Administration
IBM, Rochester MN oester@us.ibm.com

1544. Re: HF Mobile Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Eric Christensen <ericsbox@coastalnet.com>
Message-ID: <01bce000$596bf380$0d2db7cc@panther>
Source record: 163401

CANCEL

Eric Christensen <ericsbox@coastalnet.com> wrote in article
<01bcde6c$6208a820$222db7cc@panther>...
> I would like to buy an HF Rig that is small enough to be used mobile. It
> needs to be general coverage. I only have around $450 to $500 to spend.
> If you are familiar with such a rig, please email me back.
>
> Thanks and 73s,
> Eric Christensen, KF4OTN
> Email = ericsbox@coastalnet.com
>

1545. th-28a repiar

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Alan Hackney <aln`@any.net>
Message-ID: <344F8C2A.1930@any.net>
Source record: 163402

I have a th-28a that had a charger plugged into the spkr jack (wife)
the unit has no audio out , and no keypad functions , but thumb wheel
and xmtr work ... Any one have any opinions on the repair of this unit
(is it worth the possible cost ect .) and if so a good repair center
ect.
reply to aln@any.net
Alan Ke400i

Don't let your wife mess with your stuff !

1546. FS 6m&HF Kenwood TS690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: David Dropp <ddropp@execpc.com>
Message-ID: <344FCEF5.75B23133@execpc.com>
Source record: 163403
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Content-Disposition: inline; filename="untitled.txt"

I have for sale in new condition a Kenwood TS690SAT 160m through 6m with
general coverage receiver. Comes complete with:

AT-450 internal antenna tuner

TU-8 tone board

PS-53 power supply

YK88SN-1 filter

SP-23 matching speaker

Standard Mic

Factory Service Manual

All boxes and manuals

The radio is in mint condition with no scratches and I'm a non smoker.
Asking 1250.00 shipped in the USA.

1547. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: solutions@bright.net
Message-ID: <62oa7o$am5$4@cletus.bright.net>
Source record: 163404
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1548. Re: Th-78 Vs TH-79

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: gem <gem@netcom.ca>
Message-ID: <344FEC10.791C@netcom.ca>
Source record: 163405

I wouldn't change my TH78A for anything (well, maybe a Ferarri!).

With the 250 memory chip, I have programmed the following - permanently.

Major North American VHF & UHF Repeater pairs.

All European VHF & UHF Channels

Australian/NewZealand VHF & UHF channels (yes, I travel a lot).

ALSO: ALl the VHF Marine band channels (with the correct channel numbering e.g. channel 116 is marine VHF 16, and 184 is Marine VHF 84 etc.etc.)

My only complaint - this radio would be PERFECTION, if only I could change the MONITOR button to transmit a TONE burst like I think the TH78E can do!

I have two of them, and I will NEVER NEVER sell them. In fact - I might even buy a third.

The clone feature works really well - turn on both rigs with '3' depressed (tuned to the same frequency of course!), and press PTT momentarily on the master radio. All 250 channels go across on very low power (I mdo it on UHF to reduce QRM to others) in about 15 minutes.

GEM

VE3JSJ / G4RDG

1549. New AM/FM/SW cassette car radios here!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Manager <don't_reply@just.call>
Message-ID: <62ortq$lpd@mtinsc03.worldnet.att.net>
Source record: 163406
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

Have you been looking for a really good quality short-wave car radio with stereo cassette? I was too and I'm delighted to say I finally found one. Freedom Radio has made a special purchase of the *finest* quality AM/FM/SW cassette car radios, and they have them in stock now for only $349.00. This is a special purchase and manufacturer will not permit name to be mentioned here, so call now for more details. Order now because they won't last long at this great price.

Call 1-888-778-2181 for more information

If you are looking for an extremely high quality car short-wave radio, don't pass this up or you will be sorry.

1550. FS - TH-79 A(D) Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971023231800.TAA29887@ladder01.news.aol.com>
Source record: 163407

TH-79 A(D) HT - Excellent cond. with std. ni-cad & rubber duck, box, manual, broshure and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply is missing. Price new at AES is $490.00+shpg. $310.00 shipped lower 48 via UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

1551. WTB TRIBANDER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: ktheo7707@aol.com
Message-ID: <19971023230100.TAA28838@ladder02.news.aol.com>
Source record: 163408

ANYONE AROUND LONG ISLAND N.Y. HAVE A TRIBANDER AND ROTOR FOR SALE.
TNX K2CWT KARL
KTHEO7707@AOL.COM

1552. FS: Half A Shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: "Mark S. Conway" <mconway@nantucket.net>
Message-ID: <62oflu$731$1@204.249.164.167>
Source record: 163409
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.equipment

AOR-5000 Full Coverage Receiver, no gaps, 2000
channels. For the serious listener
only.
$1,800.00 Comes with box, manual, PL board, DS8000
Voice Descrambler.

PRO-26 Handheld, full coverage.
$300.00 no box, Manual, charger

Scout 40 Frequency Recorder ......
$300.00 Manual, mini antenna, soft leather case,
CI-V cable.

Thanks, Mark, These are mine, so you can contact
me ,.....

1553. Re: Kenwood TS-50S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Eric Christensen <ericsbox@coastalnet.com>
Message-ID: <01bce000$50cf0e60$0d2db7cc@panther>
Source record: 163410

CANCEL

Eric Christensen <ericsbox@coastalnet.com> wrote in article
<01bcde8f$e6f47000$182db7cc@panther>...
> If you are interested in selling your TS-50S, please write me!!!
>
> 73s
> Eric Christensen. KF4OTN
> ericsbox@coastalnet.com
>

1554. Drake C-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-23 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34500224.405C@hauns.com>
Source record: 163411

For Sale, Drake C-Line with MS-4 and AC-4. Includes many extra crystals and CW filter. Great working and looking station. $425. Bob, 505-437-8658.

1555. F.S. Ham Sta.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: emta@aol.com
Message-ID: <19971024215801.RAA25198@ladder01.news.aol.com>
Source record: 163263

Kenwood TS-530SP xcvr
Kenwood AT-250 tuner
Shure D-444 mic
Autek WM-1swr/pwr meter
various long wires ,baluns,2 ea. keys, asstd other stuff
600.00 OBO

1556. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2410971753510001@pm56-01.magicnet.net>
Source record: 163264
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

In article <34501b3a.10050423@news.total.net>,
webmaster@radiotelephone.net.ham wrote:

> Hi. I would like to know the freqs of Motorola's "Clearnet" devices.
>
>
> We are using Motorola's rigs for the school activity, and I am
> interested in knowing the operating freqs.
>
>
> Last time when I had that rig in handy, I tried to check the freqs by
> using the freqs counter... but it didn't pick up any signals. The
> freqs counter was supposed to pick up anything between 1 - 1300 MHz...
> so I was thinking that the clearnet might be using the microwave
> band...
>
>
> The rig looks like a cellular phone. The antenna is also similar to
> those of the cells.
>
>
> Thanks for your help !!!!!!!!!!!!!!

Are you talking about the "Clearnet" PCS mobile phone service in Canda?
Those mobile phones are 1900 Mhz CDMA, and you will not be able to hear
those at all.

1557. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345123a3.490153@news.total.net>
Source record: 163265
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

On 24 Oct 1997 21:46:46 GMT, zeno@magicnet.net wrote:

>Are you talking about the "Clearnet" PCS mobile phone service in Canda?
>Those mobile phones are 1900 Mhz CDMA, and you will not be able to hear
>those at all.

OK... if you have a scanner that picks up 1900 MHz range, are you able
to pick the conversation up ??

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1558. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: CMoore@sedona.intel.com
Message-ID: <34513969.6161@sedona.intel.com>
Source record: 163266
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

m@s@ wrote:
> OK... if you have a scanner that picks up 1900 MHz range, are you able
> to pick the (CDMA) conversation up ??

Only if it is a CDMA receiver equipped with the proper spreading codes.
A narrow IF band scanner will deliver nothing except perceived noise.
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

1559. Re: Kenwood Mic for DX ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Ernie Stedman <estedman@radia1.com>
Message-ID: <34512609.77B8@radia1.com>
Source record: 163267

Alex ! wrote:
>
> Hi, i have a Kenwood TS-440S and a MC-85 mic.
> The question: is the MC-85 mic OK to DX or MC-60 is beter.
> Thanx.
>
> 73's and good DX's.
> Alex.
> LU6BAL.
Get a Heil HC-4 - much better than the above.

1560. FS: Kenwood TS 940 Sat

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877750076.11652@dejanews.com>
Source record: 163268
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Very nice rig, 9 mil plus with auto tuner, hand mic, and owners manual. This rig is a 9 and you will love it. Ship it to you for $1050. and you will love it. Low usage, obvious! Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1561. SCHWARZBECK-MESS-LANGSTWELLEN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bce0cf$f817e960$b9eb1fcc@default>
Source record: 163269
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

3-BOX SET/INCLUDES ROTOR//EX.COND..MODEL-LSM1530A
FSME-1515 AND 1514---BEST OFFER

1562. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: The Bakers <mbaker@monmouth.com>
Message-ID: <34514FE4.4BEF265F@monmouth.com>
Source record: 163270
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

m@s@ wrote:

> sigh..... I hope I can get some converters or something...

You're not listening to what people are trying to tell you. Let me try ----

It is not a simple matter of procuring a "converter" which are typically (in an RF sense) straightforward local oscillator(s), mixer(s) and filter(s) to shift the incoming signal's frequency into your existing receiver's input frequency range. That alone will not allow you to listen to the transmitted signal.

The Clearnet system sounds like it is fundamentally different than a traditional analog (i.e., AM/FM/SSB/etc.) receiver with its envelope/product/ratio/discriminator/whatever demodulation of the IF 'directly' into baseband audio. Instead it seems like it is a *digital* system, using digitized samples of audio transmitted with a CDMA 'spreading' scheme. Two different animals entirely....any 'converter' would (at best) demodulate the incoming CDMA signals into audio only to remodulate it onto an FM (for example) carrier at 150 MHz for your existing receiver to knock back down to 10.7 MHz, 455 kHz. etc. before passing it through the FM detector and into the speaker. Rather a roundabout way to go, even if it were available 'off the shelf'.

Take a deep breath, and think about this stuff. It all makes sense if you understand the principles behind it.

M. Baker
mbaker@monmouth.com

1563. FS: Icom R-10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <3451530C.3B0110D6@worldnet.att.net>
Source record: 163271
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

I have a 3 monthg old Icom R-10 receiver that I took in trade that I am wanting to sell. This unit is in mint condition with all manuals and box. $475 or trade for a like condition R71A.

Tom

1564. FS:FT-530 Dual-band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <34517696.1DE2@execpc.com>
Source record: 163272

Yaesu FT-530 Dual-Band Handheld.
Excellent Condition. Used as a base station.
Never dropped, scratched, etc.
Modified to work in the commercial bands.
Also receives AM Aircraft.
Cross-band repeat, and encode/decode built in.
FNB-26 & 27 Batteries. Both in good cond.
Yaesu MH-12a2b speakermic.
12 volt power cable.
Wall charger. (slow).
Original box and manual.

$330.00 or reasonable offer.

e-mail at above but remove z's from address

John KB9LQC

1565. Opinion on Icom-2710 Dual Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34514E7D.612F@mail.earthlink.net>
Source record: 163273

Thinking of buying one and want some opinions.

thanks!

steve

1566. WTB:Yaesu XFC filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <62rn0d$8cm@bgtnsc02.worldnet.att.net>
Source record: 163274

Wanted for Yaesu FT-1000. XFC 2.4 SSB filter. Also known as
XF455K-262-01. Brian K3USC-Erie,PA 814-866-2585 or e-mail

1567. FS: Ten Tec Delta II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877748597.10187@dejanews.com>
Source record: 163275
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This rig looks, smells, and feels new!! Predesessor to the Corsair II, its a really sharp rig with all the amenities. In perfect shape with mic and manual $750.oo shipped to your door, or call ten tec and pay 900 for a used one. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1568. FS: Icom 745 DC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877748900.10603@dejanews.com>
Source record: 163276
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This is a nice rig, just alingned and tweaked by Icom, it DC model with mic and manual. Look good, one little paint mar on top, but better than OK.$650.oo shipped to your door, . A great mobile or base unit. Pass band tuning that really works! Email inquiries. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1569. FS: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877749785.11460@dejanews.com>
Source record: 163277
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Have several: #1. Heathkit SA 2040 roller inductor,2 kw plus and about 8 looking, and 10 working. Will ship it to you for $150. This unit has no meters but works well with your rigs meters or add one! #2. MFJ 986 Roller inductor 3kw. Cross needles and only 2 knobs to turn. Works perfectly looks nearly new! $185.oo shipped and insured to your door. #3. AEA QT-1 300 watt tuner, deluxe model in perfect working condition and looks about 8+. This is a very fine low power tuner for $90 shipped to your door. Email please! Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1570. FS: Yaesu FT-102 complete Station !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877750857.12028@dejanews.com>
Source record: 163278
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Its my baby but I got a new 1000 and need the money! I have the FT 102 rig in 9+ condition. The FV-102 Digital memory VFO, which makes this thing fast as a new one, The FC 102 1.2KW Antenna tuner\4 postion antenna switch, Sp 102 speaker all in 9 or better condition. Relay mod, DONE!! All known updates! You can afford cause Im not charging what I have in it. I will take the first $1075. offered and split the shipping with you , and pack it right!! All manuals, hand mic over 150 watts out, any band!! JUST $1075 !! Email please. Thanks Murray Find out why the "BIG DOGS" buy these up!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1571. FS: Kenwoood TS 180 S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877749115.10803@dejanews.com>
Source record: 163279
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This is one loaded nice rig. All available filter, top of the line in itss day and still considered advanced. Looks good and works perfectly. $550. shipped to your door, it DC and gen coverage. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1572. HAMFEST- Lindenhurst, LI NY - Oct 26 '97

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Tom KA2D <ka2d@li.net>
Message-ID: <62rp9h$q9g$1@news01.li.net>
Source record: 163280
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

GREAT SOUTH BAY AMATEUR RADIO CLUB

LONG ISLAND HAMFEST-COMPUTER SHOW - OCTOBER 26, 1997

LINDENHURST, LI - NY

On October 26, 1997 the Great South Bay Amateur Radio Club will again sponsor an indoor Hamfest-Computer Show. The location will be at the Knights of Columbus Hall located at 400 South Broadway, Lindenhurst, NY.

ARRL Approved.

There will be radio equipment, electronic componets, computers and access-ories, softeware, books, technical manulas, ARRL information, Amateur Radio License Exams and information. General admission is $ 6.00. $5.00 with coupon. (coupons available at the door)

For exam candidates please remember to bring your original FCC Amateur Radio license (if licensed), any C.S.C.E. forms that are pending, plus a photocopy of each, pens, calculator, formal form of ID (preferably photo ID), and the examination fee, to the exam seesion. 1996 ARRL/VEC fee is $ 6.25,
exact change is appreciated. Novice exams are free.

The VE team is from ISLIP ARES Group and GSBARC. Thanks guys.
For vendor and additional information pleas contact, Walter Wenzel KA2RGI at (516)957-0218, or Tom Carrubba KA2D at (516)422-9594 during EVENING HOURS ONLY (7PM-10PM). NO TABLES WILL BE RESERVED WITHOUT PRIOR PAYMENT due to the limited space available. Tables are 2.5ft x 6ft.

Talk-in will be via GSBARC Repeaters on 146.685 4Z(136.5) PL and 223.86 OC. Food Service during the Hamfest will be provided by members of the Knights of Columbus Council.

Information is also available during the GSBARC 2 meter info net every Monday evening at 7:00 pm on the W2GSB repeater, 146.685 -600 4Z(136.5) PL required. You may also write to:
Great South Bay ARC
P.O. Box 1356
West Babylon, NY 11704

Visit GSBARC online at http://www.li.net/~tomcar/gsbarc.htm

73,
Tom Carrubba KA2D
President, GSBARC

ka2d@li.net

1573. fs: Kenwood 2 meter Allmode 700SP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: WA8DXK <russja@stratos.net>
Message-ID: <34516DB6.7C9843C5@stratos.net>
Source record: 163281

Hello All,

I have a KENWOOD 700SP all mode - CW-FM-USB-LSB-AM (YES)-for sale.
This rig has the Bright Blue digital readout, switchable receive preamp,
adjustable drive, RIT, Built in speech processor, non-Kenwood hand
mike,etc -2 to 12 watts out.. I would rate the rig a 7.5 out of 10. It
has some cosmetic flaws but works FB all functions. Sounds great on SSB
and
FM. I do have a copy of the service manual for the 700 series included.
It has a front panel switch to generate the older pulses but it is
easily
adaptable to the Communication Specialist tone board for PL.

ASKING $375.00 plus shipping

Russ --WA8DXK 440-333-4923 (bus)

1574. Apple 1 motherboard

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: RWood54741@worldnet.att.net
Message-ID: <62rthh$90h@bgtnsc02.worldnet.att.net>
Source record: 163282
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment,

I collect early microcomputers. I would like to own an
Apple 1 motherboard. They are difficult to find and I am
willing to pay good for one. If you have one and might be willing
to sell it, please email me. I have a very
nice Altair 8800 that I can throw into the deal if you are interested
in getting one of those.

Thanks,

BOB

1575. Automatically search newsgroups - 218 1024221828 KYK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: 324@690.com
Message-ID: <62rt1b$e8h@news2.triton.net>
Source record: 163283

Automate your collecting research!

News Rover is the ideal tool for searching through Usenet newsgroups for messages about items that you collect. Once you tell it what to look for, News Rover will scan a set of newsgroups and collect all messages that contain what you are searching for. For example, if you are interested in messages related to slide rules or calculators, you could specify a search expression such as:

slide rule or calculator

News Rover will then scan a set of newsgroups you select and collect any messages that match the search expression. This searching is completely automatic, so it works while you sleep, work, or play. The search expressions can be as simple as a single word, or they can be complex expressions with AND, OR, NEAR, and NOT operators.

You can download a free demonstration copy of News Rover from:

http://www.NewsRover.com

But News Rover is good for more than just searching collectables newsgroups. You can use it to search for family names in genealogy newsgroups, or for any other type of information in any newsgroups you choose. And News Rover is ideal for picture newsgroups. It decodes both UUencoded and MIME base64 images, and it combines and reconstructs binary files that are split into multiple messages.

Here are some of the key features of News Rover:

o Scans newsgroups you specify while you sleep, work, and play.

o Automatically downloads messages and attached files so that they are available for instant access when you are ready to review them.

o Decodes attached files of all types (UUencoded and MIME base64).

o Displays a picture gallery of collected thumbnail size images.

o Selects messages based on include and/or exclude criteria to help you find a needle in a haystack and eliminate spam. You can even use complex selection expressions with AND, OR, NEAR and NOT.

o Supports multiple "interest groups," each with sets of newsgroups, selection expressions, message database, and picture gallery.

o Remembers files already extracted and eliminates duplicates automatically.

o Saves parts of multi-part files, searches for the missing parts, and rebuilds the entire file when the last part arrives. It even combines parts found on different days and in different newsgroups.

o Allows you to post Usenet messages and send e-mail messages.

o Allows you to block all future messages from specified senders.

o Operates on a schedule you set up to use your phone line only when you don't need it.

o Automatically dials the provider and hangs up the phone when it is finished.

o Works with almost all Internet providers and news servers.

o News Rover is multi-threaded so you can read messages and view pictures while it downloads and decodes more messages.

News Rover was designed and written by real-life Usnet newsgroup junkies! With News Rover the news is ready when you are!

To learn more and download your free demonstration copy, visit:

http://www.NewsRover.com

News Rover is getting rave reviews...

D.G. says: I downloaded News Rover last night... I ordered this morning. I don't know how much time I saved. I give your product two thumbs up!!!

T.B. says: "Great Job!!! I tried your software for the first time today, and it beats Plukit-32 hands down!!

-- 218: rec.radio.amateur.equipment 1024221828 --

1576. Want

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Raymond Hansmeier <rhansme@pacifier.com>
Message-ID: <3451987F.E46D2DD2@pacifier.com>
Source record: 163284
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.antenna

Want heath hd-1481 remote coax switch. Dead or alive. Will trade MFJ-752C for it. (MFJ Signal Enhancer II) Dual tuneable ssb/cw audio filter.

1577. Re: TM V7A Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3450D2D0.527A@onramp.net>
Source record: 163285

Chris Arndt wrote:
>
> I've done a web search and looked at Deja News. I can locate allusions to
> mods for this radio, but not the mods themselves. Oak didn't have any.
>
> Could someone please point me to 'em?
>
> Thanks,
>
> Chris KD6DSI

What mods????
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1578. Fluke Digital Voltmeter 8800A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: TIM HAMMOND <Tim.Hammond@onyxnet.co.uk>
Message-ID: <01bce0ab$430baf80$ac40b0c2@default>
Source record: 163286

Circuit wanted for Fluke 8800A.Digital voltmeter. Alternatively list of
I.C's One missing from surplus purchase!
Thanks Tim Hammond

1579. FS - Kenwood TH-79A(D)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971024003200.UAA07029@ladder01.news.aol.com>
Source record: 163325

TH-79 A(D) HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply
is missing. Price new at AES is $490.00+shpg. $310.00 shipped lower 48 via
UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

1580. WTB: Manuals: IC-38A & TR-7950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: w6kkt@frazmtn.com
Message-ID: <3450fab2.3211430@news.frazmtn.com>
Source record: 163326

Help! WTB: original manuals for the following transceivers: Icom IC-38A & Kenwood TR-7950. Please contact: Jesse, W6kkt (w6kkt@frazmtn.com). 73, Jesse

1581. Icom 2700H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <345006b8.9220780@nntp.infoave.net>
Source record: 163327

Does anyone have any infornation on mods for this radio? I am looking for out-of-band transmit and recieve mods for both 2 meter and 70 cm bands.

1582. fs-Tempo One/VHF 2mtr. $105-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971024025000.WAA20735@ladder01.news.aol.com>
Source record: 163328

Hi All;
I have for SALE:
Henry Radio Tempo One/VHF 2 mtr Mobile,made by Yaesu, Manual, mike, 15 watts out, Digital read-out,
144 to 148 MHZ, no tone, great back-up or second rig, for packet even! EXC. Condx.
Shipped for $105 Conus
Thanks es 73.....RICH RLUCCH2098@aol.com

1583. Re: New AM/FM/SW cassette car radios here!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2310972257580001@pm54-29.magicnet.net>
Source record: 163329
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

In article <62ortq$lpd@mtinsc03.worldnet.att.net>, "Manager"
<don't_reply@just.call> wrote:

> Have you been looking for a really good quality short-wave car radio with
> stereo cassette? I was too and I'm delighted to say I finally found one.
> Freedom Radio has made a special purchase of the *finest* quality AM/FM/SW
> cassette car radios, and they have them in stock now for only $349.00. This
> is a special purchase and manufacturer will not permit name to be mentioned
> here, so call now for more details. Order now because they won't last long
> at this great price.
>
> Call 1-888-778-2181 for more information
>
> If you are looking for an extremely high quality car short-wave radio, don't
> pass this up or you will be sorry.

I do not buy anything without knowing the maker. Sorry, no deal.

1584. WTB: Heathkit HX30

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971024000500.UAA04416@ladder01.news.aol.com>
Source record: 163330

Looking for above in good condition....

Alan, N3BJ

1585. West Texas Hamfest Nov 1st & 2nd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: n5rkn <n5rkn@apex2000.net>
Message-ID: <34502E77.4909B120@apex2000.net>
Source record: 163331

```
This is a multi-part message in MIME format.
--------------7CCBD25EE0DEDFB25ED6B584
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

We're down to the wire. Looking forward to seeing some of the group at
the 14th Annual Odessa Texas Hamfest. We still have available tables.
Last year we had 224 tables registered. Great Prizes! The IC-706MKII,
IC-2710, IC-W32a, IC-T2a and more. Check out our webpage listed below
for more information, or call me at 915-335-7980 6pm-11pm.

--

73' Robert N5RKN ICQ #1097464
mailto:n5rkn@apex2000.net
N5RKN homepage: http://www.apex2000.net/personal/n5rkn/
Odessa Hamfest: http://www.apex2000.net/personal/wd5cwj/main2.htm

====================================
Visit the Odessa Texas Hamfest on November 1st & 2nd
& experience one Great Hamfest! Over 2,000 last year
and more expected this year!
====================================

"If you dig a hole that's deep enough,
everyone will want to jump into it."
Firesign Theatre

--------------7CCBD25EE0DEDFB25ED6B584
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Robert Jordan
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Robert Jordan
n: Jordan;Robert
adr;dom: ;;;Odessa;TX;;
email;internet: n5rkn@apex2000.net
tel;fax: 915-335-7980 (8-5 M-F)
tel;home: 915-335-7980
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
version: 2.1
end: vcard

--------------7CCBD25EE0DEDFB25ED6B584--
```

1586. Re: FS : Icom 781 and lot more goodies.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: rube@mci2000.com
Message-ID: <3450d48e.0@news1.ibm.net>
Source record: 163332

In article <344C3FB8.D1B8B1AC@pacbell.net>, "John E. \"Tex\" Stanford"
<allante@pacbell.net> wrote:

>Ken wrote:
>>
>> For Sale: Please make an offer on any or all items.
>>
>> Icom 781 with mic and ALL manuals. Deluxe machine and
>> operates perfectly. Looks good and hate to part with it!
>> List ($ 6649.00) $ 3825 and shipping.
>>
>> Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
>> In new condition. "It is the hottest beam I have ever used in 35
>> years."
>> List New ($ 900.00 plus ship) $ 540 and shipping.
>>
>> Snip...
>
>> Ken Rae WB0POP
>> rube2@ibm.net
>
>Why are you selling a complete Ham Shack?
>
>John

Getting too old to climb the tower. Took the tower down and don't have any
antennas. Need the money.
Ken

1587. FS: MFJ752c

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: rwalter7@aol.com
Message-ID: <19971024132400.JAA19987@ladder02.news.aol.com>
Source record: 163333

MFJ 752c dual tunable audio filter. Excellent condition. 12vdc operation. great for qrp portable or on those old receivers. It has notch filters, very narrow cw filters, hi and lo cutoff filtering and a few other features. $50.00.

email:rwalter7@aol.com

thanks

Bob

1588. QST's for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: rwalter7@aol.com
Message-ID: <19971024132901.JAA20243@ladder02.news.aol.com>
Source record: 163334

QST magazines for sale. 18 years from 1979 to 1997. A few missing in between.

$40.00 for everything. $5.00/yr. $0.50/issue.

email:rwalter7@aol.com

1589. FS Yaesu FT840, FP800, FM Board

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <345099AE.69DB@hnvr.com>
Source record: 163335
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Yaesu FT-840 HF transceiver, FP-800 heavy-duty AC supply and speaker, and FM-747 FM unit. Includes all manuals and factory accessories (Yaesu up/down hand mic, power cable) plus a plug-in AM filter bypass board (not Yaesu) that allows wide AM reception with the 1st IF filter. All equipment less than 1 yaer old and in excellent condition with original Yaesu packing. $875 plus shipping for the entire station. $75 (total, plus shipping) for the FM and filter bypass boards only. (The SGC tuner from my original posting is no longer available.)

Ken Gianino - WB0QNA
2802 Windford Dr.
St. Louis, MO 63129-3527

(day)314-241-1188 Ext.203
(eve)314-894-1822
ken@hnvr.com

1590. Wanted: Uniden repeater information/manual ARU-251

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bcdfd7$d83bed60$9dc4accf@default>
Source record: 163336
Cross-posted to: alt.ham-radio.marketplace,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have an opportunity to buy a UHF UnidenForce repeater Model ARU-251.
Unfortunately, it does not have anay docs with it and don't even know the
power output (although I suspect 25 watts).

I would be happy to pay for a photoopy of the service manual/schematics as
niden no longer stocks the manual. I'll also pay for the programmer for
this unit too.

In advance, I appreciate any and all help onthis unit.

Chris KB2BBW

--
Meadowlands Communications - The One Stop Communications Center for
Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

1591. FS: TM-201 mobile, MD-1 Mike, SSB IF filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: woody.peitzer@attws.COM
Message-ID: <c=US%a=_%p=ATT%l=NER-MSG02-971024172335Z-5366@ner-msg01.neast.mccaw.com>
Source record: 163337

>For sale:
>Kenwood TM-201A mobile 2 meter transciever
>GaAs FET receive front end, 45 Watt transmit
>5 memories, 2 will do odd splits
>Very Good -> Excellent condition
>$160 plus shipping
>
>Optional PL encoder w/ thumbwheel switch $25. Presently installed in above
>radio.
>
>Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu HF.
>$75
>
>Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8 pm EDST)

1592. I need a rotor plate!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: baack@maine.edu
Message-ID: <62qamc$sr0$1@sol.caps.maine.edu>
Source record: 163338

Looking for a rotor plate, for a rohn 25 size tower.

Anyone have one kicking around?

Jason N1RWY
baack@maine.edu

1593. FS R-7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Message-ID: <3450DFCB.D88119@ix.netcom.com>
Source record: 163339

Hello all, I have a R-7000, also the TV adapter, and the remote control.
The package for $1000.00 or Best Offer
drop a e-mail my way if intrested. Will split UPS C.O.D. shipping 50/50
anywhere is states.

1594. Icom USA's Web site????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Dax <trh@cyberportal.net>
Message-ID: <62qp1mhtc1@news.monad.net>
Source record: 163340

Does anyone know if ICOM USA has a website, and the URL?

1595. Comments on MFJ 9406 6M Rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: cdorn@gpu.srv.ualberta.ca
Message-ID: <62qotjddo1@pulp.ucs.ualberta.ca>
Source record: 163341

Hello,
I am interested in experimenting with 6M. I am considering the Ten Tec transverter, but it may not offer the versatility that I would like. I am interested in any comments regarding the MFJ 9406 SSB/CW 10W 6M radio. Wasn't there a QST review on this one? Is it a decent, basic radio for 6M DXing?

Thanks,
Chris VE6RDC

1596. WTB: Heathkit HR-1680

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: John Mead <director@cehs.siu.edu>
Message-ID: <3450E799.D4F@cehs.siu.edu>
Source record: 163342

I'm looking for a Heathkit HR-1680 five band receiver. If you have one
for sale please email me with condition and price. Thanks!
73, John <jmead@siu.edu>

1597. Re: Icom USA's Web site????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <3450f8da.14954836@news.mindspring.com>
Source record: 163343

http://www.icomamerica.com/

On Fri, 24 Oct 1997 14:21:22 -0400, "Dax" <trh@cyberportal.net> wrote:

>Does anyone know if ICOM USA has a website, and the URL?
>

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

1598. Re: GMC fuel pump RFI

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971024142900.KAA23619@ladder02.news.aol.com>
Source record: 163344

Hi Gary,

Heard of someone, here on the net, taking care of that problem by taking the wire back at the fuel tank, at the fuel pump, and wrapping it around a toroid.

Remember in a /M installation grounding, grounding, and more grounding

Dwight KB9JAI

In article <62q7k3$lal@mtinsc03.worldnet.att.net>, "Gary H. Teed" <garyht@worldnet.att.net> writes:

>I am interested in hearing from anyone out there who owns a newer GMC pickup
>and operates HF SSB mobile. I own a 92 GMC full size pickup and have bad
>interference on SSB. I have heard that it is the fuel pump and pretty much
>analized that myself. It is radiating because the noise is not heard with
>the antenna removed. Has anyone found a fix for this? It is pretty annoying
>as this noise is S-9 and wipes out a lot of signals. I hope someone can
>help.

1599. MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <34501b3a.10050423@news.total.net>
Source record: 163345
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Hi. I would like to know the freqs of Motorola's "Clearnet" devices.

We are using Motorola's rigs for the school activity, and I am interested in knowing the operating freqs.

Last time when I had that rig in handy, I tried to check the freqs by using the freqs counter... but it didn't pick up any signals. The freqs counter was supposed to pick up anything between 1 - 1300 MHz... so I was thinking that the clearnet might be using the microwave band...

The rig looks like a cellular phone. The antenna is also similar to those of the cells.

Thanks for your help !!!!!!!!!!!!!!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1600. Re: Kenwood Mic for DX ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3450cc54.273099622@news.atl.bellsouth.net>
Source record: 163346

On Fri, 24 Oct 1997 07:50:02 -0300, "Alex !" <Ale@Inea.com.ar> wrote:
>Hi, i have a Kenwood TS-440S and a MC-85 mic.
>The question: is the MC-85 mic OK to DX or MC-60 is beter.
>Thanx.

Which sounds better with *your* voice? That's the only thing
which counts, and only you can determine it.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1601. FS: Cushman CE-3/5 model 312 plug in

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: kllkradio@zapcom.net
Message-ID: <3450fba1.337605069@news.zapcom.net>
Source record: 163347
Cross-posted to: rec.radio.swap,sci.electronics.equipment,rec.radio.amateur.equipment

For sale: rare Cushman model 312 50kHz-20MHz low frequency extender
for CE-3 and CE-5 in excellent condition. $250.00

Brian Henry
WB6QED

1602. Re: FS: Uniden HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <3450f040.14213497@news.total.net>
Source record: 163348
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment

On Thu, 23 Oct 1997 22:18:32 -0700, Shadow <shadow@ricochet.net>
wrote:

>Radio - Battery
^^^^^
>no charger
^^^^^^^^^

???

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1603. IC-756 TX MODS !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3450B370.5550A36C@hotmail.com>
Source record: 163349

E mail me for the IC-756 TX-mods !!!!

1604. Re: Icom USA's Web site????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <01bce0bd$ccde6920$13b42399@lawrence>
Source record: 163350

www.icomamerica.com

Dax <trh@cyberportal.net> wrote in article <62qp1mhtc1@news.monad.net>...
> Does anyone know if ICOM USA has a website, and the URL?
>
>
>

1605. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <01bce069$063ed420$LocalHost@ke4qjk>
Source record: 163351
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale:
Yaesu FT-840 HF Transceiver
MINT
box, docs, mic
very little use
$575 + shipping

see an FT-840 http://www.yaesu.com/ft840.html

---

matching Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
box & docs
$195 + shipping

BOTH PIECES ARE LIKE *NEW*
Will sell separately

Vic / KE4QJK

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net
Pompano Beach, FL

1606. Re: Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: 1dhellen@eurekanet.com
Message-ID: <345611bd.318067539@news.eurekanet.com>
Source record: 163352
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Sat, 18 Oct 1997 14:51:09 GMT, codeman@gj.net wrote:

> I
>would strongly suggest you get a on-off timer to be placed between
>electric wall outlet and the battery charger. I found an excellent
>one at Grangers ($25) that can be set in half hour increments for the
>full 24 hour day. The timer controls the battery charger so you do not
>overcharge or boil the batteries. Of course, you will have to
>experiment a little to find out how much time the charger should be on
>to maintain your batteries.

You could get around part of the timing issue by using an automatic shutoff charger. You could use the timer to turn it on when you're not using the system, thereby avoiding any RF interference. Or, you could just simply turn it on when you leave, off when you come back. A good automatic charger should shut off or go into a super low current trickle charge that can be left on indefinitely.

Donald Hellen
(Note: Anti-Spam Measure...remove the "1" in front of
my email address to respond by email.)

1607. Kenwood Mic for DX ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Alex ! <Ale@lnea.com.ar>
Message-ID: <34507D5A.D25F3BE7@lnea.com.ar>
Source record: 163353

Hi, i have a Kenwood TS-440S and a MC-85 mic.
The question: is the MC-85 mic OK to DX or MC-60 is beter.
Thanx.

73's and good DX's.
Alex.
LU6BAL.

1608. GMC fuel pump RFI

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: "Gary H. Teed" <garyht@worldnet.att.net>
Message-ID: <62q7k3$lal@mtinsc03.worldnet.att.net>
Source record: 163354

I am interested in hearing from anyone out there who owns a newer GMC pickup and operates HF SSB mobile. I own a 92 GMC full size pickup and have bad interference on SSB. I have heard that it is the fuel pump and pretty much analized that myself. It is radiating because the noise is not heard with the antenna removed. Has anyone found a fix for this? It is pretty annoying as this noise is S-9 and wipes out a lot of signals. I hope someone can help.

1609. Watkins Johnson repair?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <9YaQ7NA4EIU0EwOV@two-way.demon.co.uk>
Source record: 163355

I'm looking to beg, borrow or steal but preferably buy an service
extender board for an early Watkins Johnson rx.
We have two rx's with faults and it's impossible to proceed further
without the above board.
I'm of course willing to pay a deposit in exchange for the loan of one.

All help greatly appreciated.

Phil G4ZOW.

1610. H.P.-28687A-NEW-N-BOX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bce091$05093320$b480b6c7@default>
Source record: 163356
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

5EA. H.P.WIRE TEST INSTRUMENT(NEW IN BOX)28687A//--300.00 EA..F.O.B
SUNNYVALE,CA
1EA PARATRONICS LOGIC ANALYZER--WITH PROBES//100.00
I HAVE ALOT OF H.P. PARTS....CONTACT cooldave@ix.netcom.com //also have the
3pc.
german signal locator...

1611. IC-706 MK 2 MODS !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3450B39E.98BDF46D@hotmail.com>
Source record: 163357

E mail me for the IC-706 MK II TX mods!!

1612. WTB: Kantronics D4-10 Data Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: zephd@in-motion.net
Message-ID: <62q39h$qgf@host2.in-motion.net>
Source record: 163358

```
Wanted
Kantronics D4-10 Data Radio
---------------------------

Please respond with:

Asking Price
Condition
Serial Number
Frequency of Installed Crystals

Dave Zeph, W9ZRX
zephd@in-motion.net
```

1613. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: solutions@bright.net
Message-ID: <62q7bmpkp4@cletus.bright.net>
Source record: 163359
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1614. WTB MS-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Jim Presley <presley@netscape.com>
Message-ID: <3450C8E1.8DBACCC2@netscape.com>
Source record: 163360

Looking for a clean Drake MS-4 speaker.

Thanks

Jim - KB6F

1615. WTB: BS-8 for SM-220 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: Bill Stewart <stewart1@usa.net>
Message-ID: <3450C708.44F4@usa.net>
Source record: 163361
Cross-posted to: rec.radio.amateur.equipment,rec.ham-radio.swap,rec.radio.swap

Hiya !!

Looking to buy a BS-8 pan adapter for the Kenwood SM-220, OR a junker
SM-220 with a BS-8 in it. Please respnd email, and best 73 to all.

--

__
_\\|//_ |_/\
(` o-o ') ,--,;\)
-------oooO-(_)-Oooo------- ,-'-..._\
Amateur Radio Station N4CRO _...._(_)
-------------------------- |c c)) You mess with me,
___ /`._ / / you mess with my
-==[___]\/; \/ Aludium Q-36
Bill Stewart `3-'| `) Explosive Space
2324 Dover Ave <'/||\`> Modulator ....
Fort Myers, FL 33907 USA __|::|
email: stewart@peganet.com (__.';|
(_)

LEGAL NOTICE

Rights to distribute my name, address, phone number, call sign and
e-mail addresses are for sale. Cost is $10,000.00 in US funds,
payable in advance, per distribution. All Rights Reserved.

1616. Wanted: GE or Motorola UHF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-24 00:00:00 UTC
From: rh <rh@dragg.net>
Message-ID: <34511BC1.C10900CE@dragg.net>
Source record: 163362

I'm looking for a uhf radio that would be good to use for a node.
Maybe a Master II or something like that.
If you can help please respond to me asap.
73, Ron

1617. DR-590 crossband repeat info wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: cblazer@REMOVE_TO_REPLY.bellsouth.net
Message-ID: <3452724f.2620944@news.mco.bellsouth.net>
Source record: 163164

I have a Alinco DR-590 and can not find the
undocumented crossband repeat info anywhere. I would like for anyone
with such info to please send it to me or give me a url for it.
I have tried all the oaklands,qrz, etc.
cblazer@bellsouth.net

1618. FS-Bearcat SC150Y scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Mitchell Katz <mkparamedic@worldnet.att.net>
Message-ID: <62teeq$glh@bgtnsc02.worldnet.att.net>
Source record: 163165

Uniden/Bearcat SC150Y 800MHz, 100 channel scanner with charger, NiCds, manual. $125.00

1619. ICOM 706 Mike plug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: cdial@mindspring.com
Message-ID: <34523753.236783154@news.mindspring.com>
Source record: 163166
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Does anyone have the pinout for the RJ-48 microphone plug for the Icom 706? The info I have is:

(From left to right)

1 - N/C
2 - Black (Shield)
3 - N/C
4 - N/C
5 - Green
6 - Black
7 - White
8 - Blue

This arrangement does not work. Can someone post or email me the correct configuration?

Thanks in advance,

Ed Dial - WA4RYW

1620. FS - Palomar PT-2500 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971025190400.PAA17676@ladder01.news.aol.com>
Source record: 163167

Palomar Engineers Model PT-2500 2.5kw tuner. Excellent condition. Works like new. Built to take it. $250.00 shipped CONUS via UPS ground / insured. E-mail if interested.

KK4TL@AOL.COM

1621. alinco dr 06 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <34523F1D.6FDC@freeway.net>
Source record: 163168

alinco drm-06 6 meter xcvr for sale with orginal box and manaual
low hours looks and works great never mobile $210 plus shipping
please e mail kcubilo@freeway.net
73 ken we8w

1622. alinco dr130t for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <34523F57.6189@freeway.net>
Source record: 163169

alinco dr130t 2 meter fm xcvr for sale never mobile looks and works great with factory box and manuals $150 plus shipping please contact kcubilo@freeway.net
73 ken we8w

1623. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: NewsRadio <jmckay@interlog.com>
Message-ID: <34526C2F.3AC1062A@interlog.com>
Source record: 163170
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.scanner

m@s@ wrote:

> >>>Are you talking about the "Clearnet" PCS mobile phone service in
> Canda?
> >>>Those mobile phones are 1900 Mhz CDMA, and you will not be able to
> hear
> >>>those at all.
> >>
> >>OK... if you have a scanner that picks up 1900 MHz range, are you
> able
> >>to pick the conversation up ??
>
> >No, the voice is digitized, compressed, and transmitted on a
> frequency
> >band shared by multiple other users. Without equipment that is
> specific
> >to the encoding used (i.e. built for that particular system), you
> won't
> >be able to hear anything.
>

More likely, he is referring to the Clearnet "Mike" system, which is the same or similar to Nextel in the USA. It is the Motorola "IDEN" system (Integrated Digital Enhanced Network??). The Mike service from Clearnet is basically an 800 Mhz trunked radio system but using all digital transmission. you can get the frequencies for this from several sources (Try the Quebec haruteq scanner guide?). But its pointless as you will only hear data on your scanner (not voice). On the other hand, if you are using Motorola portable radios on one of Clearnet's conventional trunked SMR (Specialized Mobile Radio) systems, you CAN monitor this. You will still need to program your scanner with the trunking system frequencies, and the conversations will hop from channel to channel as the system is shared with other users. You have to first find out which of the three systems your school is using (Clearnet PCS, Mike, or regular trunked "SMR" service)

JM

--

The Canadian Broadcast Directory
and Broadcast Engineering Page:
http://www.interlog.com/~jmckay
Southern Ontario Storm Chasers/Canwarn Page:

http://www.interlog.com/~jmckay/chaser.htm

1624. Re: ICOM 706 Mike plug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <62thdv$f8k$1@gte1.gte.net>
Source record: 163171
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Chas wrote:
>
> Does anyone have the pinout for the RJ-48 microphone plug for the Icom
> 706? The info I have is:
>
> (From left to right)
>
> 1 - N/C
> 2 - Black (Shield)
> 3 - N/C
> 4 - N/C
> 5 - Green
> 6 - Black
> 7 - White
> 8 - Blue
>
> This arrangement does not work. Can someone post or email me the
> correct configuration?
>
> Thanks in advance,
>
> Ed Dial - WA4RYW

You can find it on page #8 in the Owners Manual. It is as follows:

Pin 1 - +8vdc output
Pin 2 - Frequency Up/Down
Pin 3 - AF output
Pin 4 - PTT
Pin 5 - Microphone shield (ground)
Pin 6 - Microphone Input (center wire)
Pin 7 - Ground
Pin 8 - Squelch switch

Check out the mike you are wiring up for the actual function of each
wire rather than going by colors, then connect using the above pin
functions and all will be OK...

Note - Pin 2 uses one wire for both channel up and channel down, by
changing the line resistance depending on which switch is pushed. See
the owners manual for the schematic.

73,

Dan K Nelson, KF6KNB

1625. MERCURY KEY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: totakia@aol.com
Message-ID: <19971025195500.PAA21698@ladder01.news.aol.com>
Source record: 163172

Won't give up till I find one if I live long enough!

Looking for N2DAN Steve Nurkiewcz Mercury key if you have one and want to sell let me know.

Bob

1626. wanted JRC NCM 515 Keypad

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Claudio <cpatuelli@racine.ra.it>
Message-ID: <01bcf8f6$099da1a0$e7ec6ac0@MIOPC.TUOPC>
Source record: 163173

--
Cpatuelli@racine.ra.it

1627. RCA TV Vintage Svc Manls

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: searay270@juno.com
Message-ID: <877810730.11733@dejanews.com>
Source record: 163174
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.marketplace

RCA BOATANCHOR COLOR TV SERVICE MANUALS FOR SALE:
(These were the first round CRT jobs you could never afford)

1962 Parts/Access Catalog
61-64 Service Data Index
(CTC="color TV chassis")

CTC-7 AA thru AN CTC-9A thru P CTC-10 CTC-11 CTC-12A thru W CTC-15 CTC-15 A, B CTC-16 CTC-17 X,XE CTC-19 CTC-20 Most literature in good to excellent condition. Sell all as package only for $50/obo plus UPS. Hate to throw it out, need room!

Thanks for reading; special inquiries answered via e-mail.

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1628. FS - Kenwood TH-79A(D) Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971025202601.QAA24396@ladder02.news.aol.com>
Source record: 163175

TH-79 A(D) HT - Excellent cond. with std. ni-cad & rubber duck, box, and:

SC-41 Soft case for standard size battery pack
SC-43 Soft case for large battery pack
(2) BT-9 "AA" battery cases
(2) BC-17 chargers
MFJ-287L Speaker Mic
Only flaw is the rubber flap that covers the side jacks for mic / power supply
is missing. Price new at AES is $490.00+shpg. $310.00 shipped lower 48 via
UPS ground. E-mail direct if interested. KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

1629. BA Xtal Ovens - Motrac, GE, RCA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: searay270@juno.com
Message-ID: <877812753.12968@dejanews.com>
Source record: 163176
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have some good crystal ovens available for sale.

GE-progress line
RCA - CMU, CSU, 500 etc (the ones with the red top)
MOTOROLA - HHT, MHT, Mocom, Micor

All without crystals

$5.00 each, 2 for $8, 4 for $12, 10 for $25 (if available)

plus $5 per shipment for UPS

E-mail for availability and Part # check.

Thanks for reading.

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1630. China Ham News 10/25/97: China on EME!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Xiaopeng Rick Niu <xn6@columbia.edu>
Message-ID: <62tn9qhls2@apakabar.cc.columbia.edu>
Source record: 163177
Cross-posted to: rec.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,relcom.radio.ham

China Ham News 10/25/97
China on EME!

BY1QH, Beijing, confirmed three 2-meter QSOs on EME on Saturday, October 18, and Sunday October 19, 1997. The Tsinghua University Amateur Radio Club station ran 200 watts into a 4x9-element Yagi antenna.

In the first EME experiment, David, BZ1BM, and Lars, SM0KAK, had hoped to work VE7BQH and W5UN from BY1QH, but failed. They did work into Europe and QSOed with three SM stations. David and Lars also heard some DL, 9K and JA amateurs on EME, and are planning their second experiment shortly.

Please direct your interest in working with China on EME to David (bzibm@wg.chnmail.com), the student president of BY1QH.

Edited by:
Rick Niu, BD1QL
MBA '99, Columbia Business School, New York
xn6@columbia.edu

1631. Re: Motorola GP-300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: interc@globalnet.co.uk
Message-ID: <34525ff3.822337@read.news.global.net.uk>
Source record: 163178
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amareur.misc,alt.ham-radio.marketplace,alt.radio.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Kenneth,

When on the page to programme frequencies, enter (say) 145.5000 Mhz
but use SHIFT KEY, do not use shift on the decimal place, and fill all
the unused remander with SHIFT zero.

The software will allow out of band freqs.

145.5000 mhz looks : !$%.%))))

Duncan.

1632. Bearcat III

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971025212101.RAA28695@ladder01.news.aol.com>
Source record: 163179

I just bought a "Box _ O _ Junk" that included a Bearcat III scanner no crystals, no book. Can anyone tell me where I might be able to get a book? Any info would be helpful.

Thanks and 73,
Joe
ka0yos@amsat.org

1633. GR MASTR PRO XFMR & CHOKE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: searay270@juno.com
Message-ID: <877822718.19867@dejanews.com>
Source record: 163180
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale:

Brand new GE MASTR PRO power transformer for EP-38 Deskmate power supply and brand new power supply choke for same.

Sell as follows:

Transformer - $35 +$8 UPS,
Choke - $15 + $5 UPS,
both - $40 plus $10 for UPS

These babies are H-E-A-V-EEEEEE!

Also have some VHF/UHF strips, ham crystals and mobile accessories for sale.

E-mail to verify part numbers or other information.

Thanks for reading this posting.

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1634. HTX-404 Broken Display Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Kevin Short <kevin@larson.com>
Message-ID: <Pine.SCO.3.95.971025161132.6694A-100000@ltiadm.larson.com>
Source record: 163181

I have an HTX-404 that has suddenly developed what looks like
an ink splatter in the LCD display. I have a warranty so I am not
to worried about it. My question is what happened? My thoughts
are that it could have been impact, static discharge, or possibly
spontaneous return to randomness [the LCD display just failed].
Any opinions ? Thanks.

[kevin] Kevin Short

1635. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Charlie Hicks <chicks@ix.netcom.com>
Message-ID: <01bce199$11da5b20$c801020a@chasfast>
Source record: 163182

What antennas are you 706MKII owners using for mobile? What type of
mounts?

73's Chas Wb0LJP

> Hi Allan, Get the Icom706MKII. You will not regret it. You will be amazed

> what it will do. I have just up graded to one in my mobile emergency
> communications vehicle, and am very pleased with it.
>
> 73's Stan ZL3AP
>

1636. FS: Yaesu FT-840 Transceiver & matching FC-10 Auto Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <01bce1a1$c99990c0$LocalHost@ke4qjk>
Source record: 163183
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

For Sale:
Yaesu FT-840 HF Transceiver
MINT
box, docs, mic
very little use
$575 + shipping

see an FT-840 http://www.yaesu.com/ft840.html

---

matching Yaesu FC-10 Auto Antenna tuner
will tune from 3:1
works GREAT with the FT-840
box & docs
$195 + shipping

BOTH PIECES ARE LIKE *NEW*
Will sell separately

Vic / KE4QJK

Phone 954-974-9136
Email: KE4QJK@worldnet.att.net
Pompano Beach, FL

1637. FS:Heath

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Tim Payne <tpn6draNOSPAM@mitec.net>
Message-ID: <34528528.A42CC82D@mitec.net>
Source record: 163184

```
I have an SB-230 desktop amplifier for sale. Very little use,
like new. Uses an 8873 ceramic triode for 1200W PEP SSB 1000W
CW/RTTY @ 50%. w/manual.
Best offer or trade for tube HiFi equipment.

' 73 Tim N6DRA/0
```

1638. Re: ICOM 706 Mike plug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Chuck Hallett <w7lds@usa.net>
Message-ID: <345297A4.A2102B64@usa.net>
Source record: 163185
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Dan K Nelson wrote:

> > This arrangement does not work. Can someone post or email me the
> > correct configuration?
> >
> > Thanks in advance,
> >
> > Ed Dial - WA4RYW
>
> You can find it on page #8 in the Owners Manual. It is as follows:
>
> Pin 1 - +8vdc output
> Pin 2 - Frequency Up/Down
> Pin 3 - AF output
> Pin 4 - PTT
> Pin 5 - Microphone shield (ground)
> Pin 6 - Microphone Input (center wire)
> Pin 7 - Ground
> Pin 8 - Squelch switch
>
> Check out the mike you are wiring up for the actual function of each
> wire rather than going by colors, then connect using the above pin
> functions and all will be OK...
>
> Note - Pin 2 uses one wire for both channel up and channel down, by
> changing the line resistance depending on which switch is pushed. See
> the owners manual for the schematic.

One further note, my 706MKII shows there are two precision resistors in the up/down pushbutton circuits, internal to the microphone. There is even a note specifying the tolerance requirement. Therefore just connecting a switch may not work. Again mine is the MKII model, but I doubt there is any difference.

Chuck W7LDS

1639. Autek Antenna Analyzer - Anyone use one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Chuck Hallett <w7lds@usa.net>
Message-ID: <345298EE.F5DACBB5@usa.net>
Source record: 163186

I'm considering purchasing an antenna analyzer and want to be able to determine the magnitude of both resistance and reactance, as well as classify the reactance (for H.F.). The Autek advertisement seems to indicate it will do these things, but they get a little mush mouthed about the reactance part, i.e. will do it for <5:1 SWR.

Anybody used one of these, and if so were you satisfied with the performance. I'd appreciate hearing from you. Please respond to both the list and me personally.

Tnx & 73s,

Chuck W7LDS
Milwaukee, WI

1640. Yeasu Ft-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: bearcat@cloudnet.com
Message-ID: <3452A689.A5D@cloudnet.com>
Source record: 163187

I am considering buying a yeasu ft-840. I am new to ham and plan on
taking my test next month but would like to get a good beginner radio.
Any info would be appriciated. Randy

1641. Re: FT-50 & MAHA battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: algo@bellatlantic.net
Message-ID: <3452816e.5232520@news.bellatlantic.net>
Source record: 163188

I have been using the Maha with the FT-50, using the Yaesu Ni-Cad
charger for about 3 months now and have had no problems whatsoever.

Ray, K1XV

1642. Re: 706MKII or TS50?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Chuck Hallett <w7lds@usa.net>
Message-ID: <345295FC.D06D10F5@usa.net>
Source record: 163189

Charlie Hicks wrote:

> What antennas are you 706MKII owners using for mobile? What type of
> mounts?
>
> 73's Chas Wb0LJP
>

Chas;

I have the 706MKII for about one month now, and have run it mobile only. I had some old Hustler coils and mast which I haven't used in about ten years. I drilled a hole in the side of my Dodge Caravan and put a stout ball mount.

I commute from Detroit to Milwaukee on weekends and have been using this setup very successfully. I bought the triband adaptor and have the 75/40/15 meter combination. Yesterday I worked W7ASC in Phoenix for over an hour on 15 during the drive from Ohio with excellent results. I'm very pleased and get very good SWR (flat at resonance) with them. Love the rig and am very satisfied with the antennas. I was thinking about buying an antenna tuner but think I'll save the $300 - $600. I've been listening to 160 meters during my 7 hour drive and am thinking about getting a whip for that band as well.

Good Luck & 73s

Chuck W7LDS
Milwaukee, WI

1643. Re: Kachina -A1 service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <345299B2.B7740FE9@hotmail.com>
Source record: 163190

I was thinking of buying several Japanese Radios in the low $2000 price class but am now considering the Kachina. I think many people on this newsgroup are sick and tired
of the poor treatment we get at the Dealers and Manufacturers. That is why Ten Tec is still in business. The moment I saw the ad for this New Radio I was excited and Sceptical as well. My bonus this year should be approx 2K so I may make the plunge.
Sammy.

W9FL wrote:

> sca00135@mail.wvnet.EDU (Sam Hall) wrote:
> > I feel compelled to pass along the following story concerning my new
> >Kachina 505DSP. Too often we fail to pass along praise when deserved.
> >
> > Anyway, I bought the new 505DSP about two weeks ago and received it
> >via UPS ground. After unpacking and installing I did not have any receive
> >audio or transmit RF output. After spending several hours determining the
> >problem was not with my setup, I called the telephone number listed in the
> >Kachina manual and guess what?? A human being actually answered the
> >telephone !! Will wonders ever cease. I explained my need and was quickly
> >connected to Al Hugueny (sp?) N6YY who is the marketing manager for
> >Kachina. Al listened to my problem and decided I needed to talk with Doug
> >Smith, KF6DX, who is the head design engineer for the radio. Doug had to
> >be paged from an antenna project but was on the phone with me in 10
> >minutes.
> >
> > After several tests were performed by me at the direction of Doug, he
> >had me open the case and take a look. He suggested a board may be
> >dislodged from it's socket and I found 3 of the boards actually were out of
> >their sockets. Re-inserting the boards restored the receive audio but did
> >not help the lack of transmit output. I noticed that two of the four
> >heat-sink screws were sheared and upon closer inspection of the final RF
> >amplifier section found a broken torroid. Undoubtedly the radio had been
> >"hammered" very hard somewhere along the shipping line.
> >
> > When it became obvious I could not fix the problem, Al told me he
> >would ship me a new radio out that day via FED-EX overnight with Saturday
> >delivery. I explained I was going out of town for 3 days and regular
> >ground shipping would be fine but he insisted it be shipped overnight to
> >insure my new radio would be waiting on me when I returned home. As
> >promised, the new rig was delivered Saturday. It works GREAT , as
> >advertised. I received a follow up telephone call from Al making sure I
> >received the radio and all was working fine.
> >

> > I now have the Kachina in the operating position and testing it's
> >performance. Using my 1000MP as comparison.
> >
> > Summary-- For anyone who has dealt with Yaesu or Kenwood service
> >departments (don't know about Icom) I know this is hard to believe.
> >
> >1. My phone call was answered on the first call.
> >2. I was immediately connected to someone who was knowledgeable, helpful,
> >and spoke understandable English.
> >3. I was never put on hold or had to navigate voice mail.
> >4. A promised return call was made within 10 minutes.
> >5. I was not told to deal with the dealership that sold me the radio.
> >6. My problem was resolved, not by sending off my radio and waiting 6
> >weeks for it to be fixed, but by replacing the radio with a new one.
> >
> > For all the skeptics, I have no association whatsoever (except as a
> >customer) with the Kachina company. I just feel that exceptional treatment
> >should be applauded.
> >
> >
>
> 73, Sam--K8WVA--
>
> Sam:
> Please let us know how you like this new radio.
> I downloaded the demo software and found it quite interesting.
>
> 73 Tom W9FL

1644. FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: David Pyefinch <pyefinch@octonline.com>
Message-ID: <3400f877.0@207.6.35.111>
Source record: 163191

I have a Kenwood TH205 AT Handie Talkie woth drop in charger,
service manual, and a Speaker mic that needs some work
asking $ 100.00 CDN U ship

Also Have a Yeasu FT-101 E with manual and a hand mic.
asking $ 225.00 CDN U ship

Thanks
73
Dave
VE3OSY
pyefinch@octonline.com

1645. FS TENTEC 238 ANT. TUNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Richard Rosenthall <rosenthallr@claven.fanshawec.on.ca>
Message-ID: <345284B8.7FEA@claven.fanshawec.on.ca>
Source record: 163192

I have a TENTEC model 238 2 KW. 160-10 meter roller inductor tuner for sale. This tuner is a 10 in all departments. I'm asking $225 U.S.

Richard VE3IAD

1646. WBT: HP86632B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Ken Yu <ak165@lafn.org>
Message-ID: <3452C5A5.79E4@lafn.org>
Source record: 163193

I'm looking for a HP86632 Plug-in. Please droup me a message if you have one for sale. thanks.

1647. WTB: Collins 312B-4 Console

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Mike Bennett <jasonb@alaska.net>
Message-ID: <34523836.1B94@alaska.net>
Source record: 163194

Hi, subject says it all, looking for a Collins 312B-4 console in good condition or better. If you have one or know of a source, let me know.
Thanks in advance.
Mike
WL7U

1648. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <62rvpo$aq2@server-b.cs.interbusiness.it>
Source record: 163195

I sell the following amplifiers HF, all under perfect conditions.

3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.

3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.

2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30
Mhz.

1 Ampli Harris 84V, 13 Kw cw.

4 Antennas Log periodic 2-30 Mhz 10-50 kw.

I have cable, connectrors, end more.

They take an interest you write me.

s.rovatti@rsadvnet.it

1649. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <62rvmt$aoo@server-b.cs.interbusiness.it>
Source record: 163196

I sell the following amplifiers HF, all under perfect conditions.

3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.

3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.

2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30
Mhz.

1 Ampli Harris 84V, 13 Kw cw.

4 Antennas Log periodic 2-30 Mhz 10-50 kw.

I have cable, connectrors, end more.

They take an interest you write me.

s.rovatti@rsadvnet.it

1650. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <62rvp5$apt@server-b.cs.interbusiness.it>
Source record: 163197

I sell the following amplifiers HF, all under perfect conditions.

3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.

3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.

2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30
Mhz.

1 Ampli Harris 84V, 13 Kw cw.

4 Antennas Log periodic 2-30 Mhz 10-50 kw.

I have cable, connectrors, end more.

They take an interest you write me.

s.rovatti@rsadvnet.it

1651. ICOM-707 HF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Jeff <jluck@Louisa.net>
Message-ID: <01bce0d6$632dcb60$cd1603d1@jluck.louisa.net>
Source record: 163287

ICOM-707 HF Rig. Like new in box w/manuals and MFJ Keyer 160-10m.$500

1652. What Used Knwd & Yaesu HF Rigs Are Similar to ICOM 735?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce0f2$892f09c0$0b8a92d0@bitnet.bit-net.com>
Source record: 163288
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

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I need your collective "elmer" counsel as I am looking for a solid HF rig
in the process of rebuilding my shack.
The only semi-modern rig with which I am familiar with is the ICOM 735.
What other ICOM, Kenwood & Yaesu rigs are similar that are in the
same $500. and lower used price range?

Key issues:
1. 160-10
2. WARC Bands
3. Better than double conversion receive.
4. General coverage ok, but not necessary - I'll get a shortwave radio!
5. RIT, Notch, Passband helpful (Though I am getting a NIR-10 to 1help
kill QRM and QRN! I needed similar help with the 735.)
6. Quick tx/rx switching for digital modes, pactor, packet, etc.
7. External 12v power supply vs internal supply - preferred, but
not absolutely necessary (I'm planning to use a deep cycle or gel
with float charger - filtered to keep out noise)
8. SSB (usb & lsb), CW (AM or DSB for 75, and FM would be nice with a
transverter for 6, 2, etc. some day)
9. A few memories, nice, but not necessary (not operator memories,
frequency memories :-) Come to think of it ... never mind!)
10. Decent shape, but need not be museum quality.

Thanks for guidance, offers, etc.!

--
Who we are depends on Whose we are, DavidC
_·_· _ _·_ _ _· · ·_ ·_ ·_ _ _ _ ··_· ·_

1653. Icom IC-735 HF $575

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: ACR <n4wfk@louisa.net>
Message-ID: <01bce0e3$a340eb30$d81603d1@dad>
Source record: 163289

Icom IC-735, 1.8-30MHZ HF transceiver with general coverage receiver.
100W output. Original box, manuals, mic, etc. $575 shipped prepaid.
C.O.D add $15

email

n4wfk@louisa.net

1654. NEED INFO: Watkins Johnson demods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: meskehan@aol.com
Message-ID: <19971025022200.WAA18959@ladder02.news.aol.com>
Source record: 163290

I have come accross several Watkins Johnson model 107-1 demodulators. They cover .1-10mhz and have provisions for external local oscillator, FM demod, video and a few other features not seen on conventional receivers. They came with DRO-302A2 digital readouts (external) and DRO-309A frequency counters. I would appreciate any info that you can give me on their possible configurations, usefulness, and current value. Thanks.

1655. WTB signs with bubbling tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: RWood54741@worldnet.att.net
Message-ID: <34519F51.67C1@worldnet.att.net>
Source record: 163291
Cross-posted to:
rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I collect old radio (and any other) advertsing signs which incorporate bubbling glass tubes. If you have one and wish to sell, I will pay a very respectable price for it. Please email me.

Thanks,

BOB

1656. Kenwood TR 7500 MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: J&#65533;rg Hedtmann <GM4YRI@online.de>
Message-ID: <01bce109$b48fa7c0$e9a39ec1@Hedtmann>
Source record: 163292

Has anybody got any info on how to modify the above 2m TRX for 12.5 kHz channel spacing. Any hints appreciated.

J&#65533;rg
GM4YRI / DF3EI
gm4yri@online.de

1657. Midland radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Pilot <gkuhn@global.co.za>
Message-ID: <01bce127$095e9960$90ac03c4@gkuhn.global.co.za>
Source record: 163293

Hello, can anyone help me to find out how to program a Midland 70-340B
using my home PC ?
Regards,
G.Kuhn ZS1NZ

1658. Re: ICOM-707 HF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Jeff <jluck@Louisa.net>
Message-ID: <01bce12d$bb1191c0$ce1603d1@jluck.louisa.net>
Source record: 163294

Jeff <jluck@Louisa.net> wrote in article
<01bce0d6$632dcb60$cd1603d1@jluck.louisa.net>...
> ICOM-707 HF Rig. Like new in box w/manuals and MFJ Keyer 160-10m.$500
> AF4DV jluck@louisa.net

1659. WTB: FT-50R(B)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: w9sda@aol.com
Message-ID: <19971025121001.IAA17681@ladder01.news.aol.com>
Source record: 163295

Greetings,
Looking to obtain the FT-50R(B) 2m/440 HT with encode/decode. Unit must
be in excellent to mint condition. If you have one that you wish to part
with, I can be reached via e-mail at W9SDA@aol.com or most evenings after 7pm
CDT at 414-547-5116.
Best
Regards,
Ronn -
WA9SDA

1660. QRP Plus +

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Steven Siegelaub <stevensms@worldnet.att.net>
Message-ID: <01bce13d$561e1d00$8b05440c@default>
Source record: 163296

The audio on my QRP Plus + rig is horribly distorted in ssb mode. I have tested it with different mikes, eliminated any RF feedback issues and am not able to resolve the problem. Has anyone else experienced this problem? Index Labs has stopped production of this rig. Does anyone know if they are accepting repairs? Thanks.

1661. FS: Kenwood R-820 Rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: w9sda@aol.com
Message-ID: <19971025120001.IAA17549@ladder02.news.aol.com>
Source record: 163297

Greetings,
I have a RARE Kenwood R-820 receiver available for sale. This is the companion receiver for use with the TS-820(S) transceivers. When used in conjunction with a TS-820, It can be used as an external VFO with the ability to listen to a second frequency simultaneously, even on a different band! If you like to work split, this is the way to go.
The unit is in excellent to near-mint condition, in the original box, and comes complete with the owners manual and all cables to interface with a TS-820. The receiver is far superior to the one found in the TS-820 and has features such as VBT, Notch, NB level adjust, digital display, etc.
Price?...I'll let this cream puff go for $475 + shipping or will entertain offers for trades. If interested, I can be reached via e-mail at W9SDA@aol.com or most evenings after 7pm CDT at 414-547-5116.
Best
Regards,
Ronn
- WA9SDA

1662. Re: GMC fuel pump RFI

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Clinton Peebles <cpeebles@nel.auracom.com>
Message-ID: <62spt5cl1@noc.van.hookup.net>
Source record: 163298

>analized that myself. It is radiating because the noise is not heard with
>the antenna removed. Has anyone found a fix for this? It is pretty
annoying

I have a Toyota with the same problem. I put a capacitor across the fuel
pump leads, close to the pump, and that took care of it, but I still get
S9+ noise :(I've grounded the tailpip, hood, doors, everything else I
could think of. I hope you have better luck that me..

1663. FS: Kenwood/AEA/Kantronics

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: "Robert S. Schaps" <rschaps@signacon.com>
Message-ID: <01bce14a$46782640$6f0165c8@workstation2>
Source record: 163299
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.packet

Equipment for sale. All in excellent operating condition, complete with
original boxes, including manuals and cables:

Kenwood TM-421A 440 MHz Transceiver
Kantronics KTU Weathernode w/sensors
AEA PK88

E-mail your best offer. I'll pay for shipping by UPS within the US

Bob Schaps, WB2NVR

--

1664. Re: Apple 1 motherboard

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: cps@access.digex.net
Message-ID: <cps-ya02408000R2510971013540001@news.digex.net>
Source record: 163300
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment,

In article <62rthh$90h@bgtnsc02.worldnet.att.net>,
RWood54741@worldnet.att.net wrote:

> I collect early microcomputers. I would like to own an
> Apple 1 motherboard. They are difficult to find and I am
> willing to pay good for one. If you have one and might be willing
> to sell it, please email me. I have a very
> nice Altair 8800 that I can throw into the deal if you are interested
> in getting one of those.

Are you willing to pay around $10K? As I recall, that's the going price.

Chris

--
Check out my web pages for radio (pirate, spy numbers) and Mac software.
http://www.access.digex.net/~cps

"One if by land, two if by sea" -- Paul Revere, encryption 1775

1665. FS: Motorola P110 16 ch 4W Handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: kb9dbc@juno.com
Message-ID: <3451fc0e.205734000@nntp.interaccess.com>
Source record: 163301
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur,alt.ham-radio.vhf-uhf,rec.ham-radio,rec.ham-radio.swap

I have for sale:

Motorola P110 UHF 16 channel 4 watt radio
4 batteries
Speaker/microphone
"Stealth" surveillance earpiece/remote clip microphone
Rapid charger

$400 OBO -- NO REASONABLE OFFERS REFUSED!

I'll even pay to have it programmed to your liking! (I don't program them myself.)

Gregg/KB9DBC
kb9dbc@juno.com

1666. Re: Cross reference 7036 vacuum tube?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: Jim Cross <vactubes@cinternet.net>
Message-ID: <3451DAB4.6533@cinternet.net>
Source record: 163302
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

bryan wrote:
>
>
> Does anyone have a cross reference number for a GE 7036
> vacuum tube? Would appreciate any info on this number.
>
> Bryan W5KFT

This is a sharp cut-off heptode designed for computers. It is the same
as a 5915A, but has a taller bulb. The 7036 was one of GE's 5-star line.

Jim Cross - Vacuum Tubes Unlimited
http://www.cinterent.net/~vactubes

1667. Opinions sought on IC775DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <3452009c.92616097@news.demon.co.uk>
Source record: 163303

I have just done a straight swap exchanging my 9 year old Kenwood
TS950SD for a 6 month old IC775DSP.

I hope I've done the right thing and would appreciate any comments.

Regards

John

1668. Re: Want

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <34520c64.2048318@news.mnsinc.com>
Source record: 163304
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.antenna

On Fri, 24 Oct 1997 23:58:07 -0700, Raymond Hansmeier
<rhansme@pacifier.com> wrote:

>Want heath hd-1481 remote coax switch. Dead or alive. Will trade
>MFJ-752C for it. (MFJ Signal Enhancer II) Dual tuneable ssb/cw audio
>filter.

You could try advertising for this on the HEATHKIT mailing list. It's
a VERY active group. (free too!)

For details on this and how to get free subscriptions to MANY other
radio-related e-mailing groups, take a look at the instructions
available at:

http://www.mnsinc.com/bry/hamlynx/hamlists.htm

Enjoy! 73 de AF4K
Bry

1669. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <62t3fn$3lc@redgreen.cs.ubc.ca>
Source record: 163305
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

webmaster@radiotelephone.net.ham writes:
>sigh..... I hope I can get some converters or something...

Well, most people who use cellular phones don't *want* people listening to their conversations, so don't expect it to be easy. In the past it was, because the creators of the North American cellular system were lazy, and used plain analog FM modulation for phones. Since this is exactly the same as what was already in use for almost all VHF and UHF voice communication (except aircraft), all kinds of existing scanners could receive cell phones.

But European cell phones have always been digital. To receive digital transmissions, you need different hardware - but a modified cellphone is exactly the hardware you need. However, the European system is also encrypted, so even with the correct RF hardware you can't listen to other people's conversations because you don't have the encryption key. I don't know which of the new North American systems use encryption. If they do, you can just about forget about listening to the conversations.

Personally, I wish the NA systems had been encrypted digital from the beginning, like European. Then cellphone conversations would always have been secure. As a result, there wouldn't have been these stupid laws in the USA which try to make receiving cellular frequencies illegal and difficult, which in turn means that most ham and scanner equipment sold in Canada lacks coverage of a particular chunk of frequency range.

Dave

By the way, MASA, your email address above is unusable. There is no .ham domain according to my local name server.

1670. Re: What Used Knwd & Yaesu HF Rigs Are Similar to ICOM 735?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: areeves@goodnet.com
Message-ID: <34520f54.808735@news.goodnet.com>
Source record: 163306
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

Well the Yaesu FT747 is nice, so is the Kenwood ts440
The 440 is a better radio than the 747, but the 747 is a piece of cake
to use..

On 25 Oct 1997 00:01:47 GMT, "DavidC" <davidc@bit-net.com> wrote:

>_·_· _ _·_ _ _· · ·_ ·_ ·_ _ _ _ ··_· ·_
>
>I need your collective "elmer" counsel as I am looking for a solid HF rig
>in the process of rebuilding my shack.
>The only semi-modern rig with which I am familiar with is the ICOM 735.
>What other ICOM, Kenwood & Yaesu rigs are similar that are in the
>same $500. and lower used price range?
>
>Key issues:
>1. 160-10
>2. WARC Bands
>3. Better than double conversion receive.
>4. General coverage ok, but not necessary - I'll get a shortwave radio!
>5. RIT, Notch, Passband helpful (Though I am getting a NIR-10 to 1help
>kill QRM and QRN! I needed similar help with the 735.)
>6. Quick tx/rx switching for digital modes, pactor, packet, etc.
>7. External 12v power supply vs internal supply - preferred, but
> not absolutely necessary (I'm planning to use a deep cycle or gel
> with float charger - filtered to keep out noise)
>8. SSB (usb & lsb), CW (AM or DSB for 75, and FM would be nice with a
> transverter for 6, 2, etc. some day)
>9. A few memories, nice, but not necessary (not operator memories,
> frequency memories :-) Come to think of it ... never mind!)
>10. Decent shape, but need not be museum quality.
>
> Thanks for guidance, offers, etc.!
>
>--
>Who we are depends on Whose we are, DavidC
>_·_· _ _·_ _ _· · ·_ ·_ ·_ _ _ _ ··_· ·_

1671. Kenwood TS-130S value?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: ts42@mindspring.com
Message-ID: <3452151e.5282871@news.mindspring.com>
Source record: 163307

Would someone please advise the value of a Kenwood TS-130S and antenna tuner AT-130 if in mint condition. Thanks.

1672. Fun House Mirror

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: funhousemirror@yahoo.com
Message-ID: <62t65p$af4@news.interaccess.net>
Source record: 163308

Hi! I invented a great new family toy; but, the retailers say it is too close to Christmas to stock it. Also, I do not believe they think it's that great. So, I developed a web site for you to see it and comment.

Visit http://www.funmirror.com and let me know what you think.

Best regards,

Ron

1673. Radio Shack 440 Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: compcnsult@aol.com
Message-ID: <19971025162101.MAA04292@ladder01.news.aol.com>
Source record: 163309

I see that RS has dropped the price of their 440 rig to close it out at 149.00.
Is it worth the price? I have never used any of their rigs and just wanted to
hear some pros and cons.

Thanks for your help.

73's
Chuck
WD0ASJ

1674. IC W-32A Features?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: randx@imagin.net
Message-ID: <62tbkd$edb@w3.imagin.net>
Source record: 163310

I'm thinking about getting an Icom IC W-32A dual-band HT, but am unsure about some of the features that I want in and handheld.

1. Can it operate from external power? (I'm pretty sure the answer is "yes".)

2. Does it have dual single band receive capability, in other words, "UU/UV/VV". The manufacturers literature and QST review are both silent on this, but a couple of retailer ads (which I don't trust) indicate it does.

Thanks in advance.

Randy Thomson
K4MMW
Fort Worth, TX

Increment the name by one letter in the return address.

1675. How to operate ICOM R100?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-2510970952160001@dnai-207-33-180-190.dialup.dnai.com>
Source record: 163311
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment

I just bought a used R100 receiver w/o documentation. I've ordered the User Guide from ICOM which will arrive in about a week.

Meanwhile, can someone help me start scanning with this thing? There are two memories set with start and stop freq's. How do I get it to start scanning? And how do I get the "up" and "down" buttons (to the right of the squelch knob) to work?

Any help is gratefully appreciated. Direct e-mail replies doubly so.

Thanks.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

1676. Info:on Icom IC-756 rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-25 00:00:00 UTC
From: "Dennis B.Sheaffer" <wy3f@postoffice.ptd.net>
Message-ID: <34523108.13271301@postoffice.ptd.net>
Source record: 163312

Hello,I am looking for hams who are using the new Icom IC-756 HF rig.
I am intrested in getting a few answers that Icom`s home page could`nt
help me with.
I own a 706 and I love the rig,I would hope that the 756 has more
features than the 706.

1.) Does the IC-756 have tone encode built in the rig for using 6mtr
repeaters?

2.) Can u turn off the 10khz digit on the rig?

I use to own a Kenwood ts-690,and i had to add a board to the rig for
tone,Then when u needed
to change the tone u would have to take the case of and do it through
dip switches.
I since upgraded to a TS-570s,and it has tone built in and no opening
the rig.
Real nice feature,On the other hand my 706 has it built right in too.
My local ham store is getting the Icom line, and I am pleased with my
706 that much I may be
in the market to upgrade my 570s to a 756.
The dealer that i bought my 570 had a demo 756 there, and i was pleased
with the little
bit of fooling that i did with it.

I was dissapointed to find out that i cant turn off the 10 khz digit on
my 570,but i could on my
690.
On my Icom i can turn off the 10 khz or make it stay at 0 .
I would be intrested in hearing from anyone using the IC-756,pros &
cons...
I read the review in qst but they did'nt mention anything about what i
am asking ?
73 de Dennis WY3F....

1677. how active is the 902-928 ISM band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: pshintani@demo.webtv.net
Message-ID: <631aut$jo4$1@demo-102.iap.bryant.webtv.net>
Source record: 163114

Hi:
Thanks for taking the time to read my posting.
I am curious as to how active the ISM band is, particularly the FM mode.
I assume that it is pretty empty since there is very little commercially
available equipment available. Here is my hint: in Japan there is a
citizen band located around 903 MHz, using FM. It's no longer that
popular so finding second hand equipment at a good price is not too
difficult. Perhaps this would be a good starting point for US hams to
get their hands on some 900 MHz radios . If this band is even modestly
active I would appreciate anyone's comments. I am particularly
interested in the acitivity in the southern CA area.
Perhaps if southern CA is active I guess I better start looking for
some equipment before I return to the USA.
Peter

my real address is
pshintani@demo.webtv.net

1678. WTB: SB-200 or 201

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971026.074400.9687.6.km1h@juno.com>
Source record: 163115

I am looking to purchase one of these old Heathkits.
Electrical condition is secondary. Priority is decent appearance.
Tnx Carl KM1H

1679. 706 vs 706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Bill Clarke <BillClarke@mindspring.com>
Message-ID: <3453B074.C21ADEEA@mindspring.com>
Source record: 163116

95 percent of my operations are on 75 meters SSB or 2 meters FM (thru repeaters or local simplex). What will I gain by buying a 706 MkII over a used plain 706? Rig will be used in shack sometimes, but mostly for RV.

Thanks, Bill W2BLC

1680. Wanted: Service Manual NAGAI M8U

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "F. Frias" <ffrias@gandalf.leader.es>
Message-ID: <01bce203$eed44800$LocalHost@f.frias>
Source record: 163117

Please Help me.

1681. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3453414f.9487681@news.crosslink.net>
Source record: 163118

On Sun, 26 Oct 1997 00:40:32 GMT, darrellk@iland.net (Darrell kimball) wrote:

>Which amplifier would you buy and why. Ameritron AL-1500, Yaesu
>FL-7000, or Command 2500DX? Thanks for any comments. Darrell W1TXX.
>darrellk@iland.net
About 18 mos ago I purchased the AL-800H and am well satisfied with it. I liked it because it runs the legal limit with ease, is light enough for an old man to pick up and carry across the room without help, and it covers 160 through 10 meters.

The only problem that I've had with it is that a diode burned out due (I think) to some kind of a flashover in the RF compartment. The user's manual made specific mention of why this diode might burn out, and what the symptoms would be. That made it easy to diagnose and repair the problem myself. In case you're interested, it's a diode that is in the metering circuit that somehow helps keep the plate current and grid current metering separated. It also can be jumpered for either 110 or 220 volt operation - although I have only operated at 220. By the way, I believe that the QST review of the product erroneously report that the unit was only for 220 v.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1682. NCRG HAMFEST 97

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Greg Webb <ewebbgj@cc.curtin.edu.au>
Message-ID: <345220AF.65DE@cc.curtin.edu.au>
Source record: 163198

G'day all

The Northern Corridor Radio Group Inc. is againing hosting Hamfest 97,
under the title "Let's Communicate `97" on November 2nd 1997 at 10am.

Same venue as last year..Fisher Street, Bassendean WA (VK6 Australia).

Great prizes...Icom IC /\delta 1A 2m/70cm/23cm, Kenwood TM451, modems
and ISP connections, security systems.

Thanks

Greg Webb
http://www.faroc.com.au/~ncrgi/

1683. FS: AEA Isoloop. DM-1.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "jeffrey t. holdsworth" <jeff@swrtec.com>
Message-ID: <3452a1e1.0@news.dca.net>
Source record: 163199

End of the Ham season, and here it sits. Please let me know if yare interested in the following AEA Equipment

ISOLOOP, HF, 40m,20m,15m,10m, Like new. w/BBox and Manuals. Asking g Price: $170
Deviation Meter, 2m, 220, 440. DM-1. FM Transmitter Deviation. IIdeal for Packet. Aw/Box. , Manual. Asking Price: $95.

Jeff
KB3AMW
Newtown Square, PPA
Respong to: jtholds@aol.com

1684. FS HC1000A Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bce1a2$6473e640$18c806d0@ns.magicnet.net>
Source record: 163200
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.swap

Tokyo Hy-Power Labs., Inc. All Band w/ WARC Antenna tunner.

Rated 2000 watts PEP, tunes 10 to 500 ohm output inpedance.
Insertion loss less than 0.3 dB for coupler. Has built-in 4:1 balum
Watt meter switch selectable for 20-200 and 2000 watts plus VSWR meter
Six (6) selectable antennas, long wire, balanced feeders and coxial.
Inline VSWR to dummy less than 1:1.1 Rated at 500 W on 160 meters.
Excellant condx, no scratches, with manual and schematic.
Size about same as MFJ 3 kW but heavier.

Asking $200.00 Will ship UPS.

73's _ Ron W4LDE

1685. FS: For Sale: Motorola VHF 32 channel Maxtrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Meadowlands Communications <meadowcomm@erols.com>
Message-ID: <01bce0e5$188911a0$cac4accf@default>
Source record: 163201
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.scanner,att.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I have a five pin, 25 watt, 32 channel VHF Motorola Maxtrac for sale. Was used only used for packet radio.There is a female mini plug installed in the side of the head. But other than that, the radio is in excellent condition. No power cable, but will throw in the original 2 channel head as well.

Will consider a trade for a 2 channel UHF mobile rig.

Thank you for reading this post.

Sincerely,
Chris KB2BBW
--
Meadowlands Communications - The One Stop Communications Center for Cellular, PCS, Paging, TeleCards and Two-Way.
meadowcomm@erols.com
201-747-8595

1686. For Sale KENWOOD FM Multibander TM - 741a in BROOKLYN NY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: tiny123@pipeline.com
Message-ID: <62ufuc$cnr@camel18.mindspring.com>
Source record: 163202

Kenwood FM Multi Bander
TM - 741a

3 Bands:::
220
2 Meters
70cm

Encode - Decode tone squelch

Cross Band Repeater

Mint Condition
All Manuals and papers
700$ Firm

You can try for your self......e-mail at

tiny123@pipeline.com

1687. WTB: Owners manual for FT-2400

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: ff53@hotmail.com
Message-ID: <3452b000.275027073@news.apex.net>
Source record: 163203

anyone with a manual that they could part with
e-mail me with your price and terms

thanks in advance
Mark Mc ff53@hotmail.com

1688. F.S. MOTOROLA UHF MT1000 99 CHANNEL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: tdemos@cts.com
Message-ID: <3452ca3e.737093@news3.cts.com>
Source record: 163204

For sale: Motorola UHF MT1000 99 channel, $525, includes shipping.

* optimized and programmed currently for Ham bands, will
reprogram if requested

* desk top rapid charger

* speaker mike

* DTMF touch tone pad interface

* scan, encode/decode and DPL

* operating instructions

* very clean!

Respond by email to: tdemos@cts.com

Thanks, Ted

1689. Kenwood HT's for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "John K." <johnk@cam.org>
Message-ID: <3452C3FF.5D8CC111@cam.org>
Source record: 163205

(qty-2) Kenwood TH-27A 2M 144MHz HT's with CTCSS
Unit (model TSU-7), and PB-13 NiCd 700mAh
batteries.
(qty-2) Protective soft cases - model SC-30
(qty-2) Wall chargers - model BC-14
(qty-1) Filtered car lighter plug - model PG-3F
(qty-1) Remote control speaker/mic - model SMC-33
(qty-2) manuals and schematics.

Both have extended Tx/Rx mods.

Price for the lot is:
$500.00CDN or $360.00US or best offer + shipping.

Thanks,
John
73's

Please respond by e-mail.
johnk@cam.org

1690. Icom 435 help?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: joncave@xroadstx.com
Message-ID: <877845125.3369@dejanews.com>
Source record: 163206

I just bought a old Icom 435 UHF diode programable commercial radio. Does anyone have any idea's where I can get a service manual or some info on how to program this thing.

Thanks, Jon Cave KK5OR

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1691. Trident TR2400 Need user manual, cell unlock info etc for

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <3452F334.945@hevanet.com>
Source record: 163207
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

Just bought a Trident TR2400. Have no manual, can't figger out
how to run the memories? Can anyone supply a copy of the user manual?
I'm near Portland, Oregon.
TIA,
miker
--
Please remove & from return address before replying.

1692. DSS RFI Info THANKS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Mark Saunders <tracker@dancris.com>
Message-ID: <345355EC.4B3@dancris.com>
Source record: 163208

Thanks to all who responded to my inquiry. Looks like DSS and ham radio
don't have any problems.
--
Best regards,

Mark Saunders -- KJ7BS
Glendale, Arizona

http://www.dancris.com/~tracker
tracker@dancris.com

KJ7BS@KC7Y.AZ.USA.NOAM

FISTS # 2972 QRP-L # 1028

1693. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Bill Clarke <BillClarke@mindspring.com>
Message-ID: <3453AFE5.FBBF8D8A@mindspring.com>
Source record: 163209

I would save your money and get a single 3-500 amp such as the AL-80 series. They do great and cost considerably less. The 3db difference on the receiving end will never be noticed.

Bill W2BLC

1694. HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: darrellk@iland.net
Message-ID: <345290e5.442453@news.iland.net>
Source record: 163210

Which amplifier would you buy and why. Ameritron AL-1500, Yaesu FL-7000, or Command 2500DX? Thanks for any comments. Darrell W1TXX. darrellk@iland.net

1695. Wanted: Service Manual NAGAI M8U

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "F. Frias" <ffrias@gandalf.leader.es>
Message-ID: <01bce204$185fa840$LocalHost@f.frias>
Source record: 163211

Please Help me.

1696. FS:DSP-2232 Reduced w/Warranty

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bce20c$927d4760$f08d56cf@Kwiknet.ppp>
Source record: 163212

Hello All;
I am selling "like new mint" AEA DSP-2232 Digital Signal Processor
"Mutli-Mode Data Controller" few months old still under TW warranty
With all original boxes, docs, warranty card, receipt and etc. There is
absolutely nothing wrong with this unit and is basically new out of the
box. Reason is: I am selling all my satellite and amateur gear because
of seriously major financial problems. No More... No Less
Please Re Me Via: email n2rif@amsat.org Or
Packet N2RIF@WM2F.#SNJ.NJ.USA.NOAM.
You can also try calling but my phone is usally busy.
My ph# is 609-386-9382..
I am asking $445 + shipping obo.
Thank you for reading my bulletin. Thomas J or just T.j. -73

P.S. I have stated about TW not sending any of these out nor
selling them at $499 but it appears I have been lied to by TW.
So I am dropping the price. I paid $599.95+shipping just a few
months ago but I guess I've had the "u know whats" put to me.
Such is life I guess..

1697. ft-51r missing knob

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: John Vause <"John Vause">
Message-ID: <345343C5.5D81@iglou.com>
Source record: 163213

Anyone want to tell me what hoops I need to jump thru to
get another rubber boot for the knob on top of my ft-51r.
The original jumped off and ran away. :-)

Seriously, I've tried Yaesu's web page and their tech support
email address isn't working yet(10/26/97).

Feel free to email me as well as post here. It will put something
in my mail box besides all the "get rich quick", etc., etc. spam
I've been getting lately.

Thanks.

--
* John Vause KF4ERV jdv@iglou.com Powered by OS/2 Warp. *
* Defenselessness is a crime which generates it's own punishment. *
* Those who trade Freedom for Security have neither. - B. Franklin *

Here is a little something I stole.
For all you automated email spammers out there, here
is the current board of the Federal Communications Commission.
The FCC Board will be delighted to get some Spam and
learn how to do illegal chain mail:

Commissioner James Quello: jquello@fcc.gov
Commissioner Susan Ness: sness@fcc.gov
Commissioner Rachelle Chong: rchong@fcc.gov

The White House needs some help with fundraising:
president@whitehouse.gov
vicepresident@whitehouse.gov

The Postal Service is always delighted to get more junk mail:
customer@email.usps.gov

And for you pyramid scheme fellows, here are two email
addresses to spam to:
pyramid@ftc.gov
consumerline@ftc.gov

Oh. Yes. the IRS would love to read your Spam about instant
riches:
net-abuse@nocs.insp.irs.gov

1698. Help - Knwd TS940 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: rhibnick@aol.com
Message-ID: <19971026130601.IAA25675@ladder01.news.aol.com>
Source record: 163214

My TS940 has recently developed two intermittent problems:
All audio signals (SSB & CW) sound garbled/watery. And
From time to time the audio cuts out completely, and the frequency display goes blank except for a row of dots (decimal points). If you move the tuning knob, the audio remains dead, a frequency is displayed while the knob is moving, then the dots come back when you stop moving the tuning knob.
Other functions seem normal.
Any ideas where to look? The rig is abt 10 years old.
Thanks & 73,
Ray, WA9YYY

1699. FS - Palomar 2.5+ Kw tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971026131600.IAA26173@ladder01.news.aol.com>
Source record: 163215

Palomar Engineers PT-2500 tuner - Handles 2.5Kw+, 1.8-30 Mhz coverage. Noise bridge (tuner-tuner) pre-tune feature saves wear & tear on your finals. Built-in balun and antenna switching. Excellent cosmetically, like new functionally. Package also includes digital watt meter / swr bridge. $250.00 CONUS via UPS Ground / insured. E-mail if interested.

KK4TL@AOL.COM

1700. FS: Kenwood PS-50 Power Supply +

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bce20c$b80a50e0$f08d56cf@Kwiknet.ppp>
Source record: 163216

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $170+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73

1701. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: w2upX@itw.com
Message-ID: <62vcf2$12l@snews3.zippo.com>
Source record: 163217

darrellk@iland.net (Darrell kimball) wrote:

>Which amplifier would you buy and why. Ameritron AL-1500, Yaesu
>FL-7000, or Command 2500DX? Thanks for any comments. Darrell W1TXX.
>darrellk@iland.net

I look for a used Alpha instead.
Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

1702. FS - MFJ-989C Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971026133800.IAA27384@ladder01.news.aol.com>
Source record: 163218

Beautiful condition MFJ-989C tuner. Looks excellent and works like new.
$215.00 shipped CONUS via UPS ground / insured. View it at
http://mfjenterprises.com/mfj/tuners/mfj989c.html

E-mail if interested.

KK4TL@AOL.COM

1703. WANTED: Manual for Heath "Pocket Packet" TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <62vh59$a12@bgtnsc01.worldnet.att.net>
Source record: 163219

The subject says it all.

73 de N4AOF

1704. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34534714.10965057@news.crosslink.net>
Source record: 163220

On Sun, 26 Oct 1997 16:02:29 -0500, Bill Clarke
<BillClarke@mindspring.com> wrote:

>I would save your money and get a single 3-500 amp such as the AL-80
>series. They do great and cost considerably less. The 3db difference on
>the receiving end will never be noticed.
>
>Bill W2BLC

Bill - - It's either "You should save your money..." OR
"I would save my money...". Remember, we have to keep up the high
standards of good grammar and usage. Hi.

Good to see you on this frequency as well as 3947kHz.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

1705. Thanks Newsgroup!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: David <freimark@mail.com>
Message-ID: <34534DC9.126F@mail.com>
Source record: 163221
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

I wish to thank all readers for their input for solving my radio
troubles.

With info from this news group, I have successfully repaired...
my ICOM 751A, ICOM R-9000, ICOM U-16 and found the UHF radio needed.

I am not a dealer and all items are mine and not used for profit.

Dave w9vi@mail.com

1706. FS: Radio Modification Books

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: n2ey@aol.com
Message-ID: <19971026142001.JAA29959@ladder01.news.aol.com>
Source record: 163222

For Sale: "Radio Tech Modifications & Alignment Controls" by ARTSCI, Inc. 2 volume set (7A & 7B, 1995) covers Kenwood, Icom, Yaesu, Alinco, Azden, Radio Shack and more. Mint condition, in original shrink wrap, never opened. Original price $19.95 each, asking $13 postpaid for both.

73, Jim Miccolis N2EY

1707. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: patrick.mccraughtch@juno.com
Message-ID: <344b0188.7565479@news.swbell.net>
Source record: 163223
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

On Sun, 12 Oct 1997 23:41:13 -0500, aczepczy@d.umn.edu wrote:

>I don't know about all of you, but I don't want anybody to listen to my
>conversations via my cellular phone.
>
>Besides what is the pleasure of listening to other people's
>conversatiosn. IT's NONE OF YOUR BUSINESS ANYWAY!!!

THEN DON'T USE A RADIO TRANSMITTER TO TALK ON!

1708. Re: WTB signs with bubbling tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Kevin@UPSCALEaudio.com
Message-ID: <62vjrt$478@nntp02.primenet.com>
Source record: 163224
Cross-posted to:
rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <34519F51.67C1@worldnet.att.net>,
RWood54741@worldnet.att.net wrote:
>I collect old radio (and any other) advertsing signs which
>incorporate bubbling glass tubes. If you have one and wish to
>sell, I will pay a very respectable price for it. Please email
>me.
>
>Thanks,
>
>BOB
>
>

Wow...I would love to see one of those...

What the hell is a bubbling tube? And who makes the signs you've seen thus
far?

Regards,

Kevin Deal Largest U.S. inventory of rare vintage audio tubes
Upscale Audio Authorized dealer for Sonic Frontiers, Anthem
1410 Lemonwood Dr West Audible Illusions, Presence, Margules/Magenta, B&K
Upland, CA 91786 PSB, Meadowlark, Energy, Sound Dynamics, Odyssey
Voice(909) 931-9686 Speakercraft, Nordost, Synergistic, Kimber Kable
Fax (909) 985-6968 Most upper quality Mid-Fi/Home Theater brands too

1709. FS: SC150Y sportscat 800MHz scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Mitchell Katz <mkparamedic@worldnet.att.net>
Message-ID: <62vkko$mv9@bgtnsc01.worldnet.att.net>
Source record: 163225

FS: Excellent condition Bearcat 100 channel, 800MHz Bright Yellow
sportscat SC150Y with manual, charger. $125.00
Also, wanted, DJ-580T Dual Handheld

1710. Re: Looking for APC-7 connectors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: swd <deis0@ibm.net>
Message-ID: <345358C0.6A61@ibm.net>
Source record: 163226

Pentti Haka wrote:
>
> Hello,
>
> I am looking for a source for APC-7 connectors.
> These are "sexless" coaxial connectors, good up to 10 GHz I think.
> They are used in some HP test gear.
> HP calls them APC-7, but they might also be called WPC-7 or just plain
> PC-7.
> If any of you know a source, please email.
>
> ======================
> Pentti Haka
> OH2TC
> Pentti.Haka@Mikrolog.Fi
> ======================

they used to be in the newark or allied catalog, i forget which. they
are apc-7. general radio (test equipment) might be a good source, as
they use them extensively in their microwave test equipment.
steve in tx

1711. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <34535630.58E@ix.netcom.com>
Source record: 163227
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Pat McCraughtch wrote:
>
> On Sun, 12 Oct 1997 23:41:13 -0500, aczepczy@d.umn.edu wrote:
>
> >I don't know about all of you, but I don't want anybody to listen to my
> >conversations via my cellular phone.
> >
> >Besides what is the pleasure of listening to other people's
> >conversatiosn. IT's NONE OF YOUR BUSINESS ANYWAY!!!
>
> THEN DON'T USE A RADIO TRANSMITTER TO TALK ON!

How about the Cell Phone folks use the latest technology and scramble
the signals -- then everybody is happy!!!

Rod in San Diego

1712. ** EB5AGV's updated BA SITE **

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: eb5agv@ctv.es
Message-ID: <877884568.22919@dejanews.com>
Source record: 163228
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.tubes,rec.radio.amateur.equipment

Hello gang!

Please, if you have some spare time, check my home page:

http://www.geocities.com/SiliconValley/6992/

There is some interesting BA information (about R-388(A), R-390(A),
SP-600, TV-7 data, ...). Please, let me know your opinion!.

Thanks and best regards.

JOSE

---
73 JOSE V. GAVILA (EB5AGV / EC5AAU)
Ausias March 46, 15
46910 Benetusser - VALENCIA
SPAIN

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1713. FS:FT-530 Dual-band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <3453822A.5BD2@execpc.com>
Source record: 163229

Yaesu FT-530 Dual-Band Handheld.
Excellent Condition. Used as a base station.
Never dropped, scratched, etc.
Modified to work in the commercial bands.
Also receives AM Aircraft.
Cross-band repeat, and encode/decode built in.
FNB-26 & 27 Batteries. Both in good cond.
Yaesu MH-12a2b speakermic.
12 volt power cable.
Wall charger. (slow).
Original box and manual.

$330.00 or reasonable offer.

e-mail at above but remove z's from address

John KB9LQC

1714. *Low Voltage PLL Trick*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19971026155500.KAA07239@ladder01.news.aol.com>
Source record: 163230

Hello,

While I was playing with my Uniden Bearcat 210 XW 20 channel base scanner on a cold, rainy Sunday, I figured out what seems to be a "low voltage trick". As you may know, if you reduce voltage on a PLL chip, the chip get's all kinds of wacky signals from the radio, and therefor it may unlock blocked frequency ranges. The BC-210 normally covers 30-50, 136-174, and 406-512 MHz. This is the trick that worked on my 1979 BC-210 scanner: I program all 20 channels with frequencies close to the band edge, then, while having the scanner in scan mode, I slowly reduce the input voltage, first the LCD screen goes out, then the audio dies, and about at this point the PLL unlocks, at this point, you must IMMEDIATLY give the radio FULL 12 volts. (You must NOT let the voltage drop too low, or the radio will reset itself to preprogrammed freqs). Now the scanner is probably in scan mode again. Put the unit in Manual Mode and go through all the channels manually, and see if any of them now have out of band freqs programmed. They probably will. Let's say that channel 11 has 216.287 MHz programmed in. The low end of the UHF band on the BC-210 is 406 MHz, so while I have 216.287 on the display, I press LIMIT, I get an ERROR, and then I press 406 followed by LIMIT (again), no press SEARCH. The radio should now be searching 216-406 MHz in 12 KHz steps. This is the Military band, and the 220 MHz ham band. The 6 meter ham band is also accessable via this trick. Please note that the the mode always stays FM. This trick also works for freqs as low as 26 MHz and as high as 546 MHz (these are my records), but I have also noticed that the Air Band (118-136) does NOT work with this trick. If anyone else out there with such a scanner and try and confirm this, it would be apriciated. This trick will probably not work with never scanners that have internal battery back-up which you cannot disconnect. If anyone has any comments, questions, ideas, or if anyone wants to let me know which scanner it worked on, feel free to e-mail me. Thanks.

73's,
N3ZVM,
EugeneD@aol.com
http://members.aol.com/EugeneD

1715. Re: ft-51r missing knob

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Lawrence Ober <leo@jove.com>
Message-ID: <62vqbp$a1q$1@decius.ultra.net>
Source record: 163231

Have you tried phoning Yaesu?

John Vause <"John Vause"> > wrote in message <345343C5.5D81@iglou.com>...
>Anyone want to tell me what hoops I need to jump thru to
>get another rubber boot for the knob on top of my ft-51r.
>The original jumped off and ran away. :-)
>
>Seriously, I've tried Yaesu's web page and their tech support
>email address isn't working yet(10/26/97).
>
>Feel free to email me as well as post here. It will put something
>in my mail box besides all the "get rich quick", etc., etc. spam
>I've been getting lately.
>
>Thanks.
>
>--
>* John Vause KF4ERV jdv@iglou.com Powered by OS/2 Warp. *
>* Defenselessness is a crime which generates it's own punishment. *
>* Those who trade Freedom for Security have neither. - B. Franklin *
>----------
>Here is a little something I stole.
>For all you automated email spammers out there, here
>is the current board of the Federal Communications Commission.
>The FCC Board will be delighted to get some Spam and
>learn how to do illegal chain mail:
>
>Commissioner James Quello: jquello@fcc.gov
>Commissioner Susan Ness: sness@fcc.gov
>Commissioner Rachelle Chong: rchong@fcc.gov
>
>The White House needs some help with fundraising:
>president@whitehouse.gov
>vicepresident@whitehouse.gov
>
>The Postal Service is always delighted to get more junk mail:
>customer@email.usps.gov
>
>And for you pyramid scheme fellows, here are two email
>addresses to spam to:
> pyramid@ftc.gov
> consumerline@ftc.gov
>
>Oh. Yes. the IRS would love to read your Spam about instant

>riches:
>net-abuse@nocs.insp.irs.gov
>

1716. Re: 706 vs 706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: kn4aq.gary@mms.net
Message-ID: <3454690f.3067425@NEWS1.MMS.NET>
Source record: 163232

Bill Clarke <BillClarke@mindspring.com> wrote:

>95 percent of my operations are on 75 meters SSB or 2 meters FM (thru
>repeaters or local simplex). What will I gain by buying a 706 MkII over
>a used plain 706? Rig will be used in shack sometimes, but mostly for
>RV.
>
>Thanks, Bill W2BLC

I have the "old" 706, and if I recall correctly, the improvements include:

Easier "bandswitch" operation. There are two small buttons on in the upper and lower right corner of the radio that switch memory channels on the old unit, and change bands on the MKII.

20 watts on 2 meters on the MKII, 10 watts on the old 706.

2 switchable filters on the MKII, just one on the old 706. Typical filters are available, like 250 and 500 Hz CW, 1.8 kHz narrow SSB. Included "permanaent" filters are SSB, AM, FM, and "wide" FM - wide enough for broadcast band FM.

Better VHF sensitivity outside the 2 meter band. The old 706 filters rolled sensitivity off above 120 MHz (but a separate filter provided good sensitity in the 2 meter band, and mods are available to leave this filter in place across the rest of the band, with poorer intermod proformance.

RIT frequency readout (I believe). The old 706 gave no indication of how far the RIT was taking you from the dial frequency, although one button-push would bring the transmitter and dial up to the "RIT" offset.

This is all from memory when the new unit came out, so I might have missed a detail or two. Anyway, I didn't find myself too unhappy at having the "old" unit. The updates weren't enough to make me want to trade.

73,
Gary KN4AQ

1717. FT901 tuneup

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: w3duq@voicenet.com
Message-ID: <62vt4h$hn8$2@news2.voicenet.com>
Source record: 163233

Anyone have the tuneup alignment sheets for the FT901DM? I
am experiencing low transmit drive only on twenty metros.

Bill Nagle

w3duq@voicenet.com

1718. Re: Help - Knwd TS940 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34537869.2D8A@onramp.net>
Source record: 163234

RHibnick wrote:
>
> My TS940 has recently developed two intermittent problems:
> All audio signals (SSB & CW) sound garbled/watery. And
> From time to time the audio cuts out completely, and the frequency display goes
> blank except for a row of dots (decimal points). If you move the tuning knob,
> the audio remains dead, a frequency is displayed while the knob is moving,
> then the dots come back when you stop moving the tuning knob.
> Other functions seem normal.
> Any ideas where to look? The rig is abt 10 years old.
> Thanks & 73,
> Ray, WA9YYY

PLL-0 (zero) is causing the problem. If looking at the PLL unit with the
front of the radio to you it is the one closest to the front and near
the middle of the radio. Remove the PLL unit, resolder all the
connections under the VCO (inside the enclosure) and reset it for 8v at
the test point (bare resistor lead sticking up).
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1719. Re: Kachina -A1 service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: John Hansen <hansen@fredonia.edu>
Message-ID: <34535E5C.4FF7@fredonia.edu>
Source record: 163235

Sam Hall wrote:
> I now have the Kachina in the operating position and testing it's
> performance. Using my 1000MP as comparison.
>
>
>
> 73, Sam--K8WVA--

This is an excellent basis for comparison. I hope that after you've done the comparison you will post the results.

Thanks for you posting.

John, W2FS

1720. Surplus Army Communication TM's for trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Tom Montgomery <monty55@ix.netcom.com>
Message-ID: <345386DA.2FD110F8@ix.netcom.com>
Source record: 163236
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur,rec.radio.amateur.equipment
Body handling: HTML body converted to readable text

I don't know if there is an interest in this stuff but I have the
following items for trade:

1 Army TA-312 telephone with all technical manuals for operation and
repair (works good and cosmetics good))

All TM's are in excellent to good condition and are as follows:

TM 11-5820-398-12 PRC-25 Operators Manual -November 1965 .
TM 11-5820-398-20P PRC-25 Repair Parts TM -November 1988
TM 11-5820-497-34P PRC-25 Direct and General Support Parts and
Repair Tools List - April 1979

TM 11-5820-667-35 PRC-77 Direct, General, ,Depot Maintenance
Manual - February 1968
TM 11-5820-667-12 PRC-77 Operators Manual - January 1987 (3
each)

TM 11-5830-256-13 LS-147F/FI Intercom station Operator
throuugh Depot Maintenance Manual - November 1986

TM 11-5805-262-12 SB-22 Telephone Switchboard Operators Manual
- June 1990

TM 11-5985-357-13 OE-254 Antenna Group Operators Manual - Feb
1991

TM 11-5965-280-15 H-189/GR Handset Operator, Parts, and
Repair Manual- October 1966

TM 11-5820-461-12 AN/GRC-50(V)1 - (V) 5 and AN/GRC50A Radio
Sets Operators Manual - Oct66 (2each)

TM 11-5820-540-12 AN/GRC 103(V)1-(V)4 Radio Set Operators
Manual - July 1988 (4each)
TM 11-5820-540-20P AN/GRC 103(V)1-(V)4 Radio Set Repair Parts
and Special Tools List- March 89

TM-11-6625-2658-14 AN/USM-281C Oscilloscope Operators-General
Support Mantenance Manual-May 80

If you have something to trade in the electronics or communications
realm give me a holler. (older shortwaves, scanners, transistor radios
etc...) But if not, I'm open to almost anything. Would really like to
trade but if you don't have anything you don't need anymore, will sell
manuals also.

Thanks,

Monty

I don't know if there is an interest in this stuff but I have the following items for trade:

1 Army TA-312 telephone with all technical manuals for operation and repair (works good and cosmetics good))

All TM's are in excellent to good condition and are as follows:

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TM 11-5820-497-34P PRC-25
Direct and General Support Parts and Repair Tools List - April 1979

TM 11-5820-667-35
PRC-77 Direct, General, ,Depot Maintenance Manual - February 1968

TM 11-5820-667-12
PRC-77 Operators Manual - January 1987 (3 each)

TM 11-5830-256-13
LS-147F/FI Intercom station Operator throuugh Depot Maintenance Manual - November 1986

TM 11-5805-262-12
SB-22 Telephone Switchboard Operators Manual - June 1990

TM 11-5985-357-13
OE-254 Antenna Group Operators Manual - Feb 1991

TM 11-5965-280-15
H-189/GR Handset Operator, Parts, and Repair Manual- October 1966

TM 11-5820-461-12
AN/GRC-50(V)1 - (V) 5 and AN/GRC50A Radio Sets Operators Manual - Oct66 (2each)

TM 11-5820-540-12
AN/GRC 103(V)1-(V)4 Radio Set Operators Manual - July 1988 (4each)

TM 11-5820-540-20P
AN/GRC 103(V)1-(V)4 Radio Set Repair Parts and Special Tools List- March 89

TM-11-6625-2658-14 AN/USM-281C
Oscilloscope Operators-General Support Mantenance Manual-May 80

If you have something to trade in the electronics or communications realm give me a holler. (older shortwaves, scanners, transistor radios etc...) But if not, I'm open to almost anything. Would really like to trade but if you don't have anything you don't need anymore, will sell manuals also.

Thanks,

Monty

1721. Need Schematic-Tube Tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Ron <hegerREMOVE@erols.com>
Message-ID: <34538820.4442@erols.com>
Source record: 163237

I need a schematic for a B&K model 606 tube tester. Please respond to
e-mail.

Thanks,
Ron WA3JFX
--
Ron Delete the word REMOVE from
my e-mail address above in
order to send me e-mail

1722. High value tubes for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: rgp <pelley@qbc.clic.net>
Message-ID: <34539F18.296C@qbc.clic.net>
Source record: 163238

For your info, I have a bunch of tubes such as 6LQ6 on ebay at this address:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1397056

Thanks for looking!

1723. FS: Radio Shack PRO-30 uhf-vhf-lo-hi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Jack Hardman <JackHardman@Worldnet.Att.Net>
Message-ID: <01bce244$740269e0$5441440c@default>
Source record: 163239

16 channel direct entry programmable scanner.

Mint. With accessories. Best offer.

1724. Re: FS Diamond DJ-130 Discone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <3453A3F4.FD4@christcom.net>
Source record: 163240
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.swap,rec.radio.scanner

Phil Johnston wrote:

Oops ... my previous message about the Diamond Discone DJ-130 should
indicate:

> Although the antenna was NOT purchased for amateur use, it is rated at 200W
> for amateur bands between 25 and 1300 Mhz.

Sorry about the omission of NOT in the above sentence.

Phil Johnston
W0ABC
Springfield MO

1725. FS: Equipment for SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Khaltex International <khaltexav@khaltex.net>
Message-ID: <34539638.20E5@khaltex.net>
Source record: 163241

```
The following equipment is available for SALE
http://www.khaltex.net khaltexav@khaltex.net

Hitachi VO-89/99 $1400.00
Videotek VSM-5A $975.00
Tektronix 1480R Waveform $780.00

Horn 2.0-2.5 Gig 16DB $800.00 (New)
Omni 4Ghz 6DB $500.00
GMS 10 watt 2.0-2.5Gig $6700.00
GMS 3watt 7Gig multi $7200.00
Microwave Receiver 4.5-5.0 GHz $4300.00
Microwave Receiver 4.5-5.0 GHz 2 watt SCM $4500.00
Microwave 2.4 GHz 1/4 watt 4 Ch w/2 audio $2000.00
Conifer 2 GHz-70 MHz Downconverter $600.00
--
-------------------------------------------------------
Khaltex International
"Your On-Line Source For Pro/Ind/Broadcasting Equipment"
http://www.khaltex.net khaltexav@khaltex.net
-------------------------------------------------------
```

1726. *** THe NeWs: ICOM IC-T2A HT ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345396f1.77014@news.total.net>
Source record: 163242
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

Welcome to "THe NeWs," the news for the hams and the scanner listeners.

This Week's Topic:

ICOM's IC-T2A/T2E

- I purchased a brand new IC-T2A at $219 CAN + TAX = ~ $250 CAN.

- 2m HT txvr

- transmits 140-150. no mod needed.

- receives 137-174, including WX weather channels (in memory).

- 8 AA batteries fit with this HT (no battery pack...)... comes with 8 AA batteries and charger.

- 1W low, 4.5W high power output

- 40 memory channels

- auto repeater offset

- DTMF transmit

- CTCSS transmit/receive

Conclusion: It is cheap. It's a good radio.

This information is for US version. For other versions, please consult your local ham stores. This is for your information only and I am not responsible for unsatisfaction for the product or any illegal actions arising from this "THe NeWs." (ie. transmit outside band).

As far as outside TX capability is concerned, I strongly recommend this radio for outside band users. No modification is needed to transmit outside TX. Open a box, it's ready. (Warning: Transmitting outside band is illegal if you are not authorized.)

Next week's topic: IC-706 & IC-706 MK II, HF + 6m + 2m mobile radio

Two weeks later: ADI's Territory - AT-600 Dual Band HT

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1727. FS Diamond DJ-130 Discone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <3453A2A8.72A4@christcom.net>
Source record: 163243
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.swap,rec.radio.scanner

If you are looking to obtain a mint (almost new) Diamond DJ-130 Discone antenna, here's your chance. The antenna was recently purchased new from an antenna company, installed this past week, and was taken down after about 36 hours of continuous installation time.

It was removed because it picked up a carrier -- from who knows where -- on a VHF AM aircraft channel. Efforts to track down the carrier failed. This has been a frustrating experience. Because the antenna was connected to a scanner which is used to monitor selected channels, the presence of the previously undetected carrier presented a problem. The carrier was present on 133.475 Mhz AM. Nothing appears to be wrong with the antenna, but the carrier on this frequency is unacceptable because it produces a "beat note" with the monitored radio activities on that channel ... not to mention that it stopped the scanning most of the time.

Although the antenna was purchased for amateur use, it is rated at 200W for amateur bands between 25 and 1300 Mhz.

The antenna has been returned to the factory packaging. It will be shipped U.S. Postal Service Priority Mail in a large antenna mailing tube (same one used by the antenna company who shipped it to us).

Price: $75 (includes pre-paid shipping). Payment by Cashier's Check or MO.

All replies will be answered.

Thank you.

Phil Johnston
W0ABC
Springfield MO

1728. Re: Autek Antenna Analyzer - Anyone use one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Lyle Koehler <k0lr@emily.net>
Message-ID: <3453B22E.6ABC@emily.net>
Source record: 163244

Chuck Hallett wrote:
>
> I'm considering purchasing an antenna analyzer and want to be able to
> determine the magnitude of both resistance and reactance, as well as
> classify the reactance (for H.F.). The Autek advertisement seems to
> indicate it will do these things, but they get a little mush mouthed
> about the reactance part, i.e. will do it for <5:1 SWR.
>
> Anybody used one of these, and if so were you satisfied with the
> performance. I'd appreciate hearing from you. Please respond to both
> the list and me personally.
>
> Tnx & 73s,
>
> Chuck W7LDS
> Milwaukee, WI

I have an RF-1, and it packs a lot of features into a very small box. However, there's one point about the advertised features of the RF-1 that can be misleading. The RF-1 does *not* read R + jX. It doesn't even tell you whether the load is inductive or capacitive. When you select the "L" or "C" reading, it measures the absolute value of the impedance, and displays the value of inductance or capacitance that would have that impedance at the measurement frequency. The L and C readings are only accurate for nearly pure inductors or capacitors. The RF-1 will measure Z from zero ohms to above 2000 ohms, and SWR from 1:1 to 15:1.

The manual that comes with the RF-1 suggests a procedure for calculating R + jX from the readings you get. Basically, you tune to the nearest resonance (minimum SWR) and read Z at that frequency. That reading corresponds to R. Then go back to the frequency of interest and read Z. You can calculate X by taking SQRT(Z^2 - R^2). If the frequency of interest is above the nearest resonant frequency, then X is positive, otherwise it's negative. This approach works fairly well for determining the reactance of a simple antenna like a dipole, because the resistive term doesn't change very rapidly with frequency, and you know what sign the reactance will have as you tune off resonance. I don't know if the same trick will work on multi-element antennas that have complex equivalent circuits, but it might still be a fairly good procedure close to resonance.

73

Lyle, K0LR

1729. Re: FS Diamond DJ-130 Discone (SOLD)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <3453B440.7BCE@christcom.net>
Source record: 163245
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.swap,rec.radio.scanner

The Diamond DJ-130 Discone antenna has been SOLD. Thanks for your interest.

73

Phil
W0ABC
Springfield MO

1730. FS: Yaesu FT-8500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Bob Cherry <rcherry@voicenet.com>
Message-ID: <3453C320.6BC95B42@voicenet.com>
Source record: 163246
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Yaesu FT-8500 for sale. It has the Smart Controller (FC-10)
microphone. Asking $450.00 OBO.

Bob WB2F

1731. Cobra 148GTL on 10 Meters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Ken Collier <ko6ux@netsol.net>
Message-ID: <877902800.7653@dejanews.com>
Source record: 163247
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Does anyone have any experience modifying a Cobra 148 GTL CB radio for 10M ham use? I know it can be done, and I am looking for complete instructions, including parts needed and sources for the parts. Can anyone offer any help in this matter? Please e-mail <ko6ux@netsol.net>.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1732. WTB: FT 767 Module for 6 meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <877913871.18526@dejanews.com>
Source record: 163248
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Need 6 meter module for yaesu ft 767. Please let me know if you would sell one. Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1733. FS: Cobra 148GTL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Ken Collier <ko6ux@netsol.net>
Message-ID: <877902643.7420@dejanews.com>
Source record: 163249
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

For Sale:
One Cobra-148 GTL CB radio. Has 40 channels, AM, USB, LSB, solid 4 watts AM / 12 watts SSB output. Has had the "slider" modification performed.

I am asking $125 plus shipping. If interested e-mail <ko6ux@netsol.net>.

Ken Collier, KO6UX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1734. FS - Drake R8a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971026224900.RAA12951@ladder02.news.aol.com>
Source record: 163250

Like new Drake R8a with box, receipt and manual. In warranty till Feb. 98.
$800.00 CONUS via UPS ground / insured.

Email if interested.

KK4TL@AOL.COM

Spammers:
Send some really neat stuff to these eager readers:
abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com
abuse@magicnet.net

1735. FS:FT-50RD 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Nick <sputnick@intnet.net>
Message-ID: <3453C9A1.71D7@intnet.net>
Source record: 163251

Hi. I have a FT 50RD for sale. It is brand new. I got it last Wednesday,
and dont like some of the features. It has a voice recorder, 5W Battery.
There is nothing wrong with the radio. $325 and we split the shipping
and COD charges.
73
Nick
--

****
* *
* Nick Ziehe *
* sputnick@intnet.net *
* nrz@usa.net *
* KF4GAE *

1736. FS: TS-690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <3453F219.682@bigfoot.com>
Source record: 163252

I have a Kenwood TS-690SAT for sale.
The SN is 40300220
Has one light scrath at rear of case scratch about one half inch long.
It does not have optional filters.
I got it used and will include the bill of sale.
As far as I know it has never needed to be repaired.
Asking $1095.00 and you pay shipping.
Sorry only sales inside the USA.

Sincerely, Stanley / KC4DPC
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

1737. Alpha 89

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Steve Harpole <dds1@usit.net>
Message-ID: <3453FA65.7CBC4673@usit.net>
Source record: 163253

For sale Alpha 89.....legal limit and no time limit. Mint condition.
Pick-up only ..located 2 hours north of Memphis. Have orignal boxes,
ect.
E-mail if interested. Would like to sale in order to purchase the
automatic version

Pice: 3200.00 (firm)

Steve
Kq4ub

dds1@usit.net

1738. TenTec Titan on 160

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: George Worth <gworth@ibm.net>
Message-ID: <345436F5.C50@ibm.net>
Source record: 163254
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Gentlemen,
I have a question for someone who may know why I observe the following when I load up this amplifier on 160m. No matter how I load/tune this amp on 160, the grid current meter deflects negative (below zero). The amp is easy to drive and seems to have no problem with arcing, etc. Plate current acts normal. Is this phenonenon a metering problem? This makes no sense to me. Ten Tec service did not really have an answer for me. Any ideas would be appreciated.

Thanks,

George
N2YFY

gworth@ibm.net

1739. Re: FOR SALE: President 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: anonymous <crucifer666@hotmail.com>
Message-ID: <3453FB33.2995@hotmail.com>
Source record: 163255
Cross-posted to: poster,rec.radio.amateur.equipment

Eric Christensen wrote:
>
> For Sale: President 2510
> This is a 10 and 11 meter mobile rig. 26.000 MHz to 29.700 MHz
>
> Make an offer and it can be yours. You pay shipping.
>
> Thanks,
> Eric Christensen, KF4OTN
> ericsbox@coastalnet.com
5 dollars, I luv you long time.

1740. FS: HF Antenna, Keyer, Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Bob <banker1@idirect.com>
Message-ID: <3453ffbd.0@nemo.idirect.com>
Source record: 163256
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,tor.forsale.misc

HF Antenna: G.A.P. Challenger DX-VI Antenna. Coverage: (80m, 40m, 20m, 15m,
12m, 10m,
6m, 2m) vertical. $225 CDN

Electronic Keyer: HeathKit HD-1410 Electronic Keyer. $40

Scanner: Bearcat 300 - 50 Channel Scanner. Programmable. $50
n.b. Scanner needs an alignment.

All prices in Canadian funds All items can be viewed or picked up in the
West Toronto, Ontario area.

--
---
* email: banker1@idirect.com

1741. Re: *Low Voltage PLL Trick*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Michael Peters <peters.michael@usa.net>
Message-ID: <34543B34.6096@usa.net>
Source record: 163257

EugeneD wrote:
>
> Hello,
>
> While I was playing with my Uniden Bearcat 210 XW 20 channel base scanner on
> a cold, rainy Sunday, I figured out what seems to be a "low voltage trick".
> As you may know, if you reduce voltage on a PLL chip, the chip get's all kinds
> of wacky signals from the radio, and therefor it may unlock blocked frequency
> ranges. The BC-210 normally covers 30-50, 136-174, and 406-512 MHz. This is
> the trick that worked on my 1979 BC-210 scanner: I program all 20 channels
> with frequencies close to the band edge, then, while having the scanner in
> scan mode, I slowly reduce the input voltage, first the LCD screen goes out,
> then the audio dies, and about at this point the PLL unlocks, at this point,
> you must IMMEDIATLY give the radio FULL 12 volts. (You must NOT let the
> voltage drop too low, or the radio will reset itself to preprogrammed freqs).
> Now the scanner is probably in scan mode again. Put the unit in Manual Mode
> and go through all the channels manually, and see if any of them now have out
> of band freqs programmed. They probably will. Let's say that channel 11 has
> 216.287 MHz programmed in. The low end of the UHF band on the BC-210 is 406
> MHz, so while I have 216.287 on the display, I press LIMIT, I get an ERROR,
> and then I press 406 followed by LIMIT (again), no press SEARCH. The radio
> should now be searching 216-406 MHz in 12 KHz steps. This is the Military
> band, and the 220 MHz ham band. The 6 meter ham band is also accessable via
> this trick. Please note that the the mode always stays FM. This trick also
> works for freqs as low as 26 MHz and as high as 546 MHz (these are my
> records), but I have also noticed that the Air Band (118-136) does NOT work
> with this trick. If anyone else out there with such a scanner and try and
> confirm this, it would be apriciated. This trick will probably not work with
> never scanners that have internal battery back-up which you cannot disconnect.
> If anyone has any comments, questions, ideas, or if anyone wants to let me
> know which scanner it worked on, feel free to e-mail me. Thanks.
>
> 73's,
> N3ZVM,
> EugeneD@aol.com
> http://members.aol.com/EugeneD
What happens to the sensitivity of an already poor scanner when you
"trick" the PLL system into freqencies that the front end wasn't
designed for???? have you actually HEARD anything REAL on the "tricked"
freqs?????
Michael

1742. FS:Compaq Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Andrew <xandrew@tropicom.net>
Message-ID: <34540E80.C4AB7800@tropicom.net>
Source record: 163258
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.ham-radio.marketplace,uk.radio.amateur

This laptop is being offered for sale by a friend of mine whom you may reply to this address for any further info. Place all offers to this address:

JENL@accesspro.net

Compaq Presario Model #1065 contains the following:

Pentium 133, 16MB Ram, 1.08GB, DScan 12.x Screen, 6X CD-ROM & Floppy both built in, 33,6Kbps voice modem, Lithium Ion Battery,built in speakers & microphone, Charger, Travel Case, and all orig. Paperwork (Still Under Warranty from Compaq), unit has windows 95 and all original pre-loaded software. Unit is in brand new condition and comes with the compaq misc. plastic parts kit (in-case any happen to get lost or break).
100% working order. FREE SHIPPING

Please send all resonable offers to: JENL@ACCESSPRO.NET
or you may call Jen at: (954) 236-4784 call anytime 24hours have strange work schedule.

--
****
** To Reply, Remove the "X" from my E-Mail address **
** Anti Spam Measures In Effect **
****

1743. Re: Cobra 148GTL on 10 Meters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Michael Peters <peters.michael@usa.net>
Message-ID: <34543700.186B@usa.net>
Source record: 163259
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Ken Collier wrote:
>
> Does anyone have any experience modifying a Cobra 148 GTL CB radio for
> 10M ham use? I know it can be done, and I am looking for complete
> instructions, including parts needed and sources for the parts. Can
> anyone offer any help in this matter? Please e-mail <ko6ux@netsol.net>.

One idea may be to change the 11.3258 mhz xtal used to produce
the 34 mhz mixer fo. In the 142gtl the same xtal is 11.1125 mhz
and the divider input codes are shifted. If you would compare the
N codes and the mixer frequencies you may be able to figure out
what the frequency of the new xtal should be.

Michael
KB2UMJ

1744. GE Master Pro

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: lloyd smith <llsmith@peganet.com>
Message-ID: <34541BCF.40FD@peganet.com>
Source record: 163260

I am looking for schematics or manuals for GE Master Pro.

Lloyd - WA9NLA

1745. Re: Yeasu Ft-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <34544788.564E@MAIL.IDT.NET>
Source record: 163261

It's a good radio, I have a newbie friend who using one, and for the price, it doesn't seem too bad for a new rig. I would also look at a used Icon 735 or a Yaesu 757...

Pete -- KA2YDY

bearcat@cloudnet.com wrote:
>
> I am considering buying a yeasu ft-840. I am new to ham and plan on
> taking my test next month but would like to get a good beginner radio.
> Any info would be appriciated. Randy

1746. Subject: FT-102 Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-26 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <345431D1.2D1E@primenet.com>
Source record: 163262

Subject: FT-102 Stuff

I am looking for the following (for the other) FT-102:

1) Service Manual
2) Carry Handle (from side)
3) XF-8.2HSN

--

-Brian K7ON shortckt@primenet.com
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

1747. FS: Collins 75A-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: B&R <robtram@ns.net>
Message-ID: <3455627F.42E3@ns.net>
Source record: 163065

I have for sale a Collins 75A-4 receiver. Has one 455-31 Filter. This one is in very good condition. Asking $700 plus shipping.

Thank you,
Robert Ramirez

1748. Kenwood TS-60 6 meter all-mode transceiver for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <633ql8$n4e$1@news.bc>
Source record: 163066

For Sale Kenwood TS-60 6 meter all mode transceiver (Mint Condition)
Radio was used 3 times for VHF contesting by a well known DX group in the
Vancouver BC Area known as the Mountain DX Group.

Comes in original box with original invoice, manuals, mobile bracket
shipped anywhere in North America for: $600.00 USD
overseas negotiable

Seller:
Claude Leduc
1217 Lincoln Drive
Port Coquitlam, British Columbia
Canada (604)-942-0136

email: ve7zzx@rogers.wave.ca

email or call evenings west coast time

1749. FS: Kantronics Packet Communicator 9612 with V 6.0 firmware and 32K Mailbox

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <633rkvnfb1@news.bc>
Source record: 163067

1200/9600 baud Dual port TNC with mailbox.
Excellent condition, like new.

shipped anywhere in North America for: $150.00 USD
overseas negotiable

Seller:
Claude Leduc
1217 Lincoln Drive
Port Coquitlam, British Columbia
Canada (604)942-0136

emai: ve7zzx@rogers.wave.ca

email or call evenings west coast time

1750. FS: MILITARY RADIOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: skynite@classic.msn.com
Message-ID: <878013903.7446@dejanews.com>
Source record: 163068

PRC-41 set,(covers 225-399.9 MHz) comes with 3 RT's and one of each of the following, AC power supply, mounting rack, battery box, handset, speaker, backpack harness. Asking $425 for all
PRC-66B, (covers 225-399.95), comes with antenna, handset, backpack harness, battery box and transport case. Asking $450
URC-101, covers 108-149.975 & 225-399.975 MHz (AM or FM), complete with power supply. Asking $2000 (excellent condition)
CM520B-1 Motorola UHF XCVR covers 225-399.95, very good condition. asking $450

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1751. FS: Kenwood TH-22AT HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Larry <lp#hi#ll#ip#s@cp#r#os.c#o#m>
Message-ID: <63365fbij1@news.chatlink.com>
Source record: 163069

I still have for sale a Kenwood TH-22AT 2m. HT with the
following:

* new PB-32 NiCad battery pack

* BT-9 alkaline battery pack

* SMC-31 speaker mike

* wall charger, belt clip, lanyard, rubber duck

* original box and manual

This rig has many features including 40 memory channels, one
call channel, CTCSS and DTSS, full DTMF keypad three transmit
power settings, multi-scan modes, extended receive, and a lot
more.

The rig is fully functional and works just fine. I'm upgrading,
and this sale is part of the upgrade.

$225.00 shipped. All reasonable offers considered.

73
Larry KC7LVZ

1752. For Sale:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Jeff Tingey <jtingey@sisna.com>
Message-ID: <345583E1.7FFC@sisna.com>
Source record: 163070

Yaesu VX-1R compact portable. Newest Yaesu handheld on the market.
Warranty included. Power Supply to plug into cigarette lighter adapter.
$250.00.

1753. Equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Jack Ray <k4mzw@akorn.net>
Message-ID: <632gm8ptt1@news.akorn.net>
Source record: 163071

I have the following equipment for sale:

Collins 32S-1, 75S-1(waters tuning), 312B-4 all Winged
and in CCA Excellent condition.
$ 800

Collins 75S-3B Winged also CCA Excellent $ 600

Collins KWM-2/PM-2 (KWM-2 CCA Excellent, PM-2
is New)
$ 750

Alpha 77-SX Factory original s/n 2789 new 1977 $ 4,800

All less shipping, prefer pick-up Atlanta area or will drive
"reasonable" distance.

1754. TR-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34554EF7.1823@hauns.com>
Source record: 163072

I have a like new Drake TR-7 with SSB and CW filters, PS-7 power supply, Aux 7 board, NB, Drake Mic. This rig is like new. Whole station for $600. General coverage rcv and xmit. Bob, 505-437-8658

1755. Kenwood TM-V7A Mods? (No, it's not what you think!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: CJ <cj@boi.hp.com>
Message-ID: <3454CBAE.41B4@boi.hp.com>
Source record: 163073

Well, I finally went out and bought a TM-V7A. So far, I really like it!
There is one mod, however, that I'd really like to do. I noticed in the
manual that they say the European version (TM-V7E) comes with a Type N
connector for the antenna instead of the SO-239.

Being a big fan of Type N conectors (most everything I have is 'N' or
SMA), I'd really like to modify my V7A to have the 'N' connector. I
called Kenwood's service number and got some guy who said that they
can't get any of the european parts here in the USA. He also told me
a few other things which I later figured out from the manual were wrong,
so I'm not sure I beleive him. Maybe he's new.

Anyway, if anyone knows where I can get the 'N' connector, or what part
number to order from Kenwood, or wherever, or how I can really get to
talk to a technical person at Kenwood, please let me know.

-cj
--

|cj@boi.hp.com |
KD6AEG |
|Hewlett-Packard | Give a man a
beer |
|Enterprise Storage Solutions Div.| and he'll waste an
hour |
|11413 Chinden Blvd. M/S 831 | Teach him to
brew |
|Boise, ID 83714 | and he'll waste the rest of his
life.|

1756. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: solutions@bright.net
Message-ID: <630taj$f9i$4@cletus.bright.net>
Source record: 163074
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1757. tentec station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <630lps$msi@bgtnsc02.worldnet.att.net>
Source record: 163119

```
for sale Paragon HF transceiver, NSB filter and FM board
Matching speaker power supply and Matching desk mic
Call Jim 914 657 6357 after 5:00 pm $ 1050 U ship
```

1758. Re: 706 vs 706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: "Victor D. Mete" <ke4qjk@worldnet.att.net>
Message-ID: <630mqm$8cv@bgtnsc02.worldnet.att.net>
Source record: 163120

Bill,

I had hands on experience with an FT-840 (which I own) and a IC-706 this past Field Day. We had a number of rigs there in fact; a FT-747 and FT-990 as well. The Yaesus performed WELL! The guys were VERY impressed with the performance of the 747, 840 and 990. They were not at all impressed with the IC-706!

Months later, after considerable thought and conversation with owners of the IC-706MKII, I decided to buy a MKII. In short, GREAT RADIO! Significant improvements over the first release 706! They sound better on transmit and hear better on receive that the first release.

After hours of comparisons of the FT-840 and the IC-706MKII, I'd say it's real close with SSB reception ... thought personally I think the 706MKII has the edge. AM reception (which I like to listen to AM broadcast a lot) is better than the 840 (should be for the $550 more). I mention the 840 because I have it here and have tested side by side. Most HF guys familiar with the 840 will speak well of it!

I didn't buy the first release 706 because of sooooo many bad reports. I have not heard one bad report regarding the 706MKII!

Hope that helps.

Bill Clarke <BillClarke@mindspring.com> wrote in article <3453B074.C21ADEEA@mindspring.com>...
: 95 percent of my operations are on 75 meters SSB or 2 meters FM (thru
: repeaters or local simplex). What will I gain by buying a 706 MkII over
: a used plain 706? Rig will be used in shack sometimes, but mostly for
: RV.
:
: Thanks, Bill W2BLC
:
:
:

1759. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <345df141.566265181@news.agate.net>
Source record: 163121

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

1760. WTB: JRC NRD-515

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: dx3950@aol.com
Message-ID: <19971027015001.UAA29283@ladder01.news.aol.com>
Source record: 163122

...

Looking for a Japan Radio Corp. NRD-515. It MUST be in
perfect condition, both in function and appearance.

...

1761. WTB: JRC JST-245

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: n6kjm@aol.com
Message-ID: <19971027025901.VAA06247@ladder02.news.aol.com>
Source record: 163123

Looking for a JST-245, with prefer sale in the Arizona or S.California areas.

Email: n6kjm@aol.com
Fax:602-872-3867

1762. Re: 706 vs 706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: zs6awk <zs6awk@global.co.za>
Message-ID: <631cp1kjo3@news.global.co.za>
Source record: 163124

95 percent of my operations are on 75 meters SSB or 2 meters FM (thru repeaters or local simplex). What will I gain by buying a 706 MkII over a used plain 706? Rig will be used in shack sometimes, but mostly for RV.

Reply: Bill for that the MkI is good enough. Danie zs6awk

1763. FS : AMERITRON AL82 AMPLIFIER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: ljr1604@aol.com
Message-ID: <19971027051900.AAA17728@ladder02.news.aol.com>
Source record: 163125

Have for sale an Ameritron AL-82 . This amp uses a pair of 3-500Z to easily generate Full Legal Output. Unit is clean and has less than 100 Hours of use. Will consider meeting within 100 mile radious of Clarksville Tn or will ship insured at Buyers expense First $1250.00 Takes this wonderful Amp

If interested Please
e-mail
zigzag@midsouth.net

Thank You
DE: KC4VPE

1764. FS : YAESU FT 101ZD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: ljr1604@aol.com
Message-ID: <19971027052600.AAA17979@ladder01.news.aol.com>
Source record: 163126

Have a Yaesu FT101ZD in excellent condition . This rig has been strictly ham owned and operated and is in excellent shape. For more info or to purchase this great piece of gear please E-MAIL me ... Price is $350.00 Plus Shipping

Thank You
DE: KC4VPE

zigzag@midsouth.net

1765. ICOM IC-R71A Radio - $525

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: emuldune@aol.com
Message-ID: <19971027053000.AAA18474@ladder02.news.aol.com>
Source record: 163127

I have an ICOM IC-R71A radio for sale - bought it and don't use it enough to justify keeping it. $525. Email if interested. Thanks.

1766. FS : TUBES 4CX1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: ljr1604@aol.com
Message-ID: <19971027055100.AAA19997@ladder02.news.aol.com>
Source record: 163128

Have two used 4CX1000A7 tubes for sale both are in good shape and were obtained as backups for a 30S1. I have since parted company with that amp. Asking $80.00 ea plus shipping . If interested please E-MAIL me.

zigzag@mi
dsouth.net
KC4VPE

1767. FS: Gonset communicator II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: bigjoe@deleteme.fnet.friendlynet.com
Message-ID: <3453fea9.0@news1.kcdata.com>
Source record: 163129

Thank you for taking the time to read this.

For Sale: Gonset Communicator II...2 meter AM/CW transceiver. No manual. Cosmetic condition: Good. Working condition: Unsure.

$75 or best offer

When replying by email, first remove "deleteme" from address.

1768. FS 2 METER 80 WATT MOBIL AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Bill Gyorgy <billg@jps.net>
Message-ID: <34543e85.0@blush.jps.net>
Source record: 163130

I have a few Henry Radio C80A02 2 meter amps for sale. 1 to 5 watts in, 80 watts max. out. In clean used good operating condition. $80 ea plus shipping. email me or call 916 6223818..... Bill

1769. Re: HAM IV Rotator problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34548883.5E72@erols.com>
Source record: 163131

zs6awk wrote:
>
> HAM IV ROTATOR PROBLEM
>
> I opened my rotator to give it a service after it has been on
> the tower for quite a few years. After putting it back together
> again it would not operate properly again. When I operate the
> rotator in a CW or CCW direction it does move in that direction
> but the meter needle starts to wander around its previous position.
> Not much but enough to irritate you. When you release the CW or CCW
> switch it does actually settles on the new position. But one cannot
> actually check with the meter the movement of the antenna. Only
> afterwards, to my big frustration :-(
>
> I checked and recheck the wiring from the manual. Cannot see anything
> wrong. The only thing that I am not 100% sure of is the quality of
> the cap. But hy can the rotor part influence the meter part ? I
> thought the metering circuit is totally separate from the induction
> motor part ? There is also a reduction in the motor voltage when I
> operate it. It goes from 30 to 25VAC. But I had the same cable as before.
> As I understand it the reduced voltage will make the rotor weaker
> but why is it influencing the volt meter ? The dirction pot is also
> clean. I checked it by moving the pot rotor by hand. The meter
> moves smoothly then.
>
> Did anybody experience similar problems ? From some electro-mechanical
> expert ? :-)
>
> Danie zs6awk
> zs6awk@global.co.za

The meter circuit depends upon a regulated voltage (via a zenier diode)
which is derived from the motor control voltage. If the voltage drops
too low, the meter source may become unregulated. Also, the return
circuit for the meter is via the common wire (and the case of the rotor)
so be sure all these connections are good.

Also, the meter pot in the rotor is famous for becoming worn and
intermittant in some spots. Perhaps the pot needs cleaning or
replacement. Also be sure that the rotor arm on the pot is making good
connection to the top cover of the rotor as this is where it gets it's
common return connection. Pots tend to ware in spots where you leave the
rotor parked. Wind causes a slight movement of the rotor over the same
spot.

73, Bob

1770. RE: [DX] Other Internet Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: morel@shani.NET
Message-ID: <01BCE2BA.1C0957A0@teleport32.shani.net>
Source record: 163132

Brian,

I checked the QSL.net and I've found tremendous quantities of
useful info on almost all the ham-related fields. I strongly
recommend to all the hams to take a look into this marvelous
site.

73 de Morel, 4X1AD

From: Brian K. Short[SMTP:shortckt@primenet.com]
Sent: eai oauai 26 aa?eaao 1997 17:44
To: dx@ve7tcp.ampr.org
Subject: [DX] Other Internet Stuff

>Is there a Kenwood list somewhere????????/
>73 Robert W5AJ w5robert@blkbox.com

Yes, there is Kenwood, Icom, Alinco, and over 100
other mailing lists at QTH.Net.

If the one you want is not there, we can start it
tomorrow ;)

Please refer to: http://www.qth.net

Also, I have modifications and information for many,
many radios on my home page at:
http://www.qsl.net/k7on/mods/radmods.htm

For those who like the older rigs:
http://www.qsl.net/k7on/boats/boatanch.htm

There is a DX page that needs added material:
http://www.qsl.net/k7on/dx/dx.htm

There is over 500Mb of shareware available:
http://www.qsl.net/k7on/shareware

And much more: http://www.qsl.net/k7on

And you can sign up for a free email account with
FTP and WWW space at: http://www.qsl.net

Or, start your own free club/organization mailing
list (reflector) by mailing me: k7on@qsl.net

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

1771. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: George Edwards <gedwards@onramp.net>
Message-ID: <01bce27a$cbbd4e80$07e532ce@708714231>
Source record: 163133

I had the same question as you....after a of discussion and thinking about
the "bang for the buck"....I bought a "vintage"
amplifier....Yaesu FL2100B for $400 and it is doing a great job. There are
many other brands of "vintage" amplifiers that sell
for anywhere from $350 to $450 that will do a great job.

OMO....George/K5VUU

Darrell kimball <darrellk@iland.net> wrote in article
<345290e5.442453@news.iland.net>...
> Which amplifier would you buy and why. Ameritron AL-1500, Yaesu
> FL-7000, or Command 2500DX? Thanks for any comments. Darrell W1TXX.
> darrellk@iland.net
>

1772. FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: hopewell@ctg.net
Message-ID: <877960196.13937@dejanews.com>
Source record: 163134

Hello FT-50R owners,

I purchased an FT-50R from HRO in Woodbridge last weekend. Great little radio! I do have one question, though -- have any of you noticed that sometimes, when you turn the knob to change frequencies/memories, sometimes the frequency/memory will initially sequence in the OPPOSITE direction from the direction you're turning the knob (and then start going the proper direction after the first click or two), and sometimes it'll "miss" a click and take two clicks to change from one channel to the next?

I don't regard this as a major problem, because it's been a pretty normal occurrence on most HTs and some mobile rigs I've had. I guess the "click stops" just don't match up exactly with the encoder. I just thought I'd ask if anyone else has noticed it happen on their FT-50R.

Thanks!

Meade, KA4RQB
Richmond, VA

e-mail: hopewell@ctg.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1773. FORSALE - Immaculate Kenwood TS-520, great starter rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: jpl@qc10.ho.lucent.com
Message-ID: <6328h3$nu@nntpb.cb.lucent.com>
Source record: 163135
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,nj.forsale

I have a virtually immaculate Kenwoods TS-520 rig that I would like to sell.
This was my first "real radio and in my opintion is still
one of the best rigs around. It would make a fantastic beginner
station or a great backup rig.

I am only the second owner of the rig.
I purchased it from a collegue of mine at Bell Labs (who
was the original owner), and I have the orignal sales receipt,
boxes, and manual for it. Both he and I took
exceptionally good care of this rig. It has NEVER been in a smoking
environment and has NEVER been mobiled.

For any novices not familiar with this radio, it is all solid state
(discrete components, so its very easy to repair if ever needed)
except for a tube driver and a pair of very
robust 6146 tubes as the finals. It has a builit in power supply,
but can also run off of 12VDC.
It covers 80,40,20,15, and 10 meters in CW and SSB (upper and lower) modes.
The receiver section is excellent and I always get excellent audio quality
reports. Many folks say that these older Kenwoods are some of the best
sounding rigs on the air.

This rig also has the optional 500Hz CW filter
installed (genuine Kenwood option).

The price is $300 firm + shipping. You might find one for a few $ less,
but NOT is this great condition.

Joe Levantino
KB2FSH

(732) 949-0664

1774. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971027150401.KAA10276@ladder01.news.aol.com>
Source record: 163136

Amen. I have a Heathkit SB220 for sale, pair of 3-500Zs, same
as the Kenwood 922A, same tubes, same voltage, same output.
The guy on the other end can't tell the difference, but the dollar
difference is . . . . the Kenwood sells for TWICE as much.
George, K1RBS

1775. WTB: Icom IC-745 Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: plm <plm@ccnet.com.nospam>
Message-ID: <3454A2FA.5579@ccnet.com.nospam>
Source record: 163137

Looking for original Icom antenna tuner for a Icom IC-745.

Patrick
KF6NSK

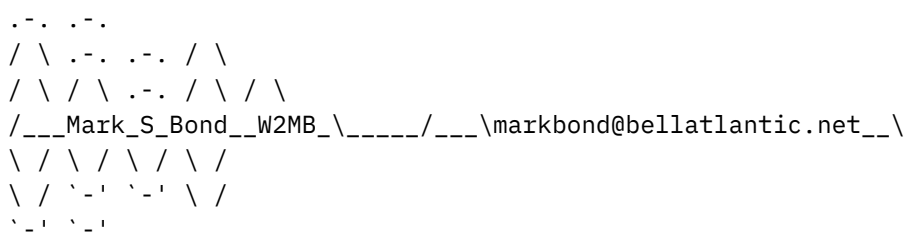
Note: Please remove "nospam" from return address.

1776. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-2710971030190001@client-127-26.bellatlantic.net>
Source record: 163138

In article <877960196.13937@dejanews.com>, hopewell@ctg.net wrote:

> I don't regard this as a major problem, because it's been a pretty normal
> occurrence on most HTs and some mobile rigs I've had. I guess the "click
> stops" just don't match up exactly with the encoder. I just thought I'd
> ask if anyone else has noticed it happen on their FT-50R.

I bought an FT50R when they first came out and experienced rotary encoder
skip occasionally. I had the radio for a year and a half and this never
presented any problem.
--


1777. WTB: Knwd TU-7 tone encoder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: K6SDE <ian_webbXXX@pacbell.net>
Message-ID: <3454B238.57EC@pacbell.net>
Source record: 163139

I'm looking for a Kenwood TU-7 tone encoder for my 751 2 meter all mode.

They are still available new, but I would think somebody would have one
they aren't using. **NOTE** this is not the newer TSU-7!

Thanks.

Ian, K6SDE
(Remove XXX from my address when you respond.)

1778. GE Superadio III's FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <01bce2e8$86ff4e60$f869420c@default>
Source record: 163140

Brand new. Full warranty. $39.99 plus shipping. COD add $6.00
fallen-idc@worldnet.att.net

1779. Yaesu FT-726R FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <01bce2e8$59fbde60$f869420c@default>
Source record: 163141

2 meter module only. $575.00 plus shipping. COD add $6.00.
fallen-idc@worldnet.att.net

1780. WTB KW TH27A HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: eschilling@worldnet.att.net
Message-ID: <632d4d$h0@mtinsc02.worldnet.att.net>
Source record: 163142

Wanted Kenwood TH27A HT

enail to eschilling@juno.com

ED K5RSO

1781. Re: GE Superadio III's FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce315$ddf87fc0$098a92d0@bitnet.bit-net.com>
Source record: 163143

What are these, please? Or if I need to ask, I wouldn't be interested?
:-) 73, DavidC AA1FA

> Fred Allen
> Brand new. Full warranty. $39.99 plus shipping. COD add $6.00

1782. FS:PRO-62 HAND HELD SCANNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Andrew <xandrew@tropicom.net>
Message-ID: <3454C5C6.1E8F2224@tropicom.net>
Source record: 163144

Radio Shack Pro-62 Hand Held Scanner in Like Brand New Condition
200 Memories
Receives all the bands including 800 & 900 mhz. minus the Cell Band
Unit has not been modified
Comes complete with brand new Nicad batteries, AC Wall Charger and
Antenna
Works 100%
All Resonable Offers Will be Considered.
References Available.

****
** To Reply, Remove the "X" from my E-Mail address **
** Anti Spam Measures In Effect **
****

1783. FS:Kenwood SM-220 Station Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Bill Stewart <stewart@peganet.com>
Message-ID: <3454D4BA.637D@peganet.com>
Source record: 163145
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment

Offering a Kenwood SM-220 Station Monitor, no BS-8, for $225.00 plus
shipping/packaging. Unit is in good condition and includes manual.
Please email direct to "stewart@peganet.com".

--

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-------oooO-(_)-Oooo------- ,-'-..._\
Amateur Radio Station N4CRO _...._(_)
--------------------------- |c c)) You mess with me,
___ /`._ / / you mess with my
-==[___]\/; \/ Aludium Q-36
Bill Stewart `3-'| `) Explosive Space
2324 Dover Ave <'/||\`> Modulator ....
Fort Myers, FL 33907 USA __|::|
email: stewart@peganet.com (__.';|
(_)

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e-mail addresses are for sale. Cost is $10,000.00 in US funds,
payable in advance, per distribution. All Rights Reserved.

1784. Scout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Craig Nicholson <craign@newnorth.net>
Message-ID: <3454BBD7.EB4438@newnorth.net>
Source record: 163146

I have a Ten Tec Scout 555. Has been a reliable rig until last week. Lost all output power on all bands. Receive is good (with all band modules). Setting the meter to output power pegs the meter full deflection even in receive.

Any one have any hints as to the problem?

--Craig
KW9R

1785. Looking for earphone for HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: "William L. Turini" <turinib@wdni.com>
Message-ID: <01bce305$d265f490$e837280a@flounder>
Source record: 163147
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm looking for a good earphone to use with my HT. Not the usual RS stick-in-the-ear type, but something quality that is unobtrusive and provides good sound. I really would like one with a fitted earpiece like the newscasters have.

I would imagine that the FBI and other agencies have these, where do they get them?

Thanks

Bill

--
Bill Turini KA4GAV/7 turinib@wdni.com
h (360) 825-1167 w (260) 924-5890
S/1
S/1 Always looking for Signal/One equipment, accessories, documentation, etc.
S/1

1786. ft101e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: steveb@bond.net
Message-ID: <632o4a$ksd@news.bond.net>
Source record: 163148

i am looking for any mods for the yaesu ft101e

STEVE BLATCH VA3SGB
Suite 130 304 Stone Road West
Guelph Ontario
Canada N1G4W4
E-MAIL steveb@bond.net
steveb@challenger.com
PACKET va3sgb@va3sed

1787. For Sale: Kenwood TR2600 2 mtr handi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: joenic007@aol.com
Message-ID: <19971027183401.NAA24125@ladder01.news.aol.com>
Source record: 163149

Kenwood 2 meter handi, with mfj speaker mic, wall charger, ac adapter, dc adapter $100.00 or BO

Email Joenic007@aol.com

1788. Parting out Halli S-38B - need anything?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <632o8n$9gb@sf18.dseg.ti.com>
Source record: 163150
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I'm parting out a Hallicrafters S-38B receiver. Need any parts
for your restoration? The guts of the entire set are available,
EXCEPT FOR THE PARTS LISTED BELOW (which are either already gone,
or are not any good):
- Knobs (already gone)
- Cabinet (already gone)
- Bandswitch (rear wafer FRIED, front wafer appears okay)
- Slide switches (no good)
- Tubes (already gone)
- Line Cord (missing)
- Speaker (already gone)

Other than those few items, everything is available. The dial
scale and pointers are good. The dial window is a bit worn but
you should be able to polish it with plastic polish and use it.
The "cardboard" rear panel and bottom panel are in fairly good
condition (a lot of wear, but perfectly usable, especialy if
your set is missing them altogether). Let me know if you need
anything and we'll make a deal.

Dean Hemphill, K5DH
Lake Dallas, Texas

1789. QST on CD-Rom

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: jhine41015@aol.com
Message-ID: <19971027192101.OAA27583@ladder02.news.aol.com>
Source record: 163151

Anyone got the QST on CD-Rom?

Comments?, How can I get one?

-Jeremy
KF4RTY

1790. Re: Radio Shack 440 Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <632q1u$i3q$2@news1.teleport.com>
Source record: 163152

compcnsult@aol.com (CompCnsult) wrote:

>I see that RS has dropped the price of their 440 rig to close it out at 149.00.
>Is it worth the price? I have never used any of their rigs and just wanted to
> hear some pros and cons.

>Thanks for your help.

>73's
>Chuck
>WD0ASJ

I bought one. Works Great, has enough features to be useful, MUCH
more solid performance (intermod-wise) than the wideband scanners they
sell nowdays.

Good Rig, especially for the money! The only problem I found was a
design flaw.... a resistor value needs to be changed internally in
order for the external speaker mic to have the same level as the
internal mic. (The 2-meter HTX-202 has the same design flaw).

Steve
WB7PSD

1791. Re: Apple 1 motherboard

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <3454F9F3.4D44@lakeweb.com>
Source record: 163153
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment,

I have one listed at http://www.haggle.com

It is featured on the front page of the site.
Best, Dan.

Chris Smolinski wrote:
>
> In article <62rthh$90h@bgtnsc02.worldnet.att.net>,
> RWood54741@worldnet.att.net wrote:
>
> > I collect early microcomputers. I would like to own an
> > Apple 1 motherboard. They are difficult to find and I am
> > willing to pay good for one. If you have one and might be willing
> > to sell it, please email me. I have a very
> > nice Altair 8800 that I can throw into the deal if you are interested
> > in getting one of those.
>
> Are you willing to pay around $10K? As I recall, that's the going price.
>
> Chris
>
> --
> Check out my web pages for radio (pirate, spy numbers) and Mac software.
> http://www.access.digex.net/~cps
>
> "One if by land, two if by sea" -- Paul Revere, encryption 1775

1792. FS: PRO-62 Hand Held Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Andrew <xandrew@tropicom.net>
Message-ID: <3454C224.5F7C5942@tropicom.net>
Source record: 163154

Radio Shack Pro-62 Hand Held Scanner in Like Brand New Condition
200 Memories
Receives all the bands including 800 & 900 mhz. minus the Cell Band
Unit has not been modified
Comes complete with brand new Nicad batteries, AC Wall Charger and
Antenna
Works 100%
All Resonable Offers Will be Considered.
References Available.

****
** To Reply, Remove the "X" from my E-Mail address **
** Anti Spam Measures In Effect **
****

1793. FS: Alinco DJ-F1T 2meter radio.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: "Jack T.Dragon" <tdragonNOSPAM@blarg.net>
Message-ID: <632ugh$o2c$1@guysmiley.blarg.net>
Source record: 163155

Alinco DJ-F1T, used only a couple of
times, still has origional box and looks
brand new.

40 memory channels, CTCSS encode, decode,
and scan (easily find out what CTCSS tone
is being used by another), page others
and send messages, DTMF encoding and decoding
with full 0-9,*,#,A-D keypad, is capable of
xmitting up to 5 watts, outer case is
4.3 x 2.1 x 1.5" with battery pack.

tx 144.0 to 147.995mhz,
rx 138.0 to 173.995mhz, and
rx 118 to 136mhz AM after "clip
the wire" out of band modification.

Comes comlete with battery pack, antenna,
instruction manual, service manual (normally
ordered extra), belt clip, and will come in
it's origional box.

Heck, this thing is as close to mint as
you can get.

Asking $250, OBO.

Also willing to do a flat out trade for an
Alinco DX-70 series radio.

please remove the "NOSPAM" from my
address to respond,
Jack Shannon
tdragonNOSPAM@blarg.net

1794. FS Ten-Tec Hercules 444 Solid State Amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: "John T. Skapiak" <jskapiak@inficon.com>
Message-ID: <01bce31f$33a0d180$460ad30a@JSKAPIAK.Li_syr_pdc>
Source record: 163156
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thanks for reading. I have a Ten-Tec Hercules Model 444 solid state amp and power supply for sale. The amp is in good condition and produces 500 - 600 watts output on 160M - 10M. Asking $650 + shipping.

I can be reached at 315-677-5238 after 6:00 P.M. or email jskapiak@inficon.com

John K2SY

1795. Help with ICR-71/E Receiver..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Ted Minchin <tedm@xtra.co.nz>
Message-ID: <3453E1D6.A61@xtra.co.nz>
Source record: 163157

Hi and thanks for reading this.....

I have an Icom ICR/71E Receiver which is going very well BUT

its RAM battery is getting old and will need replacing soon. I beleive
that there is a modified RAM setup that was available a few years
ago from the USA which used an EEPROM and normal alkaline cells for
back up. Also gave xtra memory channels (I think) . A similar setup to
the IC 751.

Anyone any idea if this is still available and from where and howmuch???
many thanks in advance.

Please reply to : tedm@xtra.co.nz

cheers de Ted Minchin ZL1MT

tedm@xtra.co.nz

1796. 486/586 MBs for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Larry Menzel <lmenzel@millcomm.com>
Message-ID: <34550913.75FF@millcomm.com>
Source record: 163158

I have a quantity of brand new in the box 586/486 mb's for sale. They have never been used. Quality board, handles all 486/586 chips (Cyrix up to 120mhz, AMD to K5, and Intel to DX4-100).

These are great in your shack for packetcluster and general computing needs if you're running into IRQ conflicts and/or multiple COM port assignment problems often associated with Pentium systems.

Price: $59 (including CONUS shipping) if you pay with credit card or cash. COD, you pay shipping.

Drop me a line: lmenzel@millcomm.com or call (612)861-4565 and ask for Bruce.

1797. Re: FS Diamond DJ-130 Discone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: nuvistor@aol.com
Message-ID: <19971027220301.RAA11121@ladder02.news.aol.com>
Source record: 163159

The problem you describe will also appear with a different antenna.
Welcome to the wonderful world of intermodulation. Try this when you erect
another antenna and you experience the same problem. Disconnect the ant
from the receiver. Install a "T" connector at this point. Connect another
cable from the "T" to your receiver such that the path from antenna to
receiver is completed through the "top" of the "T". Now, to the "vertical"
part of the "T" connector attach a piece of coax cable that is 1/4
wavelength at the offending frequency, in this case 133.475MHz. and finally
short the free end of this small piece of coax. This will make a trap that
will greatly attenuate the offending signal.

Receiver---------[XXXXX]----------Antenna
X
X
I
I
1/4 wavelength shorted stub
Also look in CQ VHF a couple of months ago. They had plans for a helical
notch filter that looked easy enough to build. As for the stub, cut it long
and then prune it down in VERY small increments to tune it exactly to the
offending frequency. I'm sure others will also give input as to formulas,
taking into account velocity factor of the coax, etc. Hope this helps, and
remember, it is not the antenna. The external antenna is making a problem
you already had more noticable.
73 Chris KC2BZH

Christopher Bucca KC2BZH
nuvistor@aol.com

If Ignorance is Bliss,
Then there are a lot of
Happy People out there!

1798. Re: Diamond DJ-130 Discone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <34553EEA.21EB@christcom.net>
Source record: 163160

Nuvistor wrote:
>
> The problem you describe will also appear with a different antenna.
> Welcome to the wonderful world of intermodulation. Try this when you erect
> another antenna and you experience the same problem.

<snipped for brevity in replying>

> attach a piece of coax cable that is 1/4
> wavelength at the offending frequency, in this case 133.475MHz. and finally
> short the free end of this small piece of coax. This will make a trap that
> will greatly attenuate the offending signal.

> 73 Chris KC2BZH

Thanks for the suggestions, Chris. However, there's a problem: 133.475
is a desired frequency. Why would I want to eliminate it? The carrier
was on the same frequency. This wasn't an intermod situation as far as
I could tell. The carrier was probably being radiated by something
inside a nearby structure. I never could track it down.

I realize better antennas can pick up signals which previously weren't
received. I just wish in this instance that it wasn't on a channel that
I wanted to monitor.

The Diamond DJ-130 is a great antenna, but I wasn't able to overcome the
carrier. If you are looking for a rugged discone, the DJ-130 ought to
do the job quite nicely.

Again, thanks for your help.

73

Phil
W0ABC

1799. Re: FS:FT-50RD 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: Nick <sputnick@intnet.net>
Message-ID: <345547CE.1AB0@intnet.net>
Source record: 163161

Thanks to all who replied and showed interest, but the radio was sold an hour after I posted this message.

1800. Icom AT-150 auto antenna tuner for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <878009922.2914@dejanews.com>
Source record: 163162
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Matches IC-735, but works with most any ICOM hf rig (with proper cable)
Cable supplied for IC-735.

Multi-coax outputs; 1 random wire out
Pre-sets for each band make auto-tuning very quick and precise

Powered by the radio; small and lightweight

Very good condition, works perfectly. Packed in original carton, complete
with instruction manual and all cables.

$250, including shipping and insurance ($529 in recent HRO catalogue)

73 de VE2CJW

morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1801. Re: FS: Collins 75A-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-27 00:00:00 UTC
From: B&R <robtram@ns.net>
Message-ID: <3455649E.3113@ns.net>
Source record: 163163

B&R wrote:
>
> I have for sale a Collins 75A-4 receiver. Has one 455-31 Filter. This
> one is in very good condition. Asking $700 plus shipping.
>
> Thank you,
> Robert Ramirez
This item has been sold.

1802. IC-2700H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <34564e65.5196402@nntp.infoave.net>
Source record: 163015

I am looking for mods for an Icom 2700H Dual Band. If anyone has any
mods to include out of band receiving, please leave me a message
either here or at my e-mail ke4ish@qsl.net

1803. Thanks to All!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <345677B2.25E7@erols.com>
Source record: 163016

Thanks to all who responded to my requests for pricing the TS-830s/VFO and microphones for the TS-940. Appreciate you taking the time for the rapid responses. 73 Murray K3BEQ

1804. Re: Want HF PA for my QRP rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Douglas Gavilanes Russo <gavilan1@earthlink.net>
Message-ID: <34565BEF.9FDDAE25@earthlink.net>
Source record: 163017

Frank R. Oppedijk wrote:

> Hi all!
>
> After 8 years of joyful hamming with my Ten-Tec Argonaut II QRP rig, I
>
> would like to get into DX'ing a bit more. And I've thought up that a
> bit
> of extra power would come in handy. As I'm fully safisfied with the
> Argo, buying a second rig is not an option.
>
> I'd rather have a 50-100W PA after my Argo. Would this mean I must
> build
> one, or are PA's in that power range available commercially?
>
> I've got up to 5W of power available from my Argo, and would like this
>
> PA to output a whopping 50 to 100W. At least 80-10mtrs should have to
> be
> covered; CW only would be okay as I work only CW.
>
> Please your advice. To my e-mail address would be nice.
>
> Thanks in advance es 73,
>
> Frank
> fro@xs4all.nl

Lafayette made a mobile HF amp back in the 70's that did 10 through 80M, 5W in, 100W out. I have one, an HA-250, I believe, with a built-in meter, band selection, etc. If you're interested, it's a fixer-upper (needs transistors) and you'll probably want to hunt down the manual / schematics - I lost mine years ago. Worked great, though, and could again, with just a little work. $75 and it's yours.

Doug Gavilanes, N6XQY
Garden Grove, California

1805. IC-706 MODIFICATIONS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345660d3.2252985@news.total.net>
Source record: 163018
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Hi.

I am interested in IC-706 (old version) modifications.

- any ways to increase 2m power output ?

- any ways to outside TX ? SSB CB ?

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1806. (((((duplexers for sale)))))

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: trofeehunt@aol.com
Message-ID: <19971028222800.RAA21470@ladder02.news.aol.com>
Source record: 163019

Have a set of 6 jug 2 meter duplexers that work really nice
from 146 to 160 mhz.We have them on 145.47 right now.
They are the DB 4048 model.
I have all the specs if interested.
Thanks Vance

1807. Re: Yaesu BA-15 Battery for FT50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: csoles@rmi.net
Message-ID: <19971028152644157 5413@166-93-57-47.rmi.net>
Source record: 163020

Joseph Kral <kral@hpl.hp.com> wrote:

> Seems to work just fine, but you're operating at 4.8 volts which is below
> the specified range for the radio. Remember, NiCads are ~1.2v per cell,
> Alkalines are ~1.5v. My bet is that your output power is close to zero.

Nope, works great. I used mine with high-capcity nicads on a
mountaineering expedition because solar charging them was easier. FWIW I
also used lithium AAs and had no problem. Didn't try alkalines though,
not practical because of poor cold performance and heavy weight.

1808. icom 211 2 meter ssb

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <34568633.5881@mc.net>
Source record: 163021

i am reoosting this,the deal fell thru.i have for sale an icom 211 2 meter fm,usb,lsb,cw base with hand mic,comes with nb rit,vox mic gain rf gain,digital read out,10 watts out,asking $300.00 thanks jack n9iif

1809. ISO Programming for Henery FMH-15S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <34568486.743F1C2F@innercite.com>
Source record: 163022
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am in need of the programming software and/or hardware for the Tempo FMH-15S walkie-talkie. Also for crystals for Tempo FMH-45 on 154.600 and 154.540.
Don Smith KB6GQA

--
The Jury has the right, and Duty, to judge the law as well as the Person charged under that law. (John Jay, 1st Chief Justice, US Supreme Court, 1789

1810. f.s. icom rm-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <3456868B.7E78@mc.net>
Source record: 163023

```
icom rm-2 computerized remote control for the icom 211 asking $100.00
thanks 73 jack n9iif
```

1811. Opinions of FT-1000MP Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <635u87$1ur@clarknet.clark.net>
Source record: 163024

I am looking for users opinions of the Yaseu FT-1000MP.
Any information on it, either positive or negative, will be
appreciated.

Tks. Jack WB3ICL

1812. WTB: 144/432 Allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <34567EC5.409A@iamerica.net>
Source record: 163025

Hi I am looking for a very good or mint condx. 2m 440 allmode from a non-smoker,without out breaking the bank, Something along the lines of an Icom 820 etc. must be capable of tones. Wanting to get back into satellites so Iam trying to assemble my equipment once again. Please email or call me with what you have, how much you want for it, and generally the specs on it.
Thanks
Landen KC5QDZ
kc5qdz@iamerica.net
318-232-0633

1813. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: tpfrost@juno.com
Message-ID: <878086076.2153@dejanews.com>
Source record: 163026

In article <01bce348$d46a0680$b22563c7@scobee.wan.gs.com>,
"Bill Smith" <bs@BSartist.com> wrote:
>
> I see it as well. It does cause a minor problem when you want to dial to a
> channel in the dark or when driving by counting clicks.
>
> Bill Smith
> KC2CAI
>
> > I bought an FT50R when they first came out and experienced rotary encoder
> > skip occasionally. I had the radio for a year and a half and this never
> > presented any problem.

I have the same problem...it is a minor nuisance..tho one would think
Yaesu would solve this trouble.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1814. FS: Kenwood SM-220 Station Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Bill Stewart <stewart@peganet.com>
Message-ID: <34569187.DED@peganet.com>
Source record: 163027

Offering a Kenwood SM-220 Station Monitor, no BS-8, for $225.00 US plus
shipping/packaging. Unit is in good condition and includes manual.
Please email direct to stewart@peganet.com, and best 73 !
--

```
__
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(` o-o ') ,--,;\)
-------oooO-(_)-Oooo------- ,-'-..._\
Amateur Radio Station N4CRO \_...._(_)
--------------------------- |c c ) ) You mess with me,
___ /`._ / / you mess with my
-==[___]\/; \/ Aludium Q-36
Bill Stewart `3-'| ` ) Explosive Space
2324 Dover Ave <'/||\`> Modulator ....
Fort Myers, FL 33907 USA __|::|
email: stewart@peganet.com (__.';|
(_)
```

LEGAL NOTICE

Rights to distribute my name, address, phone number, call sign and
e-mail addresses are for sale. Cost is $10,000.00 in US funds,
payable in advance, per distribution. All Rights Reserved.

1815. FS: Yaesu FT 767 GX Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878101114.15615@dejanews.com>
Source record: 163028
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Yaesu 767GX in immaculate condition, with SP 767 spkr, and MD 1 Desk Mic. 160-10 meters with tones and all funtions well. Very low if any usage on this rig. I dont have the original boxes,but will pack it well. Have manuals and tech manual as well. Will ship this very nice station to you for $1000. or $1150 with 2 meter module. Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1816. kenwood tr7500 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: lgu001@citilink.com
Message-ID: <878098761.13778@dejanews.com>
Source record: 163029

I am looking for a manual and/or schematic for a kenwood tr7500. any help would be greatly appreciated

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1817. CHINA HAM NEWS 10/28/97: BY1QH Special

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Xiaopeng Rick Niu <xn6@columbia.edu>
Message-ID: <636ekr$e3b$2@apakabar.cc.columbia.edu>
Source record: 163030
Cross-posted to: rec.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,relcom.radio.ham

CHINA HAM NEWS 10/28/97
BY1QH Special

Contributed by Lars Melin, SM0KAK
Member, Tsinghua University Amateur Radio Club, Beijing, China

Edited by Rick Niu, BD1QL
MBA '99, Columbia Business School, New York, NY
xn6@columbia.edu

* VHF DX

BY1QH is presently looking for stations who want to try 144 MHz DX, and are located less than 2,000 km away from Beijing in such DXCCs as BY, BV, VS, HL, JT, UA, and, in particular, VK6 (less than 400km from Dampier). The Dampier area is the only location to which it would be possible to make QSOs on 144 MHz using Trans-Equatorial Propagation. Stations interested in working with BY1QH on 144 MHz need to have at least one Yagi (preferably horizontally or circularly polarized), the capability to work on SSB or CW, a good take-off (low horizon) in the direction of Beijing, and a minimum output power of 50 watts.

* EME Report

In the first leg of the ARRL EME Contest, BY1QH worked SM5FRH, SM5BSZ and SM2CEW. The QSO with SM5FRH was the first EME QSO ever from China! BY1QH also heard and identified 11 more stations during the contest. Last weekend, BY1QH worked KB8RQ (first BY to North America on EME!) and W5UN. Also heard was VE7BQH.

BY1QH will participate in the second leg of the ARRL EME Contest on November 15-16. Antenna improvement is becoming urgent as it is not yet wind-proof now. In addition, the club is requesting China Radio Sports Association (CRSA) to clear the much QRMed 144.000 MHz caused by local paging system.

* Contact BY1QH

Tsinghua University Amateur Radio Club is seeking any possible assistance from the international amateur radio community, such as on EME. Please feel free to write to: David Zhang, BZ1BM (bzibm@wg.chnmail.com) or Lars Melin, SM0KAK (lars.melin@era.ericsson.se).

CHINA HAM NEWS is available for unlimited, appropriate distribution.

1818. New Ten Meter Beacon List

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <3456E3CE.3272@bigfoot.com>
Source record: 163031

I have just updated the KC4DPC 10 Meter Beacon List.
Check it out at http://localsonly.wilmington.net/~stanley/
--
Sincerely, Stanley
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

1819. REXON Portable VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: GINO.VDS@DEBCOM.BE
Message-ID: <3455e133.1737573@NEWS.BRU.TFI.BE>
Source record: 163032

Hi,

looking for the software code to have 100 - 175 Mhz ?
It concern VHF REXON type RL 103 portable
please leave message to GINO.VDS@DEBCOM.BE
Thanks and 73's

1820. Re: FS: Alinco DJ-F1T 2meter radio.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <34552fbf.15705966@news.total.net>
Source record: 163075
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

On 27 Oct 1997 20:46:17 GMT, Jack T.Dragon <tdragonNOSPAM@blarg.net>
wrote:

>Alinco DJ-F1T, used only a couple of
>times, still has origional box and looks
>brand new.
>
>40 memory channels, CTCSS encode, decode,
>and scan (easily find out what CTCSS tone
>is being used by another), page others
>and send messages, DTMF encoding and decoding
>with full 0-9,*,#,A-D keypad, is capable of
>xmitting up to 5 watts, outer case is
>4.3 x 2.1 x 1.5" with battery pack.
>
>tx 144.0 to 147.995mhz,
>rx 138.0 to 173.995mhz, and
>rx 118 to 136mhz AM after "clip
>the wire" out of band modification.
>
>Comes comlete with battery pack, antenna,
>instruction manual, service manual (normally
>ordered extra), belt clip, and will come in
>it's origional box.

>Heck, this thing is as close to mint as
>you can get.

>Asking $250, OBO.

too expensive for used one.

I bought a brand new ICOM T2A @ $ 219 CAN ($ 160 US).

- outside TX (140-150) (no mod needed)
- 137-174 RX
- 8 AA batteries fit with the radio (comes with 8 AA nicad +
charger)
- DTMF
- CTCSS
- 40 channels
- 4.5 watts
- 3 x 5 x 2

---

the rigs are getting very cheap now... we can get a new HT for a
hundred. we can get a HF for a thousand.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1821. I COM 781

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: BILL SALERNO <W2ONV@WORLDNET.ATT.NET>
Message-ID: <633c2d$8tc@bgtnsc02.worldnet.att.net>
Source record: 163076

WTB. ICOM 781.....call 201 368-3655 or email w2onv@worldnet.att.net

>>>>>>>>>>>>>>>>>>>Bill Salerno<<<<<<<<<<<<<<<<<<<<

1822. ICOM 781

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: BILL SALERNO <W2ONV@WORLDNET.ATT.NET>
Message-ID: <633cb7$8tc@bgtnsc02.worldnet.att.net>
Source record: 163077

WTB: ICOM 781 wanted pse call 201 368 3655 or email w2onv@worldnet.att.net

>>>>>>>>>>>>>>>>>>>>Bill Salerno<<<<<<<<<<<<<<<<<<<<<<<<<

1823. Re: STANDARD 528 ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <633csq$bkm4@server1.sprintans.net>
Source record: 163078

I believe the problem is related to the VCO steering voltage
adjustment range. If any one has the manual for the 508 or 528 please
share with us the location of the tuning cap for the VCO.

"Sean and Leigh NIXON" <seanint@ibm.net> wrote:

>PMayer7309 wrote in article
><19970831023601.WAA07046@ladder02.news.aol.com>...

>>I HAVE TRIED TO EXPAND THE RF THRU THE MODS I HAVE FOUND. BUT I CANT GET
>>PAST 468.00 .
>>CAN ANYONE HELP.
>>
>>P MAYER

>Thats all they will do, Ive had one myself. I had one of those Standard
>C508's also,- great radio, but even tho it dialed the higher frequencies it
>was very deaf above about 470MHz

>Try a FT50 if you want higher!

>Cheers
>Sean

1824. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: dangello@hotmail.com
Message-ID: <dangello-2710972145340001@lisuser14.li.net>
Source record: 163079
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,re

I agree, their are over ten million scaners in use. That is in theory at
least 10 million people. The NRA has only 2 million but their organized
and very vocal. The scanning community must write letters to their
congressman
http://www.geocities.com/Paris/1787
In article <01bcdcdc$d0479800$8f3e8bcd@daleal>, "Dale Allen"
<daleal@cyberhighway.net> wrote:

> Well, sir,
> I for one have not seen this piece of legislation, but, unless it directly
> affects Amateur Radio then good luck trying to get the Amateur Radio
> "community" to listen to you and help out the people that want to continue
> to be able to listen to other services. The amateur "community" has nothing
> else but it's own interests at heart, this includes if it reduces other
> people's ability to hear EMERGRENCY communications which may directly
> affect the life (lives) or property of those who would be (illegally)
> listening to police, fire, paramedics, cellular, etc. If these people would
> get off their duffs and let their congressman (woman) know how they felt
> there would be no threat at all to either the rights of hams or others to
> listen to whatever they want to, whenever they like. By the way, the way
> around the "scanner ban" is to buy your equipment from dealers in
> Canada!!!!!
> --
> Dale Allen
> KB7TNR/NNN0ARM(T)
>
> Ray Pfaff <raypfaff@erols.com> wrote in article
> <343e46b2.3046140@news.erols.com>...
> > sco@sco-inc.com (SCO) wrote:
> >
> > >Erv <kb8tnq@voyager.net> wrote:
> > >
>
> >

1825. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <01bce348$d46a0680$b22563c7@scobee.wan.gs.com>
Source record: 163080

I see it as well. It does cause a minor problem when you want to dial to a channel in the dark or when driving by counting clicks.

Bill Smith
KC2CAI

> I bought an FT50R when they first came out and experienced rotary encoder
> skip occasionally. I had the radio for a year and a half and this never
> presented any problem.

1826. Yaesu FT-2400H $180

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: trinit69@idt.net.nospam
Message-ID: <trinit69-2710972034590001@ip251.lafayette2.la.pub-ip.psi.net>
Source record: 163081

I have for sale a nice FT-2400 2 mtr rig, $180 + ship.

50 watts out, 30 memories, alpha labels on each channel.
Mil spec for vibration and shock.

Lighted DTMF mic, mounting hardware, book, original shipping box and papers.

Non smoker.

Tom

318-989-3430 or reply here (remove nospam)

--
Remove the ".nospam" from address for replies.

Thanks

Tom N5OFF

1827. Re: Ranger RCI-2950 a Decent All-Mode? Value?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce363$f59e7000$098a92d0@bitnet.bit-net.com>
Source record: 163082

Thanks! Fortunately then, I missed the chance to buy one! DavidC

> This is just an over-powered CB set sold as a ham rig to dodge
> They seem prone to FMing on SSB
> Martin, K0MB

1828. wanted Icom cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: don@breazile.com
Message-ID: <34555db5.5991543@netnews2.worldnet.att.net>
Source record: 163083

I am in need of an icom remote head cable
opc 438
opc 439

let me know what you have
thanks 73 Don

1829. Yaesu SP-6 speaker w/ audio filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Jeff Beigie <beigie@mnsinc.com>
Message-ID: <01bce34e$d78800a0$f92d37ce@jeff>
Source record: 163084

I am a relatively new HAM and currently have the FT-840. I am curious as to how effective the audio filters in the SP-6 speakers are at reducing QRN? If they are useless, what is a good inexpensive DSP that would be compatible with the FT-840?

1830. FS Yeasu FT757GX and FT757AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Bill Walker <bwalker@advicom.net>
Message-ID: <01bce354$bcd70f20$648371a5@default>
Source record: 163085

I have a Yeasu FT757GX HF rig with the matching FT757AT automatic antenna tuner. Complete with manuals and Yeasu hand microphone. $725 includes shipping to US 48.

1831. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: NOT.~NOTcwcjr@poboxes.com
Message-ID: <34555bae.10794959@news.ro.com>
Source record: 163086
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Not officially, of course, but you just may have found a path to the
Chrysler radio group. I must warn you though, that not all the radios
are "Chrysler's" and the 'other' manufacturer's stuff is out of the
groups hands.

Copies of the postings will soon be in their hands. Stay tuned for
any developments.

TTFN

>On Wed, 22 Oct 1997 07:42:11 -0600, aor@gteais.com wrote:

>I thought I was the only one, until a friend said that he had the
>same problem with his van. In fact, you can walk through the mall
>parking lot with an HT and find all of the Chrysler products with
>this model AM/FM/Cass radio!

>I have a 1989 Plymouth Grand Voyager. I recently noticed a
.....
>73, and see you on the bands (not on 52 simplex, yet!)
>Al, NW2M

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

NOTICE TO ALL BULK EMAILERS: Pursuant to US Code,Title 47,
Chapter 5, Subchapter II, 227, any and all nonsolicited
commercial E-mail sent to this address is subject to a
download and archival fee of $500 U.S. All legal fees
incurred in collection to be paid by entity originating
and/or forwarding all such unsolicited commercial E-mail.
E-mailing denotes acceptance of these terms.

1832. WTB: Icom IC4KL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: n2ss@pipeline.com
Message-ID: <345566be.2147146@news.pipeline.com>
Source record: 163087

Please state price, condition and serial number. Thanks, Tony

1833. FS: Alinco DJ-F1T 2meter radio. (lower price this time)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: "Jack T.Dragon" <tdragonNOSPAM@blarg.net>
Message-ID: <633nrr$6sq$2@guysmiley.blarg.net>
Source record: 163088

Alinco DJ-F1T, used only a couple of
times, still has origional box and looks
brand new.

40 memory channels, CTCSS encode, decode,
and scan (easily find out what CTCSS tone
is being used by another), page others
and send messages, DTMF encoding and decoding
with full 0-9,*,#,A-D keypad, is capable of
xmitting up to 5 watts, outer case is
4.3 x 2.1 x 1.5" with battery pack.

tx 144.0 to 147.995mhz,
rx 138.0 to 173.995mhz, and
rx 118 to 136mhz AM after "clip
the wire" out of band modification.

Comes comlete with battery pack, antenna,
instruction manual, service manual (normally
ordered extra), belt clip, and will come in
it's origional box.

Heck, this thing is as close to mint as
you can get.

Asking $180, OBO.

please remove the "NOSPAM" from my
address to respond,
Jack Shannon
tdragonNOSPAM@blarg.net

1834. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: NOT.~NOTcwcjr@poboxes.com
Message-ID: <3457797c.18425140@news.ro.com>
Source record: 163089
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Not officially, of course, but you just may have found a path to the
Chrysler radio group. I must warn you though, that not all the radios
are "Chrysler's" and the 'other' manufacturer's stuff is out of the
groups hands.

Copies of the postings will soon be in their hands. Stay tuned for
any developments.

TTFN

>On Wed, 22 Oct 1997 07:42:11 -0600, aor@gteais.com wrote:

>I thought I was the only one, until a friend said that he had the
>same problem with his van. In fact, you can walk through the mall
>parking lot with an HT and find all of the Chrysler products with
>this model AM/FM/Cass radio!

>I have a 1989 Plymouth Grand Voyager. I recently noticed a
.....
>73, and see you on the bands (not on 52 simplex, yet!)
>Al, NW2M

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

NOTICE TO ALL BULK EMAILERS: Pursuant to US Code,Title 47,
Chapter 5, Subchapter II, 227, any and all nonsolicited
commercial E-mail sent to this address is subject to a
download and archival fee of $500 U.S. All legal fees
incurred in collection to be paid by entity originating
and/or forwarding all such unsolicited commercial E-mail.
E-mailing denotes acceptance of these terms.

1835. FS: Kenwood TS-940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Kirby Nesbitt <knesbitt@velocity.bc.ca>
Message-ID: <01bce367$a4da5540$2c7c872c@velo>
Source record: 163090

<<For Sale>>

Kenwood TS-940SAT HF transceiver
complete with the following installed:
AT-940 Automatic antenna tuner
SO-1 High-Stability reference oscillator unit
YG455C-1 500 HZ CW Filter (455 KHZ I.F.)
YK-88C-1 500 HZ CW Filter (8.8 KHZ I.F)
IF-232C Computer Control Interface unit
Manuals, shipping box.

This radio is truly like new. Not a mark, used very little
over the past few years.
Must sell....$1485.00 usd / split shipping costs.

If interested pse contact:

Kirby Nesbitt VE4NU/7
<knesbitt@velocity.bc.ca>

1836. Help on Pricing TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <3455AD54.5859@erols.com>
Source record: 163091

I am getting ready to sell my TS-830S, digital VFO and 520 speaker.
My options are:
(1) selling it as a package. Need help on setting a price. The 830S is in excellent, but not mint condition. The VFO is almost mint; ditto speaker.

(2) selling separately. Need help on setting individual prices the for three units. Appreciate any assistance. Thanks. Email mgreen@erols.com

1837. HF Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jcarpen215@aol.com
Message-ID: <19971028093501.EAA06660@ladder02.news.aol.com>
Source record: 163092

If there any amatuer Radio operators in the group that belong to MARS
I would appreciate to know which HF gear is the best to obtain and be
modified to get MARS frequencies. Any help would be appreciated.

Thanks Joe
KA2BRH
jcarpen
215@aol.com

1838. MARS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jcarpen215@aol.com
Message-ID: <19971028094001.EAA06497@ladder01.news.aol.com>
Source record: 163093

If there are any Amatuer Radio Operators that are members of MARS, I would appreciate if you can advise me which HF tranceivers would be best to use and modify to obtain the MARS frequencies. I am now in the process of becoming a member of MARS and any assistance would be appreciated.

Thanks & 73's Joe

KA2BRH

jcarpen215@aol.com

1839. WTB: Yaesu YH1 headset & SB10 PTT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: harry@connix.com
Message-ID: <3455c888.2650460@news.caps.maine.edu>
Source record: 163094
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi
Looking for the Yaesu YH1 headset and the SB10 PTT, new or used.
Replies to harry@connix.com

73 de N1QVE

1840. Re: Help on Pricing TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3455E318.738@ix.netcom.com>
Source record: 163095

Murray Green wrote:
>
> I am getting ready to sell my TS-830S, digital VFO and 520 speaker.
> My options are:
> (1) selling it as a package. Need help on setting a price. The 830S is
> in excellent, but not mint condition. The VFO is almost mint; ditto
> speaker.
>
> (2) selling separately. Need help on setting individual prices the for
> three units. Appreciate any assistance. Thanks. Email mgreen@erols.com
------
Murray--- go to http://dejanews.com/
Type in Kenwood TS-830 and select the "old data base" --- get about 200
postings on TS-830 sales. Great rig !!

73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1841. Wanted: Moto R2200A Srv Monitor Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: VG <k2yw@hotmail.com.edu>
Message-ID: <3455EE8A.7145@hotmail.com.edu>
Source record: 163096

```
Copy or original OK...
Vic
--
-------
to reply to my email address remove ".edu" from end of address...
```

1842. Re: HTX-404 Broken Display Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <3455f6c9.0@192.33.12.30>
Source record: 163097

On Sat, 25 Oct 1997 16:22:23 -0700 Kevin Short (kevin@larson.com)
wrote in rec.radio.amateur.equipment:

: I have an HTX-404 that has suddenly developed what looks like
: an ink splatter in the LCD display. I have a warranty so I am not
: to worried about it. My question is what happened? My thoughts
: are that it could have been impact, static discharge, or possibly
: spontaneous return to randomness [the LCD display just failed].

Did you leave it in your car overnight? Low temperatures can damage
an LCD display that way. It is generally irreversible, although some
of the smaller spots may disappear when you get the rig back into a
warm environment. It doesn't seem to affect the operation of the
screen, except, of course, the black areas stay black and whatever
might be displayed there is lost forever.

I have seen several pieces of equipment damaged this way. I was
surprised the first time it happened to me, and I have never seen a
warning about it in any instruction manual. The Care and Maintenance
section of the HTX-404 says only to "use and store the HTX-404 in
normal temperature environments" and the Specifications say the
operating temperature range is 14F (-10C) to 140F. I don't know at what
temperature the LCD screen can be damaged, but I am sure it is not far
below 14F, if that low -- as I said, normal winter temperatures here
in Massachusetts can do it.

I don't want to single out Radio Shack for not mentioning this in their
manuals. I have an old Kenwood HT that was severely damaged this way
before I obtained it, and the Kenwood manual doesn't mention the risk
of damage to the display by low temperatures. The Kenwood TR2400
manual claims an operating temperature range to -20C -- that is well
below 0F, and I am sure that is low enough to damage the LCD. The
manual for my current best mobile rig, a Yaesu FT-212, also
says operating temperature range goes down to -20C. I am being very
careful about not leaving this rig in a cold vehicle, I presume the
LCD screen technology it uses is the same as Radio Shack and the old
Kenwood.

73, Al N1AW
+--------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hamp.hampshire.edu |
| http://minix1.hampshire.edu/asw/|
+--------------------------------+

1843. Help with TS-940 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971028.090413.9687.8.km1h@juno.com>
Source record: 163098

I have a 8 Million series that is driving me nuts on 160M only. All other bands are fine.

At full power the TX goes into oscillation and the PA current jumps to 15A.
I have swapped out PA , RF, AVR and Control board assemblies with no change.

When this happens the RX-TX relay on the RF board is chattering and the pulse can be viewed on the scope.
I have another 940 to steal boards from but looking for ideas before I go into wholesale shotgunning.
Tnx Carl KM1H

1844. NEED INFO: Drake SC-2 (2m converter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <634uou$47g@sf18.dseg.ti.com>
Source record: 163099
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Drake mavens, please help identify this item...

I just bought a Drake SC-2, which I'm told is a 2m receiving convertor that works with some Drake HF receiver. I've never heard of this unit before. I've asked around with the locals, and none of them have ever heard of it either. I haven't seen it yet (bought it off the internet sight-unseen) so I can't even visually describe it. It will not come with a manual or schematic, so I'll be needing those too. Can anyone help me out with this? Will it work with my 2-B receiver?

Dean K5DH

1845. FS - Palomar 2.5Kw tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971028151800.KAA19646@ladder02.news.aol.com>
Source record: 163100

Model PT-2500 antenna tuner made by Palomar Engineers. Tapped inductor is made of 3/8" OD copper tubing and has 16 position selector switch. Beautiful workmanship inside. Uses internal Palomar noise bridge for pre-tune to save wear & tear on finals. Antenna switch for coaxial, random wire and balanced antennas. Package includes manual and SWR bridge / 2kw Power meter. Reduced to $225.00 shipped CONUS via UPS / insured.

Email if interested. KK4TL@AOL.COM

1846. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: solutions@bright.net
Message-ID: <6350f4$hq1$4@cletus.bright.net>
Source record: 163101
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

1847. MAHA HT Docking Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.280.00612193@facstaff.wisc.edu>
Source record: 163102

I don't really want to commit to a mobile 2m/440 and was wondering if anyone has anything good or bad to say about the MAHA HT dual band HT Docking Station (MH- A302). The concept seems good, take off your battery and slide the HT into the dockingstation - and have instant mobile...get to your destination and take your HT out again.

Thanks,

Fred K, N9SLR

1848. Heath Transistor Equivalent Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: jdegood@sarnoff.com
Message-ID: <63517h$4l24@postoffice.sarnoff.com>
Source record: 163103
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.repair

I need a substitute transistor for Heath part 417-912, the PA driver stage (Q301) in a Heath VF-7401 2m transceiver. The failed part is marked only with the Heath part#.

The Heath manual lists the substitute is an mrf245, but this has to be a typo as mrf245 is a Motorola RF output transistor in a high-power package.

Any pointers to an equivalent part would be appreciated.

Thanks,

John DeGood
jdegood@sarnoff.com

1849. Test Drake L4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <34561304.6424@avotec.com>
Source record: 163104

I may purchase a Drake L4B Amplifier. What OUTPUT power would
you test for under a given Exciter input power, Line voltage and band?
By the way If you know of a good amp for sale in the NY City vicinity
please let me know.

Len

1850. Re: NEED INFO: Drake SC-2 (2m converter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <63548b$63p@sf18.dseg.ti.com>
Source record: 163105
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Thanks for the information! My question has been answered.

Dean K5DH

In article <634uou$47g@sf18.dseg.ti.com>, k5dh@ti.com says...
>
>Drake mavens, please help identify this item...
>
>I just bought a Drake SC-2, which I'm told is a 2m receiving convertor
>that works with some Drake HF receiver. I've never heard of this unit
>before. I've asked around with the locals, and none of them have ever
>heard of it either. I haven't seen it yet (bought it off the internet
>sight-unseen) so I can't even visually describe it. It will not come
>with a manual or schematic, so I'll be needing those too. Can anyone
>help me out with this? Will it work with my 2-B receiver?
>
>Dean K5DH

1851. Kenwood's Circuit Diagrams

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: l38217@alfa.ist.utl.pt
Message-ID: <6353hs$8nj$1@ci.ist.utl.pt>
Source record: 163106

Hello !
Can anyone tell where can I get or order Kenwood's circuit
diagrams for the models since the 140, 440, 940, till now !
I'm only interested in HF models.
The technical manuals would also be apreciated.
If there is anyone who knows how to get this, please email !

Thanks, best 73 !
--

Pedro Pedroso	
l38217@alfa.ist.utl.pt	CT1ELP
Eng. Electrotecnica e Computadores	Founder member of GPDX
(Telecomunicacoes e electronica)	

| Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |

1852. Kenwood TH-79A upgrade for mem lockout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: cgraham1@aol.com
Message-ID: <19971028170401.MAA26385@ladder01.news.aol.com>
Source record: 163107

Does anyone know if an older model th79a can be upgraded to include the mem lockout function on the newer models? If so how and who can do it? Please reply E-mail.

Thanks
Chuck

1853. Value, Pro 2026?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: radio@copland.udel.edu
Message-ID: <6357n1$94l$1@copland.udel.edu>
Source record: 163108
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

Would you have any idea of the value of a Pro 2026 scanner, unblocked, in good shape, with the manual, box, and cigarette lighter cable?

Thanx, Bob

1854. Re: WANTED PRO-2006 LIGHT(Dimmer FIX)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: Squeeze the Weeze <none@spammer.now>
Message-ID: <01bce3d6$ad789a80$764de0c7@holmes>
Source record: 163109
Cross-posted to: alt.radio.scanner,phl.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

I think the price is around about 20-bucks now......$$$$$
If your Pro2006 is an early one with the DIM function only,
you can modify it to turn off like the later ones with the LIGHT
button. Just remove surface-mt resistor R-505, 47ohm.
You need to remove the shield from the logic board to get at it.
It will then only light when you push the button in, the
DIM position just like the Later model.
--
-skweezieweezie

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-----ooo-0-ooo-----
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1855. DECODING

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: MARK GIBSON <xss45@dial.pipex.com>
Message-ID: <01bce3d7$44887a80$02fd82c1@p100>
Source record: 163110

IS THERE ANY SOFTWARE AVAILIBLE FOR DECODING MORSE ETC. THROUGH YOUR SOUND CARD IF SO WHERE CAN I GET IT FROM ANY FTP SITES?

1856. Yaesu RDF files for ADMS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: brasheth@gatecoms.gatecom.com
Message-ID: <3455f866.0@news.gatecom.com>
Source record: 163111

Anyone know of a utility to convert ADMS rdf files
into something useable like a textfile. .

Phillip KC8DQF

1857. FS: Ten-Tec 229 antenna tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: robertc908@aol.com
Message-ID: <19971028201100.PAA09393@ladder01.news.aol.com>
Source record: 163112

I have a Ten-Tec 229 antenna tuner for sale, excellent condition. Has built in power/swr meter and antenna switch. Asking $150.
73's
Bob, W4RLC

1858. FS: Sams Photofacts $1.00/set

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-28 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971028201000.PAA09633@ladder02.news.aol.com>
Source record: 163113

Following complete Sams SETS available at $4.00 for each set.
(Not per folder but per each full set- usually 16 or more folders)
Quantity price: 25 to 49 sets $3.00ea, 50 to 74 sets at $2.00ea, 75
to 99 $1.50 ea.

100 or more sets ordered & shipped at one time $1.00 each.

All prices + shipping from Baltimore, Md. Weight is about .8lb/ set
1 or 2 sets can be mailed in the USA for $3.00. 3 or more will go
by UPS. (If you only want certain folders, not whole sets, about 30
radio folders can be mailed for $3.00)
* indicates an incomplete set.
Inquiries & orders to vintel@aol.com

Sams Photofact set numbers available:
20, 43, 56, 57, 61*, 67, 70, 74, 76, 77, 78, 79, 85*, 91*, 91A, 92,
93, 93A, 94, 95*, 95A, 97, 97A, 99, 99A, 100, 103, 104, 105, 106,
107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119,
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786, 787, 788, 793, 793, 794, 795, 798, 799, 800, 801, 803, 804,
805, 810, 811, 812, 813, 814, 816, 817, 822, 823, 828, 831, 836,
837, 838, 842, 845, 846, 847, 583, 871, 876, 879, 887. 890, 894,
897, 904, 905, 907*, 908, 918, 920, 930, 935, 942, 950, 964, 971,
975, 980, 986, 990, 1005, 1012, 1015, 1051, 1096, 1165, 1217,
1218, 1223, 1232, 1410, 1434, 1509.

** Sams sets 1 through 10 are available in a binder @ $50.00 for
all 10 sets + shipping **

Inquiries & orders to vintel@aol.com
John E. Kendall PO Box 436 Fallston, Md 21047

1859. Re: Kenwood TM-V7A Mods? (No, it's not what you think!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3457D470.6F96@onramp.net>
Source record: 162966

CJ wrote:
>
> Well, I finally went out and bought a TM-V7A. So far, I really like it!
> There is one mod, however, that I'd really like to do. I noticed in the
> manual that they say the European version (TM-V7E) comes with a Type N
> connector for the antenna instead of the SO-239.
>
> Being a big fan of Type N conectors (most everything I have is 'N' or
> SMA), I'd really like to modify my V7A to have the 'N' connector. I
> called Kenwood's service number and got some guy who said that they
> can't get any of the european parts here in the USA. He also told me
> a few other things which I later figured out from the manual were wrong,
> so I'm not sure I beleive him. Maybe he's new.
>
> Anyway, if anyone knows where I can get the 'N' connector, or what part
> number to order from Kenwood, or wherever, or how I can really get to
> talk to a technical person at Kenwood, please let me know.
>
> -cj
> --
> --
> |cj@boi.hp.com |
> KD6AEG |
> |==|
> |Hewlett-Packard | Give a man a
> beer |
> |Enterprise Storage Solutions Div.| and he'll waste an
> hour |
> |11413 Chinden Blvd. M/S 831 | Teach him to
> brew |
> |Boise, ID 83714 | and he'll waste the rest of his
> life.|
> --

Call your friendly Kenwood Parts Center and order E04-0170-05. But be
sitting down when you get the price, it looks like HP helped them with
pricing (grin).
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1860. FS:PRO-26 SCANNER Perfect Condition w/ accessories...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: "David M. Ritzenthaler" <ritz@gocougs.wsu.edu>
Message-ID: <34581133.643F@gocougs.wsu.edu>
Source record: 162967
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

PRO-26 "hyperscan" scanner for sale!

For a detailed feature list see the following URL
http://support.tandy.com/support_electronics/doc17/17719.htm
For a GREAT picture go here
http://www.demon.co.uk/javiation/pro26.html

Great scanner in PERFECT condition. No scratches, no scuffs, no marks. No ink worn off the buttons, no logo's worn off the case. Comes with charger (not included at time of purchase) and 4 AA rechargeable batteries (these were not included at time of purchase) and a rubber duck antenna. Has a clip to go on your belt.
Scans 25MHZ to 1.3Gig ALMOST SOLID! It is missing the cell phone freq.'s but I can tell you how to modify it so they can be received. I have 5 pictures and specific instructions on how to do the mod.

It's called a "hyperscan" because when you hit the hyperscan button you can scan through a band... say 155 to 160 MHz at 10Khz steps in about 5 seconds... WOW, you don't miss anything.

Also when you do this kind of a scan, sometimes there are channels that have "garbage" that always catch your squelch, and stop you dead, well you can just hit a button and to "skip" up to 50 of these. Very handy when your scanning a range and there is garbage right in the middle. You can find more stuff faster this way.

up to 200 memory channels in 10 banks... so you can choose to scan 20 channels with the touch of a button. Great when you drive through different areas, and you need to switch over quickly to a different set of freq.'s.

keylock button, so you can stick it in your pocket and not change any settings.

The cool thing about this scanner is you can choose the "mode". Like AM, FM, WFM (wide band FM for listening to radio stations, and even some public service stuff).

It has a attenuation setting that can be set for individual channels, so you don't have to crank you squelch up just because one channel has a little noise. Just hit shift-attenuate on that channel, and the others don't have to suffer.

IT AUTO-PROGRAMS!!!! You give it a bank to work in, and give it a range to scan, and when you come back.... It has recorded all frequencies that have made any noise since you left. This is especially handy with a VOX

(voice activated) small hand held recorder (which i will include for another $40 dollars with charger and a few micro-tapes).

I will include TONS OF PAGES of secret freq.'s that I have discovered (FBI, CIA, ATF... etc).

This is a scanner for "the big dogs". Nothing wimpy about it.

I bought it new for 450 + tax + charger + batteries.
Will sell for $375.00 shipped UPS ground at my expense ($40 bucks more with the micro-VOX recorder, charger and tapes, i'll even throw in the batteries)
INCLUDES MANUAL!!!!!!
INCLUDES DOCUMENTATION FOR THE MOD
Or just look here =>http://w5gb.nmsu.edu/kc5kto/mods/pro26cell.html

CONTACT
ritz@wsu.edu

1861. WARNING: RadioShack HTX-242 2m rig's Memory Retention Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: mbryan@intranet.ca
Message-ID: <mbryan-2910972129130001@ppp49.intranet.ca>
Source record: 162968

I believe I have identified a design and/or fabrication flaw in the Radio Shack HTX-242 2m, 45-watt PLL synthesized 2m FM rig. I bought one a year ago and it developed, just a day or two out of warranty, the annoying habit of spontaneously re-initializing itself when turned on, thereby returning all 40 memories and many other settings to their factory default settings and losing all memory contents.

I purchased a second HTX-242 while the first was being readied for repair because I like the rig's operating features. wanted a second for the second family car. Guess what? It has the same defect brand new right out of the box. About every 10th time the radio is started up, the memory dumps and I have to spend another hour reprogramming all 40 memories and many other user programmable features and options.

I'm taking both radios back to Radio Shack to demand either my money back on both - - - or that both be properly fixed. Can anyone shed any light on this defect?
My local RS repair depot has no knowledge (yet) of any recall or service bulletin on this radio because of a memory retention fault. The supply voltage in my car dips memontarily to 5 volts for half a second or so during engine cranking/startup, but this is supposed to be non volatile memory. And anyway, how come the radio is fine 9 times out of ten during engine cranking?

If anyone has had a simil;ar problem with the HTX-242 I'd appreciate aNY NOTES YOU COULD SEND ME on how you resolved it...or what caused the rig to re-set.

thanks - MIKE - VE3 CGT

--
********* THIS MESSAGE ORIGINATED FROM: mbryan@intranet.ca ********
********* 29 Wintergreen Dr. - Bx #1367 ************************
********* Stittsville, Ontario **********************************
C A N A D A

1862. Yaesu FT470 Info needed please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Bruce Thuel-Chassaigne <roadkill1@sprintmail.com>
Message-ID: <34581D0A.F08@sprintmail.com>
Source record: 162969

I just recently acquired the FT470 and am in need of a manual or series
of instructions for controlling the radio.
Thanks!

1863. Tuning slug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: "Michael L. Boyce" <k0coy@swbell.net>
Message-ID: <3457DD44.34CB@swbell.net>
Source record: 162970

Still looking for the brass tuning slug for a Hallicrafters SX-101A receiver. Would appreciate anyone who might have one, or knows someone who has one. Would even consider taking a complete junker if necessary. Please check your junk boxes or old equipment in the basement/attic. Thanks...
73, Mike

1864. Re: how active is the 902-928 ISM band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <3457FA09.3D2@utc.campus.mci.net>
Source record: 162971

Jdonimi wrote:
>
> >
> >Hi:
> > Thanks for taking the time to read my posting.
> >I am curious as to how active the ISM band is, particularly the FM mode.
> >I assume that it is pretty empty since there is very little commercially
> >available equipment available. Here is my hint: in Japan there is a
> >citizen band located around 903 MHz, using FM. It's no longer that
> >popular so finding second hand equipment at a good price is not too
> >difficult. Perhaps this would be a good starting point for US hams to
> >get their hands on some 900 MHz radios . If this band is even modestly
> >active I would appreciate anyone's comments. I am particularly
> >interested in the acitivity in the southern CA area.
> > Perhaps if southern CA is active I guess I better start looking for
> >some equipment before I return to the USA.
> >Peter
> >
> >
>
> Peter,
>
> The 902-928 band is fast becoming a busy place for Part 15 commercial devices.
> Common users:
>
> 1. Latest generation cordless phones, like AT&T, Vtech, Sony and others.
> 2. A company called Metricom is installing a wireless internet service called
> "Ricochet" into cities like San Fran, Seattle, Wash DC and, most recently, LA.
> 3. Spectralink and Ericsson make wireless PBX systems for office use.
>
> Note that many of these devices use exotic modulation schemes (like Freq.
> Hopping Spread Spectrum). They can ignore you, but you will definitely notice
> them.

Yea, and about that time the N9ICU repeater group will start with 15 KW
ERP ATV repeater on this band. Guess what the FCC will do when
consumers complain their cordless phones don't work..... It IS in the
plans!

Andy

1865. Re: Kenwood TM-V7A Mods? (No, it's not what you think!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <638tfs$o74@redgreen.cs.ubc.ca>
Source record: 162972

CJ <cj@boi.hp.com> writes:
>Anyway, if anyone knows where I can get the 'N' connector, or what part
>number to order from Kenwood, or wherever, or how I can really get to
>talk to a technical person at Kenwood, please let me know.

What's there now? Is it a SO-239? If so, you might find that a decent
quality (e.g. Amphenol) N connector will mount using the same screws
as the SO-239, and will project just about the same amount into the case
so it can be soldered to whatever the SO-239 used to be connected to.

The two connectors are remarkably alike from the rear. I upgraded a
MFJ dummy load from SO-239 to N in exactly this way.

Dave

1866. Re: Listening to Cell phone on a scanner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Daniel and Cheryl Warren <warrend@ridgecrest.ca.us>
Message-ID: <636g01dac1@ash.ridgecrest.ca.us>
Source record: 162973
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <3444E89C.60F4@flinet.com> John, johnr@flinet.com writes:
>Peter D. Richeson wrote:
>
>> Now here is the question: Is it possable to hear both sides of a cell
>> phone conversation on a single freq. I say no. Cell phones are full
>> duplex, one freq. goes from the radio to the tower and the other frome
>> the tower to the radio. Two of the people there said that in %90 of the
>> time they can here both sides of the conversation. What is going on.
>>
Yes, the cell phones are full duplex, but... you can generally pick up
both sides of the conversation by monitoring the base station (867-895
Mhz or so). The base is higher power and easier to hear than the remote
(which is somewhere in the 822-850 area). What you hear is the (landline
phone user) speaking quite clearly and the remote user a little fainter.
What's happening is the microphone in the landline user's phone is
actually picking up what the remote is saying via physical conduction in
the handset. This is then broadcast out from the base. Didn't realize
those mic's were that sensative!

Dan

1867. Re: Why the term ---HAM---

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Giancarlo Sanna <gs.ce@iol.it>
Message-ID: <34574A60.77ABA4E@iol.it>
Source record: 162974
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Gary Coffman wrote:

> On Mon, 08 Sep 1997 16:11:04 GMT, ke4zv@bellsouth.net (Gary Coffman) wrote:
> >But the one I like best goes like this. This era was filled with pulp
> >magazines catering to the experimenter. (Everyone at the end of
> >the Victorian age apparently viewed himself as a closet inventor
> >or tinkerer.) One of these magazines was called Home Amateur
> >Mechanic, and it featured many simple radio sets a person could
> >build. It is likely that when asked what kind of radio an operator
> >was using, he might send back RIG HR ES HAM, meaning that
> >it was one of the circuits shown in Home Amateur Mechanic
> >magazine. Since telegraphers tend to abbreviate everything, due
> >to the low throughput of Morse, this is plausible, and Home
> >Amateur Mechanic magazine certainly did exist in the correct
> >era. So it was those HAM radios which started the use of ham
> >in amateur radio.
>
> Er, ah, the pseudo-CW as written makes no gramatical sense.
> Lets try RIG HR IS HAM or RIG HR DE HAM. The latter
> makes the most sense, IE it says the rig is *from* Home Amateur
> Mechanic magazine, but the former may have been the one used.
> Apparently, no one alive today knows.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

1868. Alinco 2M rigs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: jacoby@sprynet.com
Message-ID: <637dms$3f9$1@juliana.sprynet.com>
Source record: 162975

Can anybody offer comments on their experience with
Alinco model DR-140T or DR-150T 2M transceivers?

How is the air-band reception?

Thanks, Mike N3MA

1869. WWW.IW7CHV.ORG

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: iw7chv@linux.iw7chv.org
Message-ID: <34573b6c.275387202@news.tin.it>
Source record: 162976

The site http://www.iw7chv.org has been modified. For who already knows
about it will find really interesting news, explained with a functional
graphics to quickly understand what are the services offered. I say
someone for who go to see it the first time:

- HamRadio Search Engine: with over 10000 entries is the most complete
HamRadio Search Engine. You can search/add/modify your URL. It's also
possible to put a banner the first page of the gate.

- Internet <-> Packet Link: You can send mail between Packet Radio
Network and Internet. The service is in testing way..test it.

- Internet Radio gateway: you can browse the gate reading the Packet
bulletins around the HamRadio World.

- TOP 10 HamRadio Site: TOP 10 permit you to vote your favorite Ham
Radio URL and suggest your one.

An more ... HamRadio news, POWWOW community, meteo page, etc. ...

For better information write to:

PacketAddress: IW7CHV@IW7CHV.IPUG.ITA.EU
E-mailAddress: iw7chv@linux.iw7chv.org
WWW: http://www.iw7chv.org
Greetings from Raffaello Di Martino

PacketAddress : IW7CHV@IW7CHV.IPUG.ITA.EU
FidoNET : 2:335/719.6
Radio E-mail : iw7chv@linux.iw7chv.org
Job E-mail : dimartino@webdes.com
HamRadio Site : http://www.iw7chv.org
My Job Site : http://www.webdes.com (WEB design s.r.l.)
Phone : Home:080-8775895 Job:080-5576911 Cell:0347-3604205

1870. FS - Drake TR4c / RV4c / AC4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971029012000.UAA08129@ladder02.news.aol.com>
Source record: 163033

Drake TR4c / RV4c / AC4 rig for sale. Looks good and works great. Package includes D-104 Mic w/ straight plug. $425.00 shipped CONUS via UPS ground. Will be glad to demo on the air. E-mail if interested. KK4TL@AOL.COM

1871. FS kantronics KPC-3 $70. OBO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: gary@harborside.com
Message-ID: <345694ee.5678260@news.harborside.com>
Source record: 163034

Hi, have kpc-3 with all docs ,software etc like new. $70. poss trade
for 2meter ant. analyzer.
Gary N7VUV

1872. Vectronics Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: ve3smf@interlynx.net
Message-ID: <6368b3$560$1@wolf.interlynx.net>
Source record: 163035

Paul LeMasonry <g1cqx@zetnet.co.uk> writes:
>Hi,
> I need the contact details of the company VECTRONICS in Canada.
>
>I have a problem with a VC300 ATU and would like to Email them if possible.
>
>If anyone has an Email address for them I would appreciate having it.
>
>Many thanks
>--
>Cheers for now.
>
> ///////////////\\\\\\\\\\\\\\\
> \\\\ ////
> //// Paul \\\\
> \\\\ g1cqx@zetnet.co.uk ////
> //// \\\\
> \\\\\\\\\\\\\\\///////////////
> Holder of the amateur radio callsigns G1CQX and M0AZP
> ~~~~~~
>
Hello: Vectronics is no longer located in Canada. The owner defected to the
USA a few years ago. You can find information on the Vectronics company
at
http://www.vectronics.com

The guy who was the engineer/owner for Vectronics has sold the company
and has re-opened a company called PALSTAR. His name is Paul Hrivnak.
He can be contacted at Palstar@erinet.com

Goodluck
Stuart VE3SMF YO/VE3SMF VA3YO

1873. Re: Problem with HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce434$1dd28720$0a8a92d0@bitnet.bit-net.com>
Source record: 163036

This was addressed recently, if you are running the highest power into the short duckie antenna you are probably getting RF cycled back into the radio. Try a longer antenna, or external antenna.

I'm sure the fellow who replied in detail before will do so again. DavidC

>> John
> > I just bought a HTX-202. They went on sale here in Ontario Canada.
> >
> > I have a problem. I keep getting err2 on the display. Now in the
> > manual, it indicates that this can be caused by RF getting back into
> > the radio, and worse... the PLL mabee unlocking.

1874. fs- Brand New SWAN 117x supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971029035600.WAA24415@ladder02.news.aol.com>
Source record: 163037

Hi Fellas;
I have a BRAND NEW, NEVER USED, STILL IN THE BOX, 117x supply.
I opened the original seal myself to make sure what was marked on the outside
was on the inside. I have not even removed it, box is real clean and no
evidence of corrosion. Price is $100- Double boxed and shipped CONUS.

Thanks es 73.....RICH RLUCCH2098@aol.com

1875. National NC173, Hallicrafters S38 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Philip Barber <barber@virtech-nh.com>
Message-ID: <01bce429$e18f7ac0$LocalHost@virtech>
Source record: 163038
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.swap

National NC173 for sale. Complete, operating condition. Inside extremely clean, appear to be all original tubes. Exterior a few scratches on the top and a little fading on the knobs. Tuning feels good, scales a little yellowed but complete. No speaker. $125

Hallicrafters S38 complete except for bandswitch knob. Clean. $50

Take both and I'll pay the shipping. Units are in southern NH - I would be glad to show them if you're in the area.

Philip Barber

1876. GP 300 Programming

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: mongolenkind@hotmail.com
Message-ID: <878113451.22894@dejanews.com>
Source record: 163039
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,tw.bbs.rec.radio.amateur

Hello!

First of all, thanx to everyone who reply for my request.

And here is the new one!

I like to have anything about programming GP300 european models!

Especially for my model P93YPC29D2AB .

Anybody out there with thoughts about that?

Max

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1877. New! Novice Mac Ham Radio Test Simulator - Free

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2910970438360001@wd1v.mv.com>
Source record: 163040
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.packet

FREE - BRAND NEW Macintosh HAM TEST SIMULATORS

Upgrade Fast!

S I M U L A T E the test and get S T I M U L A T E D!

Studying for the ham tests and have access to an Mac? If it runs System 7.XX
and has 4 Meg or more of memory, you're in business with WD1V's Ham Test
Simulators, Morse Programs, Ham Radio.FAQ, and superb "how to study" material.

The newest Macintosh Ham Test Simulators are HERE (and THERE if you can FTP)!

http://www.mv.com/ipusers/wd1v/Page2.html

Or you may obtain the latest Ham Test Simulator by mailing me a *FORMATTED
disk HD disk (1.4 M) and include a Self Addressed and Stamped disk mailer for
the return. Specify the test you need.

Simulator Name Version Valid Until

Advanced Ham Test 6.0 June 30, 1998
Extra Ham Test 6.0 June 30, 2000
General Ham Test 6.0 June 30, 1998
Novice Ham Test 7.0 June 30, 2001
Technician Ham Test 6.0 June 30, 1997 (new version
in development)

Your comments and suggestions for future versions are always welcome.

ATTN: PC and other platform users:
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
My Home Page also links to sites that offer live ham test simulations right
over the net - plus links to Ham Radio.FAQ and VE session schedules.

Good luck with YOUR next test!

73,

John Seney
http://www.mv.com/ipusers/wd1v

1878. Re: IC-706 MODIFICATIONS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: _meneer@poboxes.com_
Message-ID: <34570078.9314722@news.demon.nl>
Source record: 163041
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

ke4zv@bellsouth.net (Gary Coffman) wrote:

>> - any ways to outside TX ? SSB CB ?

>Yes, but that would be illegal.

Depends on what country you're living. The possibility to transmit
outside the ham-bands is legal in Holland, however it's forbidden to
use the possibility.

My 706MK2 transmits from 150 kHz to 54 MHz, and from about 136 to 200
MHz, everything legal. I didn't do the mod by myself, I asked the
ham-store to enable this option when I bought it.

>Gary

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

1879. WTB Kenwood Vfo 240

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: guyq@worldnet.att.net
Message-ID: <637787$7dh@mtinsc03.worldnet.att.net>
Source record: 163042

Please reply via email or ll 6174381765 tnx Guy wa1tqq

1880. Re: MAHA Vox mike for FT-50R?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bce45a$9fb414e0$67e531cf@rudym>
Source record: 163043

Tom: I also use the Yaesu VC-23 headset. It works great AFTER I tweaked up the transmit audio on the rig. Why would you want a hand held VOX speaker mic anyway?
Rudy, K8SWD

> > I tried the Maha Vox mike on my FT-50R with poor results. The mike has a
> > small rechargeable battery in it that recharges from the speaker aduio (if
> > you can believe it). While it did not work out for me I also did not give
> > it much of a chance. Is anyone using this mike and could they please
> > give us a few words about the recharging of the mike from the audio.

> Tom:
>
> I use the Yasu VC-23 vox headset. Works Great ! I tried some of the
> products made by Preimer (SP?). I found them to be poorly made.
>
> Mark
> K7VQU

1881. Icom AT-150 automatic antenna tuner for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <01bce17b$78e48340$690d23cf@usager1.csgoeland.qc.ca>
Source record: 163044

Matches IC-735, but works with most any ICOM hf rig (with proper cable)
Cable supplied for IC-735.

Multi-coax outputs; 1 random wire out
Pre-sets for each band make auto-tuning very quick and precise

Powered by the radio; small and lightweight

Very good condition, works perfectly. Packed in original carton, complete
with instruction manual and all cables.

$250, including shipping and insurance ($529 in recent HRO catalogue)

73 de VE2CJW

morinm@csgoeland.qc.ca

1882. features tmv7a and tmv7a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Frans Lowiessen <lowiess@pi.net>
Message-ID: <637ec9$6up@halley.pi.net>
Source record: 163045

Does any one know of not documented features of this rig
eg. am recieve, expanded recieve, 800-900mc recieve ,crossband etc

I am allso intressed in the functions of the jumpers inside the unit

73 PE1RCU Frans

1883. Re: MAHA Vox mike for FT-50R?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <01bce17c$32c81920$690d23cf@usager1.csgoeland.qc.ca>
Source record: 163046

Hi there
You have to understand that all FT-50 have a serious modultion problem out of the box. You have to adjust the deviation trimmer inside. Hope that helps.

73 Michel Morin.

Rudy Marcelletti <rudym@net-link.net> a crit dans l'article <01bce45a$9fb414e0$67e531cf@rudym>...
> Tom: I also use the Yaesu VC-23 headset. It works great AFTER I tweaked
> up the transmit audio on the rig. Why would you want a hand held VOX
> speaker mic anyway?
> Rudy, K8SWD
>
>
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> a
> > > small rechargeable battery in it that recharges from the speaker aduio
> (if
> > > you can believe it). While it did not work out for me I also did not
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> > > it much of a chance. Is anyone using this mike and could they please
> > > give us a few words about the recharging of the mike from the audio.
> >
> > Tom:
> >
> > I use the Yasu VC-23 vox headset. Works Great ! I tried some of the
> > products made by Preimer (SP?). I found them to be poorly made.
> >
> > Mark
> > K7VQU
> >
>

1884. TS 440<>PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: havelka@alef.mpo.cz
Message-ID: <199710291436.AA22581@alef.mpo.cz>
Source record: 163047

Hi all. Do you anyone have some experiences with
connecting and controlling Kenwood TS440 by PC?
Thanks for any feedback. ok1xtb@geocities.com
73 Jirka OK1XTB

1885. Alinco DJ-S11 out of band?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: gregg@plains.nodak.edu
Message-ID: <637g30uki1@node2.nodak.edu>
Source record: 163048

Does anyone know how to make the little S11 go out of the ham bands? If so, how is it done?

Thanks.

Joe

(-------------------------------------)
Joe Gregg KNA
gregg@plains.nodak.edu
(-------------------------------------)

1886. WTB: Icom amp or antenna tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: plm <plm@ccnet.com.nospam>
Message-ID: <345743FA.785F@ccnet.com.nospam>
Source record: 163049

Looking for any of the follwing ICOM equipment:

IC-2KL 500W Amp
IC-2KLPS power supply for IC-2KL
IC-AT100 automatic antenna tuner (100W)
IC-AT500 automatic antenna tuner (500W)

Patrick
KF6NSK
Walnut Creek, CA

NOTE: Please remove "nospam" from email address.

1887. FSS: Kenwood TR-7850 2m Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Jack Hardman <JackHardman@worldnet.att.net>
Message-ID: <01bce481$fabdfb40$4d41440c@default>
Source record: 163050

Red LED Frequency Display
Red LED Memory Channel Display
Digital keypad for input
Hi/Lo power switch
Priority alert switch
Tone switch
Rotary Knob for either channel select, or Frequency change
5kHz/10kHz frequency step switch
Volume control with on/off switch
Squelch control
Keypad/Memory channel select switch
Normal/Reverse switch
Speaker built-in
External speaker jack on rear
Antenna connector on rear
DC power on rear
Battery backup power on rear
Mobile mount rails on sides of cabinet
7" W x 2.5" H x 9" D

From deceased father's estate (W2DV)
Best offer.
Jack Hardman, Great Falls, VA
703-759-5281

1888. Re: HTX-404 Broken Display Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <345758f8.1030204@news>
Source record: 163051

On 28 Oct 97 14:29:29 GMT, aswNS@hamp.hampshire.edu (Al Woodhull)
wrote:

>On Sat, 25 Oct 1997 16:22:23 -0700 Kevin Short (kevin@larson.com)
>wrote in rec.radio.amateur.equipment:
>
>: I have an HTX-404 that has suddenly developed what looks like
>: an ink splatter in the LCD display. I have a warranty so I am not
>: to worried about it. My question is what happened? My thoughts
>: are that it could have been impact, static discharge, or possibly
>: spontaneous return to randomness [the LCD display just failed].
>
>Did you leave it in your car overnight? Low temperatures can damage
>an LCD display that way. It is generally irreversible, although some
>of the smaller spots may disappear when you get the rig back into a
>warm environment. It doesn't seem to affect the operation of the
>screen, except, of course, the black areas stay black and whatever
>might be displayed there is lost forever.
>
>I have seen several pieces of equipment damaged this way. I was
>surprised the first time it happened to me, and I have never seen a
>warning about it in any instruction manual. The Care and Maintenance
>section of the HTX-404 says only to "use and store the HTX-404 in
>normal temperature environments" and the Specifications say the
>operating temperature range is 14F (-10C) to 140F. I don't know at what
>temperature the LCD screen can be damaged, but I am sure it is not far
>below 14F, if that low -- as I said, normal winter temperatures here
>in Massachusetts can do it.
>
>73, Al N1AW
>+---------------------------------+
>| Albert S. Woodhull |
>| Hampshire College, Amherst, MA |
>| awoodhull@hamp.hampshire.edu |
>| http://minix1.hampshire.edu/asw/|
>+---------------------------------+

I live in upstate New York, and use an Alinco DR-130 mobile which
stays in the car all the time. It's been in the car for 3 years now,
and I haven't seen any damage done to the LCD screen. There's nothing
in the manual about it. Perhaps different makes and models react to
the cold in different ways?

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

1889. FS: MFJ-931 ARTIFICIAL GROUND

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: k6fg@pacbell.net
Message-ID: <637qup$t8k$2@nnrp2.snfc21.pbi.net>
Source record: 163052

MFJ-931 artificial ground for sale. Manual included.

Excellent condition.

Great for locations with questionable grounding, portable operation, etc.

$45 + shipping

Mark Weiss, K6FG
k6fg@pacbell.net

1890. FS Kenwood HT TR2600 $100.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: joenic007@aol.com
Message-ID: <19971029174500.MAA05678@ladder01.news.aol.com>
Source record: 163053

For Sale Kenwood TR2600 HT, leather case, wall charger, ac adapter, dc adapter, manual, $100.00 or bo

Email Joenic007@aol.com

1891. FS-Kenwood 500~ CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971029184201.NAA09851@ladder02.news.aol.com>
Source record: 163054

Thanks for reading this post. Ned, NB1R, has a Kenwood YG455C-1 500 cycle CW filter for sale- $70 shipped to lower 48. Please contact him at nb1r@juno.com
Thank you, 73, George, K1RBS

1892. FS: IC-736 (HF + 6m)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <63883n$g4@gap.cco.caltech.edu>
Source record: 163055

Icom 736 (HF + 6M) for sale. Excellent (like new)
condition. Probably less than 100 hours operation.
In-shack unit throughout.

Features:

General Coverage rx
All HF bands + 6-meters - CW, SSB, FM @ 100 W tx
AM @ 40 W tx

Full break-in (QSK)
Speech compressor
Passband tuning
Notch filter
Noise blanker

Dual VFOs, split operation
RIT & XIT
Double band-stacking memories
Direct frequency entry
100 memory channels, etc.

Built-in AC supply
Built-in automatic antenna tuner
Dual antenna switch

Includes:
----
* original manuals
* both optional IF CW crystal filters (500 Hz)
* optional service manual

Will sell as complete package for $1500 plus shipping.
Will include original packaging/box if I still have it
(haven't looked yet, but I'm pretty sure I saved it).

Inquiries to: ylshih@alumni.caltech.edu

Yin Shih, N9YS/6, PP-ASEL-IA, M20K
ylshih@alumni.caltech.edu

1893. Re: Kenwood's Circuit Diagrams

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Linley F Gumm <Linley.F.Gumm@$nospam$.tek.com>
Message-ID: <6388hv$n3p$1@bvadm.bv.tek.com>
Source record: 163056

Pedro Pedroso wrote:
>
> Hello !
> Can anyone tell where can I get or order Kenwood's circuit
> diagrams for the models since the 140, 440, 940, till now !
> I'm only interested in HF models.
> The technical manuals would also be apreciated.
> If there is anyone who knows how to get this, please email !
>
> Thanks, best 73 !
> --
>
> | Pedro Pedroso | |
> | l38217@alfa.ist.utl.pt | CT1ELP |
> | Eng. Electrotecnica e Computadores | Founder member of GPDX |
> | (Telecomunicacoes e electronica) | |
> ---
> | Address: P.O.Box 116 , 2806 Almada Codex , PORTUGAL |
> ---

Try Pacific Parts at
https://www.pacparts.com/whlsl.html

They have a search engine so you can learn if they have what you want.

Linley Gumm
K7HFD

1894. 9600 baud GMSK receivers IF chains .....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: daniel@pandora.lugs.org.sg
Message-ID: <6383tk$26d$1@columbine.singnet.com.sg>
Source record: 163057
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.scanner

Hi,

I have been experimenting with receiving 9600 baud
GMSK modulated signals on 2 of my radios. The signal strengths
are very strong on both, but on one, an ICOM R-7100, I am seeing
many errors in the received bit-stream, while on the other,
a Kenwood TM-251A, a 9600 baud ready radio, I get almost 100%
correctly received data.

On the R-7100, I have tapped the signal off what I
assume to be the discriminator (as prescribed by several mods).
The mod seems okay for lower rate data, say 4800 GMSK or FSK.
I have also tried putting some buffers on the discriminator
output plus some filtering to clean it up from residual IF
frequency in it (455kHz). A look on the scope shows good
representation. However, since I do not have a storage scope,
it is hard to be objective in this comparison. Off hand, I
seem to notice that the peaks were a tad sharper on the ICOM
than on the Kenwood.

I am wondering if the problem has to do with some
non-linearity in the discriminator or due to group delays in
the IF filter stages. I am however, very uninformed about all
this stuff and would appreciate any pointers that might help
me understand why the ICOM rig does not do well at receiving
high rate GMSK signals.

Will using a different type of FM detector help? Such
as a PLL type detector for example? The bandwidth of the radio
is about 15kHz and the IF filter preceding the discriminator
is a CFW455E (on the Kenwood it is a CFWM455E). The bandwidth
filter in the ICOM is diode switched. There is also a limiter
after some buffers on this filter output. The FM detector has
a ceramic resonator in it (CFY455S).

I suppose those who have been playing with 9600 baud
TNCs would know a lot more about this and could offer some
advice. Thanks in advance.

Looking forward to any replies.

73 de 9V1ZV Daniel

+------------+-------------------------------+
| Daniel Wee | daniel@pandora.lugs.org.sg |
| 9V1ZV | |

```
| QRP-L #667 | 9V1ZV@amsat.org |
+------------+-------------------------------+
```

1895. Motorola Microphone: Need Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: jvm@inmind.com
Message-ID: <3457b0db.20653756@news.inmind.com>
Source record: 163058
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have received through the usual ham channels, a brand new Motorola hand microphone. I would like to know its impedance, whether it requires a voltage (e.g. electret), and the wire color code/plug pinout.

Is there a tech support number at Motorola that I could call ?

The mic is Model No. HMN 1056D, and looks like a typical mobile mic, except that it has an 8-pin "RJ-style" connector at the end of the cord.

Thanks in advance for any leads !

73,

Jim Morgan WX4D jvm@inmind.com

1896. Re: 706 vs 706 MkII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Gene Shablygin <gene@jetisi.com>
Message-ID: <3457A1C4.7EE02395@jetisi.com>
Source record: 163059

I am thinking about 706 MkII, but also considering Alinco DX-70.
Did anybody compare these two beasts side-by-side? I am especially
interested in IMD, selectivity, noise blanker....

Thanks

Gene W3UA / RA3AA

Victor D. Mete wrote:
>
> Bill,
>
> I had hands on experience with an FT-840 (which I own) and a
> IC-706 this past Field Day. We had a number of rigs there in
> fact; a FT-747 and FT-990 as well. The Yaesus performed WELL!
> The guys were VERY impressed with the performance of the 747,
> 840 and 990. They were not at all impressed with the IC-706!
>
> Months later, after considerable thought and conversation with
> owners of the IC-706MKII, I decided to buy a MKII. In short,
> GREAT RADIO! Significant improvements over the first release
> 706! They sound better on transmit and hear better on receive
> that the first release.
>
> After hours of comparisons of the FT-840 and the IC-706MKII, I'd
> say it's real close with SSB reception ... thought personally I
> think the 706MKII has the edge. AM reception (which I like to
> listen to AM broadcast a lot) is better than the 840 (should be
> for the $550 more). I mention the 840 because I have it here and
> have tested side by side. Most HF guys familiar with the 840
> will speak well of it!
>
> I didn't buy the first release 706 because of sooooo many bad
> reports. I have not heard one bad report regarding the 706MKII!
>
> Hope that helps.
>
> Bill Clarke <BillClarke@mindspring.com> wrote in article
> <3453B074.C21ADEEA@mindspring.com>...
> : 95 percent of my operations are on 75 meters SSB or 2 meters
> FM (thru
> : repeaters or local simplex). What will I gain by buying a 706
> MkII over
> : a used plain 706? Rig will be used in shack sometimes, but
> mostly for

> : RV.
> :
> : Thanks, Bill W2BLC
> :
> :
> :

1897. WANTED - Drake Eqpt

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Bill <TheBensons@ibm.net>
Message-ID: <3457d634.0@news1.ibm.net>
Source record: 163060

Looking for Drake R4B/T4XB or R4C/T4XC combo with MS4 - must be in pristine condition with excellent exterior and no user mods.

Would be interested in any spare tubes plus keyer unit.

Pls quote including SH&H to Orlando, Florida.

Bill

1898. WANTED - Drake Eqpt

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Bill <TheBensons@ibm.net>
Message-ID: <3457d68a.0@news1.ibm.net>
Source record: 163061
Cross-posted to: alt.ham-radio.marketplace,att.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment

Looking for Drake R4B/T4XB or R4C/T4XC combo with MS4 - must be in pristine condition with excellent exterior and no user mods.

Would be interested in any spare tubes plus keyer unit.

Pls quote including SH&H to Orlando, Florida.

Bill

1899. FS: Motorola GP300's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: "Desmond Crisis, #4701" <dcrisis@cnet.com>
Message-ID: <3457BDB4.905@cnet.com>
Source record: 163062
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have the following radio equipment for sale.
All items are in very good condition.

1) GP-300 UHF
16 ch with MDC and SCAN
with battery

1) GP-300 UHF
8 ch with DTMF, MDC and SCAN
with battery

1) Quick Charger

2) Standard Chargers

Would like to sell as a package for $600

Talk to me. 415.775.0100
or even better, email me at mailto:4701@opg.org

1900. 2m ssb rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <345693d7.4880772@news.flash.net>
Source record: 163063
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am in need of a 2m ssb rig, I don't have gobs of money
but I do have some. I will be happy to have an older rig
or a planer newer rig. I do need one that works correctly
and possibly one that looks decent.
thanks for any/all replies
kd5amz...

1901. Re: WTB signs with bubbling tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-29 00:00:00 UTC
From: Bill <w5ikb@livingston.com>
Message-ID: <3458029B.2AE5@livingston.com>
Source record: 163064
Cross-posted to:
rec.antiques.radio+phono,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Kevin Deal / Upscale Audio wrote:
>
> In article <34519F51.67C1@worldnet.att.net>,
> RWood54741@worldnet.att.net wrote:
> >I collect old radio (and any other) advertsing signs which
> >incorporate bubbling glass tubes. If you have one and wish to
> >sell, I will pay a very respectable price for it. Please email
> >me.
> >
> >Thanks,
> >
> >BOB
> >
> >
>
> Wow...I would love to see one of those...
>
> What the hell is a bubbling tube? And who makes the signs you've seen thus
> far?
>
> Regards,
>
> Kevin Deal Largest U.S. inventory of rare vintage audio tubes
> Upscale Audio Authorized dealer for Sonic Frontiers, Anthem
> 1410 Lemonwood Dr West Audible Illusions, Presence, Margules/Magenta, B&K
> Upland, CA 91786 PSB, Meadowlark, Energy, Sound Dynamics, Odyssey
> Voice(909) 931-9686 Speakercraft, Nordost, Synergistic, Kimber Kable
> Fax (909) 985-6968 Most upper quality Mid-Fi/Home Theater brands too

Hi Kevin,
Bob is talking about glass tubes like 3/8 to 1/2 inch diameter
that have a low boiling point liquid in them. They are made in
the form of letters in a sign that has a light in the bottom
for illumination and a heat source. The heat boils the liquid
and bubbles rise in the tubes.
If you see any bubbling radio tubes (valves) let me know.
Bill on Lake Livingston Texas For address..change com to net

1902. FS: Tektronics 2235A 100 MHz Oscilloscope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Rob Bellville <rob@acol.com>
Message-ID: <3458FA81.D45A9486@acol.com>
Source record: 162916
Cross-posted to: misc.forsale.non-computer,rec.radio.amateur.equipment

For Sale - Tektronics 2235A 100 MHz Oscilloscope

Dual Trace Oscilloscope (Used only for low voltage measurements -
never experienced high potentials)

100 MHz dual time base

High sensitivity for reliable low-level signal
measurements

5 ns/div sweep speed and 2% vertical and horizontal
accuracy for high resolution voltage and timing
measurements.

Graticule illumination, trigger view, dual time base, HF
and LF reject coupling trigger and delayed sweep
measurements.

In very good condition both cosmetically and functionally. No probes or
manual but otherwise complete. This was my primary piece of test
equipment in my business. Am selling because I changed fields and no
longer need it. Asking $750 plus shipping or best reasonable offer.

Contact: Rob Bellville at rob@acol.com

1903. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Tony Hwang <oolong@netcom.ca>
Message-ID: <34595C74.354C@netcom.ca>
Source record: 162917

bill wrote:
>
> I have a TS50 HF rig with antenna tuner. It will tune up for receive
> when changing bands , but locks up and will not drop so that I can run
> autotune for transmit. It started doing this about 3 months ago. And
> origionally if you tapped the side of the antenna tuner would unlock.
> Any help would be appreciated.
> VE3VWD Bill remove nospam to e-mail
> billreid@rogers.wave.nospam.ca

Hi, Bill
You want help and your e-mail has anti=spam built-in.
Sorry don't have time to screw around with your correct e-mail.
73
Tony

1904. Re: $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Ethan Emeson <ethan@olywa.net>
Message-ID: <34595E63.5AC47B8@olywa.net>
Source record: 162918

This is a scam!

1905. $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: james@suke.net
Message-ID: <301097161929@suke.net>
Source record: 162919

visit http://206.155.252.182/index.html for more detailed information on how you can partake in the sperm donor program...

1906. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34596216.CCD3DC61@ix.netcom.com>
Source record: 162920
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

My G5RV shows relatively high SWR on all/most bands .. but not infinite.

Loads fine on all bands with my Kenwood TS-570D antenna tuner and seems to "get out" OK.

You might try a longer/shorter piece of coax. Also make sure the ladder line (a weak link) is well-connected to the antenna sides and to the coax-ladderline interface unit.

Phil

P.S. .. seems I recall that Cecil Moore has G5RV info at his web site.

1907. Kenwood TM-251a 2-Meter Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: JJ <Joynt@tcsn.net>
Message-ID: <345950FE.7EB7@tcsn.net>
Source record: 162921

The famous Kenwood TM251 2 Meter mobile.
Dual band receive capability - 41 memory channels
CTCSS Decode and Encode, Page Function.
5, 10, 50 watt out, Auto Repeater Offset
Time out Timer, DTMF Mic
6 pin DIN connector for packet
Large LCD, A DIGITAL RECORDING SYSTEM built right in.
Full Duplex, complete hardware and manuals.
$250.00 Includes 2-Meter Mag Mount antenna and shipping.
Reply to: Joynt@tcsn.net
Thanks KD6YQK

1908. HTX-100 Discontinued

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: mlangen@earth.execpc.com
Message-ID: <63aua5hul1@earth.execpc.com>
Source record: 162922

I'm quite certain R/S discontinued the HTX-100 and sold off existing stock some time ago. Still, I'm wondering if there isn't a new unit or two still in R/S inventory somewhere. Can anyone confirm/deny?

I think R/S missed a bet by not working up a 6 m (or, better yet, 6/10 m duo-band) version of this rig in contemplation of the upcoming solar max.

Mark -- WA9ETW

1909. Help Pricing A Yaesu FL2100B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <34596A01.97493A41@earthlink.net>
Source record: 162923

Greetings. What is a used Yaesu FL2100B amp worth nowadays in fair to good condition? I am contemplating buying one, and want to make an informed decision as to whether I go for it or not. Any help appreciated.

TNX es 73,

Doug Gavilanes, N6XQY
Garden Grove, California

1910. Need Specs On Yaesu FL2100B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <34596913.EC4555E4@earthlink.net>
Source record: 162924

Greetings. I am contemplating the purchase of a used 2100B without the manual, and would like to know if anyone has the specs? I need to make an intelligent decision by tomorrow afternoon, lest I buy a boatanchor. Of course, this may be a fine piece of equipment. Also, how does one hook this amp's control cable to a rig? Currently, there is a three wire cable attached to the rear terminal strip (E, key, and ALC, I believe...). I'll be connecting to a Kenwood TS-430s if I buy it. Any help with info is appreciated.

TNX es 73,

Doug Gavilanes, N6XQY
Garden Grove, California

1911. Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Trent Drenon <tdrenon@telis.org>
Message-ID: <63bus6kul1@mentor.telis.org>
Source record: 162925

Hi,
I just wanted to let everyone know that Tech America now has the Alinco
2m(dj-s11t) or 440(dj-s41t) handheld for only $88.
They have a webpage at www.techam.com and there phone number is
1-800-877-0072. I think these would make great Christmas Presents. I will
get one for my mom.
Trent
--

____
Email tdrenon@telis.org
Packet kf6buy@kk6wd.nca.ca.usa.na
Student @ Burney High School
Next time you wave at me, use more than one finger, please.

1912. Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: G Electronics <bparkin@rocketmail.com>
Message-ID: <63bki0idp1@mentor.telis.org>
Source record: 162926

Hi,
I just wanted to let everyone know that Tech America now has the Alinco
2m(dj-s11t) or 440(dj-s41t) handheld for only $88.
They have a webpage at www.techam.com and there phone number is
1-800-877-0072. I think these would make great Christmas Presents. I will
get one for my mom.
Trent
--

____
Email tdrenon@telis.org
Packet kf6buy@kk6wd.nca.ca.usa.na
Student @ Burney High School
Next time you wave at me, use more than one finger, please.

1913. Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Trent Drenon <tdrenon@telis.org>
Message-ID: <63blfqimh1@mentor.telis.org>
Source record: 162927

Hi,
I just wanted to let everyone know that Tech America now has the Alinco
2m(dj-s11t) or 440(dj-s41t) handheld for only $88.
They have a webpage at www.techam.com and there phone number is
1-800-877-0072. I think these would make great Christmas Presents. I will
get one for my mom.
Trent
--

Email tdrenon@telis.org
Packet kf6buy@kk6wd.nca.ca.usa.na
Student @ Burney High School
Next time you wave at me, use more than one finger, please.

1914. Re: FS: MFJ-931 ARTIFICIAL GROUND - SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: k6fg@pacbell.net
Message-ID: <63ae74$1po$5@nnrp2.snfc21.pbi.net>
Source record: 162928

SOLD

1915. Re: Yaesu RDF files for ADMS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: brasheth@gatecom.com
Message-ID: <1828384222.brasheth@news.gatecom.com>
Source record: 162929

Once uuencoded I would not be able to read it!

phillip
========

brasheth@gatecoms.gatecom.com (Philip Nichols) wrote:

:Anyone know of a utility to convert ADMS rdf files
:into something useable like a textfile. .

A program called uuencode will do what you want.

:Phillip KC8DQF

Barry

====================================
To reply via email please remove the Xs from my
return address.
..

1916. Re: Yaesu FT-5100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: brasheth@gatecom.com
Message-ID: <217686324.brasheth@news.gatecom.com>
Source record: 162930

www.qrz.com has most all mods.
worked on mine
phillip kc8dqf

1917. FS,Heath SB-104A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34595E71.2A34@hauns.com>
Source record: 162931

I have a like new Heathkit SB-104A with foxtango filters and all Heath engineering upgrades. Station includes the matching SP/PS and VFO. Will ship for $410. Matching SB-230amp also availible for another $400. Bob, 505-437-8658.

1918. FS,Icom 701

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34595E07.1A93@hauns.com>
Source record: 162932

I have a very nice Icom 701 with matching ps/sp that I will sell for $350. Rig works and looks great. Have boxs and book. Bob, 505-437-8658.

1919. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: brasheth@gatecom.com
Message-ID: <3087272238.brasheth@news.gatecom.com>
Source record: 162933

I find the following email signature sickening.
Phillip

"Whenever I watch TV and see those poor starving kids all over the world, I can't help but cry. I mean I would love to be skinny like that, but not with all those flies and death and stuff."
-- Mariah Carey

1920. Help Needed Kenwood TR-3600A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: jcardiel@huntel.com
Message-ID: <34584c1e.1638441@news.huntleigh.net>
Source record: 162934

Can someone help me, need adjust RX & TX frequency.

Thanx.

Juan J. Fernandez

jcardiel@huntel.com

1921. FS: Kenwood YK-88-C1 XTAL filter (500Hz)...$80

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: n6cr@ix.netcom.com
Message-ID: <638jt7$ohv@dfw-ixnews12.ix.netcom.com>
Source record: 162977

I have a Kenwood YK-88C-1 CW xtal filter for $80 or trade for a
YK-88SN-1 1.8 SSB filter.
TNX/73, Rick, N6CR in Atlanta

1922. WTB: TENTEC OMNI-D FOR PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: kb2sne@aol.com
Message-ID: <19971030024100.VAA15677@ladder01.news.aol.com>
Source record: 162978

LOOKING FOR A TENTEC OMNI-D PREFERABLY INOP. FOR PARTS FOR MY
OWN RIG.

NAME IS RICH....E-MAIL IS:

KB2SNE@AOL.COM

1923. WTB Yeasu 23r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: editboy105@aol.com
Message-ID: <19971030040701.XAA24179@ladder01.news.aol.com>
Source record: 162979

Need Yeasu 23r for parts or in good condition.
Editboy105@aol.com
KC7ZCE

1924. Repro Dial Faces

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19971030030500.WAA18109@ladder01.news.aol.com>
Source record: 162980

We have lots of reproduction dial scales for old radios... Airline to Zenith.
If we don't have it we will make it! New: Atwater Kent 337, Midwest LL-12,
Silvertone 6002, 8003, 8004 and more.
Visit our web page at: http://members.aol.com/RockSeaEnt/
or E-mail for info and price list: dials@juno.com
or just call: (805) 646-7362. Thanks, Mike

1925. Re: Radio Shack 440 Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: "Roland R. McCormick " <rmccormick@g-net.net>
Message-ID: <01bce4f1$ab5a3bc0$83eb8dcf@hp-customer>
Source record: 162981

CompCnsult <compcnsult@aol.com> wrote in article
<19971025162101.MAA04292@ladder01.news.aol.com>...
> I see that RS has dropped the price of their 440 rig to close it out at
149.00.
> Is it worth the price? I have never used any of their rigs and just
wanted to
> hear some pros and cons.
>
> Thanks for your help.
>
> 73's
> Chuck
> WD0ASJ
>
>

I have used both HTX-202s and HTX-404s - the 440 portable- and feel that
I can judge them rather well. The HTX-202 is an outstanding radio, due to
it's narrow front end, it has an extremely tight front end and is very
intermod
resistent. The 404 on the other hand, I find to be a poor quality radio.
Allow me
to preface the following by saying I do own one and continue to use, at
least
until I put a good dual band mobile in my truck. First of all, the
receiver is not as
sensitive as the receiver in the 202 or in my Kenwood TH-79. It also seems
to be
easily damaged by nearby transmitters. My TH-79 works just fine in the
same
environment that the 404 does not work well in. My 404 has been replaced
once,
and the second radio is just as bad as the first.

In my honest opinion, the only thing that the 404 is good for is
crossbanding thru a
suitable mobile radio.

Roland R. "Mac" McCormick III
KF4LMT
146.37/97 146.55
Savannah, GA
kf4lmt@juno.com
rmccormick@g-net.net

1926. WTB: Satellite Unit for Yaesu 726R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: George Edwards <gedwards@onramp.net>
Message-ID: <01bce4ef$8d272200$46e532ce@708714231>
Source record: 162982

Looking for a satellite unit for a Yaesu FT-726R.

George/K5VUU

1927. Re: IC-706 MODIFICATIONS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <3457d8a1.8407916@news.total.net>
Source record: 162983
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Wed, 29 Oct 1997 10:25:48 GMT, _meneer@poboxes.com_ (Rob B.) wrote:

>Depends on what country you're living. The possibility to transmit
>outside the ham-bands is legal in Holland, however it's forbidden to
>use the possibility.
>
>My 706MK2 transmits from 150 kHz to 54 MHz, and from about 136 to 200
>MHz, everything legal. I didn't do the mod by myself, I asked the
>ham-store to enable this option when I bought it.

it is not illegal to modify here, in Canada... but if you transmit...
you are going to getta trouble !!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1928. WANTED: 940 SPEAKER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <34582C66.4BA2@erols.com>
Source record: 162984

Looking for the matching speaker to the TS940S. Please provide condition
and price. We reside in Maryland near WashDC. Email to mgreen@erols.com
Thanks. 73 Murray, K3BEQ

1929. Hamtronics (comments please)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: "Steaven D. Rogers" <steavr@ibm.net>
Message-ID: <345826B7.5EBE@ibm.net>
Source record: 162985

I am thinking of buying some products from Hamtronics. Does anybody have any comments on this company? Such as, is it better to buy "their" kits or wired and tested units. How well do they hold up and that sort of stuff. Thanks

73
Steaven, KD4LNJ
steavr@ibm.net

1930. Re: Hamtronics (comments please)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971030121100.HAA16231@ladder02.news.aol.com>
Source record: 162986

I've had real good luck with them! Including using their FM boards in repeaters. I've also used their preamps and transverters with success.

73,
Joe

ka0yos@amsat.org

1931. Need plastic fan for L-4b Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: tbolt@ix.netcom.com
Message-ID: <6395ar$so1@dfw-ixnews10.ix.netcom.com>
Source record: 162987

Can anyone Please help? I need the plastic squirrel cage style fan for the blower motor on a Drake L-4B amp.. New or used... Can anyone tell me where I might locate one?? Tnx. Rich

1932. Re: WANTED:Brown Bros.Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: jknoll@visi.com
Message-ID: <639u39iec1@darla.visi.com>
Source record: 162988

Don Anderson <sneaks@inreach.com> writes:

>Good lord are they worth anything? I've got the model CTL
>paddle/straight key combo that I bought new and still use.

>Totakia wrote:

>> If you have one for sale let me know?
>>
>> tnx Bob N9MU

I've got the CTL too. I bought it back in the '70 for around
$24.95. Still works to this day.

Jim
jknoll@visi.com
WB0ACA

1933. Re: Yeasu 902

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: jknoll@visi.com
Message-ID: <63a054$k1b$1@darla.visi.com>
Source record: 162989

Bob Ruge <bruge@hauns.com> writes:

>I have a very nice Yeasu 902DM with keyer, etc, plus SP-901P matching
>speaker patch and mic. Will sell whole station for $475. This is a
>full feature HF all mode all band with a world class receiver. Bob,
>505-437-8658.

Why so cheap? I would have thought the 902DM would be worth more
than $475. Are prices that low on used equipment?

Jim
jknoll@visi.com

1934. Swap Icom AT-150 for a DSP.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <01bce241$5f2f0580$690d23cf@usager1.csgoeland.qc.ca>
Source record: 162990

Hi there
I have an Icom AT-150 automatic antenna tuner. It comes with the cable for an Icom IC-735 and the manual. Mint condition with original box. Can be used with other Icom rigs with proper cable. Covers all 9 HF bands and powered by the radio through the accessory port in the back. Fully automatic and presettable too.

I would sell it outright for $250. including shipping and insurance or would also consider a trade for an outboard DSP. Tell me what you have. Contact me by email.

73 de VE2CJW
Michel Morin
Quebec, Canada.
morinm@csgoeland.qc.ca

1935. fs-Collins Military Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971030132400.IAA19311@ladder02.news.aol.com>
Source record: 162991

Hi Fellas;
I have this Collins Military Tuner for SALE:
I believe its a model 180U-2, thats wat I've been told anyway.
The front name plate has been removed but the components on the back are
collins.
It contains a spkr, wattmeter on the left and the tuner section is on the
right. Has all original knobs and in nice shape.
Supposedly its the tuner/wattmeter for the URC-32A XCVR
Price is $250 shipped Conus.
I can supply a .JPEG picture of it if required.
Thanks es 73.....RICH RLUCCH2098@aol.com

1936. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34588b48.1472931@news.cmc.net>
Source record: 162992

On Wed, 29 Oct 1997 22:22:37 -0500, "Gary Mackey (KC8EHB) "
<mackey@wwnet.net> wrote:

>A couple of weeks ago I installed an NMO mount with a Larsen 2/70 SH antenna
>in the roof of my '95 Ford F-150 pick-up. Prior to this I used a Diamond
>magnet mount and a Diamond NR770 antenna. Ever since I installed the roof
>NMO mount I have had noticeable alternator wine on my signal. I have
>installed a 20amp Radio Shack filter in my power source close to the radio
>and it has helped some, but the noise is still there! I'm powering my radio
>directly from the vehicle's battery, and have been using this as my power
>source for quite sometime. Using an ohm meter I checked all of my antenna,
>radio grounds, and found no problems. Any suggestions ?
>
>
>...Gary
>
>
I generally find a big old ugly electrolytic capacitor like about
20,000 uFd at 100 volts or higher. I install a 10 amp fast blow fuse
in series with the wire being attached to the caps positive terminal
and then attach the free end to the alternator output post. I ground
the caps negative terminal to the autos chassis. That has most always
removed the alternator whine problem. I use a fuse so if the cap
dries up and shorts it likely will not blow the alternator diodes. In
some tough situations I twist the positive and negative leads together
before attaching to the alternator and ground. This seems to stop
some radiation from the caps leads.

THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

Copyright 1997 All Rights Reserved

Gary

1937. Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Dan Sorenson <n6tkw@ix.netcom.com>
Message-ID: <3458A2A7.EF0@ix.netcom.com>
Source record: 162993

Kenwood tr 7400 7600 Yeasu 627 127 Icom Ic22u KdK 2015 2016 type radios
BCD for remote control from Acc repeater control
Dan Sorenson n6tkw@ix.netcom.com

1938. HTX-100 no cw

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: "Michael A. Rutkaus" <resume@mnsinc.com>
Message-ID: <34589419.CBFCDFA9@mnsinc.com>
Source record: 162994

Hi,

Has anyone experience with a Radio Shack HTX-100 that works fine on SSB
but when you switch to CW the RX appears to have no BFO?

And or do you have a manual you'd like to sell on this?

Thanks,

Mike
K4QET
Winchester VA

1939. Re: WARNING: RadioShack HTX-242 2m rig's Memory Retention Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <34583CED.586B@ccnet.com>
Source record: 162995

I would think the radio must have a battery built in it for the
memoies......could the battery be bad?

dt

Mike Bryan wrote:
>
> I believe I have identified a design and/or fabrication flaw in the Radio
> Shack HTX-242 2m, 45-watt PLL synthesized 2m FM rig. I bought one a year
> ago and it developed, just a day or two out of warranty, the annoying
> habit of spontaneously re-initializing itself when turned on, thereby
> returning all 40 memories and many other settings to their factory default
> settings and losing all memory contents.
>
> I purchased a second HTX-242 while the first was being readied for repair
> because I like the rig's operating features. wanted a second for the
> second family car. Guess what? It has the same defect brand new right
> out of the box. About every 10th time the radio is started up, the memory
> dumps and I have to spend another hour reprogramming all 40 memories and
> many other user programmable features and options.
>
> I'm taking both radios back to Radio Shack to demand either my money back
> on both - - - or that both be properly fixed. Can anyone shed any light
> on this defect?
> My local RS repair depot has no knowledge (yet) of any recall or service
> bulletin on this radio because of a memory retention fault. The supply
> voltage in my car dips memontarily to 5 volts for half a second or so
> during engine cranking/startup, but this is supposed to be non volatile
> memory. And anyway, how come the radio is fine 9 times out of ten during
> engine cranking?
>
> If anyone has had a simil;ar problem with the HTX-242 I'd appreciate aNY
> NOTES YOU COULD SEND ME on how you resolved it...or what caused the rig
> to re-set.
>
> thanks - MIKE - VE3 CGT
>
> --
> ********* THIS MESSAGE ORIGINATED FROM: mbryan@intranet.ca ********
> ********* 29 Wintergreen Dr. - Bx #1367 **************************
> ********* Stittsville, Ontario ***********************************
> C A N A D A

1940. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: 8TJM@CONCENTRIC.NET
Message-ID: <878231424.19766@dejanews.com>
Source record: 162996

In article <19971027150401.KAA10276@ladder01.news.aol.com>,
k1rbs@aol.com (K1RBS) wrote:
>
>
> Amen. I have a Heathkit SB220 for sale, pair of 3-500Zs, same
> as the Kenwood 922A, same tubes, same voltage, same output.
> The guy on the other end can't tell the difference, but the dollar
> difference is . . . . the Kenwood sells for TWICE as much.
> George, K1RBS

BUT ALTHOUGH THE KENWOOD TL922 HAS A POOR QUALITY POWER
SUPPLY IT IS CONTINOUS DUTY ALL MODES .. THE HEATH AMP IS
NOT... ITS THE IRON THAT COUNTS...
TIM

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1941. Yaesu FT-50RD, Best place to buy a new one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: ramarco@aol.com
Message-ID: <19971030105101.FAA13754@ladder01.news.aol.com>
Source record: 162997

I'm looking for any opinions on the best place to buy a new Yaesu FT-50RD.

Please send email to:
Ramarco@aol.com

Thank you,
Rafe Barber
N8RXX

1942. FS: Radios,TNCs,Amps,more

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: cooncat@ncweb.com
Message-ID: <878233910.22525@dejanews.com>
Source record: 162998
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.packet,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.swap

Hi,

After some 10 years in packet radio, I've decided to go to a "lower profile" and sell off most of my packet ports. All radios are in great shape, as they'veonly been used on packet (very low duty cycle). Some have never had a mic pluggedinto them. All prices are firm, and do not include shipping. I stand behind allthis gear 100%. I'm an Extra class licensee, and a professional Electronics technician. I'm also an ARRL/FCC V.E. Examiner; radio amateur for 20yrs. I tell you this, so that you will have an idea as to how these items were cared for during their time with me. (non smoker) Here's the list:

Alinco DR-110T 2mtr transc. (cellular receive capable ...not modified) $150 Yaesu FT-212RH 2mtr transc. (tone encode/decode .. very user friendly) $175 Icom IC-281H 2mtr transc. (440 rcv. .. 9600 baud capable) $175 Icom IC-38A 220 mhz Xcvr. (used exclusively on packet) $225 Kenwd TM-733A 2mt/440 dual band (9600 baud, used on packet only) $300

Kantronics RFC 3-312 220 amp/pre-amp (30in - 120 out ... up to 150w) $225 Cushcraft 220 (1 1/4mtr) BOOMER (15ele - 15.5db gain) $ 75

Kantronics KPC-3 512K! (I personally did the 512K mod!) $120 Kantronics KPC-9612 (dual port 9600/1200 tnc ... 128K) $200

I have the manuals and in most cases, the original boxes, etc.

Bank certified check or Postal M.O. acceptable tender. Estimate shipping costs at $4 to $7 for continental U.S. via UPS Ground.

If you are interested in any of the above, contact me at:
mailto:cooncat@ncweb.com

Fax: 440-428-2399
Work Phone: 440-255-1080 x883 (8am-4:30pm EST)

73 de Bill, KB8EB (packet addr. is kb8eb@wa8bxn.neoh.oh.usa.na .. but don't know how long I'll have a presence there)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1943. Yaesu FT5100 For sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: bri2294@aol.com
Message-ID: <19971030193001.OAA13379@ladder02.news.aol.com>
Source record: 162999

Yaesu FT5100 Dual Bander for sale
Uhf/Vhf with out of band modification,encoder/decoder installed,Full keypad microphone and manual.Non smoker, MINT condition. $375.
Bri2294@aol.com

1944. Re: yaesu vx1r and adms 1d software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: "Lawrence M. Koga" <crshi@aloha.net>
Message-ID: <3458F01E.48C4@aloha.net>
Source record: 163000

andrew jentis wrote:
>
> any news on when it will be out?
>
> aj

Just a lot of vaporware. It was expected it out at the end of the
month, no one know which month ;)

Lawrence

1945. Yaesu FT-5100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: "A.J. Brofman" <ajb5540@ix.netcom.com>
Message-ID: <01bce586$c00a2540$5a695ecf@ajb5540>
Source record: 163001

Just picked up a brand new FT-5100. Can anyone steer me to the mods for the most current units?

1946. FS: Hallicrafters & KW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Walter Fairclough <wfairclo@netcom.ca>
Message-ID: <63atc7$ll0$1@tor-nn1.netcom.ca>
Source record: 163002
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For sale SX-117, HT-44 w/PS150-120 power supply and a KW-107 Supermatch antenna tuner. Not mint but darn close. $450.00 (US) plus shipping.

--
Walter Fairclough - VE3EN
wfairclo@netcom.ca

1947. SGC2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971030224101.RAA29226@ladder01.news.aol.com>
Source record: 163003

ted1920@aol.com........wa2rgb
FS sgc 2000 x'cvr powertalk model DSP.........mic.$875
1920

1948. MODS FOR ALINCO DR-605TQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: swfalcon*@citilink.com
Message-ID: <3458aa24.1218161@news.citilink.com>
Source record: 163004

Does anyone have any mods for the Alinco DR-605TQ dual band
mobile radio.
Please post comments to this group or email me at the address
below. You'll have to remove the anti-spam * to do so.
Thanks!!

swfalcon*@citilink.com

1949. FS: CSI Repeater Cont + + +

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <63b5hi$f9e@sjx-ixn3.ix.netcom.com>
Source record: 163005

Have four left:
CSI (Connect Systems Inc) Micro Patch, Model 9800D Multi-Mode
Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the

optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for: $139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am Selling these for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV

--
;}
When they broke open molecules, they found they were filled with atoms;

but when they broke open atoms, they found they were filled with
explosions.

1950. 6 AND 10 METERS IN ONE RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Bill Gyorgy <billg@jps.net>
Message-ID: <34591863.0@blush.jps.net>
Source record: 163006

I have a clean, good operating Motorola SyntorXX Low Band drawer only available. First $125plus shipping gets it. email or call 916 6224712

Bill W6GSO

1951. The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <878260483.17039@dejanews.com>
Source record: 163007
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I have a MFJ G5RV with the center at 37 feet and the ends at 22 feet. It is fed by a 70 feet length of RG8 coax. When I tried to tune it with an automatic antenna tuner, I couldn't do anything on the 80 meter band where I operate normally. I could only tune it with a manual tuner. I then started to wonder why this was happening. I decided to verify where the antenna could be used without a tuner and what was its exact resonance point. The highest SWR I can measure is 5 so I will call that infinite. Here are the results I got:

Frequency SWR
80 meter infinite everywhere
40 meter infinite everywhere
20 meter infinite everywhere
15 meter infinite everywhere
10 meter infinite everywhere

I got a SWR of 3 at 13.9 mhz, outside the band where it should operate best. The resonant frequency of the G5RV was found at 19.650 mhz where the SWR was 1 to 1.

Could someone please explain these results and tell me if I am right in thinking that my G5RV is a piece of junk? I can't think of calling CQ at 19.650 mhz, no one would answer me.

If my G5RV is really a piece of junk, then explain why I can regularly make contacts at more than 1000 miles on 80 meters SSB? I am really running out of answers. I would like experts like Cecil Moore to explain my problem.

73 de VE2CJW
morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1952. Re: Yaesu FT-5100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <3459437D.4F94@execpc.com>
Source record: 163008

A.J. Brofman wrote:
>
> Just picked up a brand new FT-5100. Can anyone steer me to the mods for the
> most current units?

Try here.

http://www.uwo.ca/cgi-bin/SFgate?database=hamster.ivey.uwo.ca%2Fmods&text=ft+5100&maxhits=50&application=MAPP&verbose=1

John (remove z's from email)

1953. FS ETO 87A Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Stephen Cornell <scornell@isoc.net>
Message-ID: <34593127.68FEC247@isoc.net>
Source record: 163009

```
For sale ETO 87A Amp
Email scornell@isoc.net
Steve W8kzy
```

1954. Please Help... advice on comm. systems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: lon@earth.execpc.com
Message-ID: <63bbqt$7om$1@earth.execpc.com>
Source record: 163010

Hello,

My first time in here, so please excuse any jargon gaffes. :-)

I am looking for a 2 way communication system for emergency
use by route drivers.

The system should be able to contact/make telephone
connections.

The system must communicate 100+ miles.

The system should be a dedicated to emergency use by drivers.

The system should be able to contact a pager and leave
an emergency message to 'on call' staff.

==> A high power walkie talkie might be one answer.

I have rejected cell phone usage for it's lack of
security (random calls) and expense.

Can someone point me in the direction I need for this
application?

cc:lon@execpc.com

.... and thank you for your attention.

1955. Re: Yaesu FT-50RD, Best place to buy a new one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3458a59f.16385423@news.fastlink.com.au>
Source record: 163011

ramarco@aol.com (Ramarco) wrote:

:I'm looking for any opinions on the best place to buy a new Yaesu FT-50RD.

Dick Smith Electronics has them at a good price and they offer a seven
day satisfaction money back or 14 days for mail order.

Barry

==========
To reply via email please remove the Xs from my
return address.

1956. Re: Kenwood TS850SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <3458ee50.1702714@news3.paonline.com>
Source record: 163012

Cecil, this guy needs your help.

On 30 Oct 97 02:27:10 GMT, "gbutcher" <gbutcher@speedline.ca> wrote:

>I was looking for info on using the auto tuner with this radio. I have a
>G5RV installed as an inverted V and the only way I can tune some bands is
>with my MFJ manual tuner installed downstream. Even when the 859 can get a
>match I can do much better manually tuning with the MFJ. Is the radio
>trying to tune the tuner? Is the G5RV just to wide a bandwidth for the 850?
>Should I just bypass the 850's tuner (waste of $400.00 bucks)? Any help
>would be appreciated. P.S do my questions reveal how new I am to the hobby?
>Please reply to gbutcher@speedline.ca

1957. Sinclair duplexor phone number ?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <34594EA0.3EDFE304@flash.net>
Source record: 163013

Can anyone tell me where sinclair's web page or their phone number?
thanks
73
Cole
kc5swi@flash.net

1958. Yaesu FT-990 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-30 00:00:00 UTC
From: Joe Moraine <w5lx@flash.net>
Message-ID: <63bksl$l52$1@excalibur.flash.net>
Source record: 163014

I have a Yaesu FT-990 for sale for $1295. This radio is in MINT, AS NEW condition. It has less than
15 minutes transmit time on it. It was bought as a backup rig and is guaranteed to be in as new condition.
It is the DC model and includes the original box, microphone, manual, service manual and all original
hardware. I will split the shipping costs via U.P.S.

1959. GOOD NEWS re VX-1 SOFTWARE!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <345A1430.2DC4@vais.net>
Source record: 162866

FYI: I just called RT Systems to check on the status of the new ADMS software for the Yaesu VX-1. They advised me that Japan has approved the product. RT Systems will begin shipping next week. I went ahead and placed the order today, Thursday, Oct 31, and I was told to expect the software by Friday, Nov 7th. They are charging around $39.95 plus $5.00 for shipping.

I tried to get some info about whether the software allowed us to program frequencies from different bands into one band, but the chap who may have been able to answer that question was not available at that time.

73, Andy - K4ADL

(I am not employed by or affiliated with RT Systems.)

1960. JPS ANC-4 or MFJ-1026 or???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Gene Shablygin <gene@jetisi.com>
Message-ID: <345A1C6C.6366960E@jetisi.com>
Source record: 162867
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have s7 - s9 white noise on 20 almost all the time. I suppose that it is generated somewhere VERY locally. So I want to try to use noise canceling device. Does anybody have any experience with one of these?

As soon as my shack is full of computer noise, I will need a noise pickup antenna outdoors. I know that only MFJ has an external secondary antenna connector. But I am really concerned about poor MFJ quality.

Any experience appreciated.

Gene W3UA / RA3AA

1961. WTB: ic751a dead

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: David Alexander <dalex@whidbey.net>
Message-ID: <345A21B9.3C53E5D8@whidbey.net>
Source record: 162868

need a dead icom 751a for parts.

tnx dave k7da

1962. Re: *** THe NeWs: ICOM IC-T2A HT ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Timothy Nicholson <timn@renewal-iis.com>
Message-ID: <345A27CE.BC9F9769@renewal-iis.com>
Source record: 162869
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

Be warned - the radio's tx audio is a little weak. There is a known
problem with the mic placement as well as some of the audio circuits.
The new units shipping have apparently been fixed, but I would strongly
recommend getting on a repeater and asking for an audio quality report
before purchasing. It is a good radio if the audio has been fixed.

m@s@ wrote:

> Welcome to "THe NeWs," the news for the hams and the scanner
> listeners.
>
> This Week's Topic:
>
> ICOM's IC-T2A/T2E
>
> - I purchased a brand new IC-T2A at $219 CAN + TAX = ~ $250
> CAN.
>
> - 2m HT txvr
>
> - transmits 140-150. no mod needed.
>
> - receives 137-174, including WX weather channels (in
> memory).
>
> - 8 AA batteries fit with this HT (no battery
> pack...)... comes with 8 AA batteries and charger.
>
> - 1W low, 4.5W high power output
>
> - 40 memory channels
>
> - auto repeater offset
>
> - DTMF transmit
>
> - CTCSS transmit/receive
>
> Conclusion: It is cheap. It's a good radio.
>
> This information is for US version. For other versions, please
> consult your local ham stores. This is for your information only and
>
> I am not responsible for unsatisfaction for the product or any illegal

> actions arising from this "THe NeWs." (ie. transmit outside band).
>
> As far as outside TX capability is concerned, I strongly recommend
> this radio for outside band users. No modification is needed to
> transmit outside TX. Open a box, it's ready. (Warning:
> Transmitting outside band is illegal if you are not authorized.)
>
> ---
>
> Next week's topic: IC-706 & IC-706 MK II, HF + 6m + 2m mobile radio
>
> Two weeks later: ADI's Territory - AT-600 Dual Band HT
>
> --
>
> M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : Webmaster@RadioTelephone.Net.Ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill
> University)
> --
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails
> !!

1963. WTB 2 mtr, 6 mtr.VERT. ANT.in NNJ area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: ka2qep@webspan.net
Message-ID: <63dad2$a41@news.webspan.net>
Source record: 162870

Hello, I am looking for a good used 2 mtr omni vertical for base
or repeater use like a diamond or comet brand. The six mtr ant. can be
a 6mtr ringo or similiar. Preferably in the Northern New Jersey area.
I will pickup. Email is fine or try 146.715 PL 203.5, or 201-765-0919

Thanks, Bill DiCarlo KA2QEP

1964. Re: Midland 70-340B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Kevin Bednar <bednark@garden.net>
Message-ID: <63datk$7td$1@usenet89.supernews.com>
Source record: 162871

I believe you need a PROM programmer from Midland to do this. HTH.
G.Kuhn wrote in message <01bce250$f09e52a0$90ac03c4@gkuhn.global.co.za>...
>Help !!! I need to program this rig, but have no manual or programmer. Can
>it be done by Home PC ? Anybody out there with a manual ?
>Regards,
>G.Kuhn ZS1NZ

1965. Automatically search newsgroups - 218 1031041722 KFK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: 476@477.com
Message-ID: <63ccgn$jda@news2.triton.net>
Source record: 162872

Automate your collecting research!

News Rover is the ideal tool for searching through Usenet newsgroups for messages about items that you collect. Once you tell it what to look for, News Rover will scan a set of newsgroups and collect all messages that contain what you are searching for. For example, if you are interested in messages related to slide rules or calculators, you could specify a search expression such as:

slide rule or calculator

News Rover will then scan a set of newsgroups you select and collect any messages that match the search expression. This searching is completely automatic, so it works while you sleep, work, or play. The search expressions can be as simple as a single word, or they can be complex expressions with AND, OR, NEAR, and NOT operators.

You can download a free demonstration copy of News Rover from:

http://www.NewsRover.com

But News Rover is good for more than just searching collectables newsgroups. You can use it to search for family names in genealogy newsgroups, or for any other type of information in any newsgroups you choose. And News Rover is ideal for picture newsgroups. It decodes both UUencoded and MIME base64 images, and it combines and reconstructs binary files that are split into multiple messages.

Here are some of the key features of News Rover:

o Scans newsgroups you specify while you sleep, work, and play.

o Automatically downloads messages and attached files so that they are available for instant access when you are ready to review them.

o Decodes attached files of all types (UUencoded and MIME base64).

o Displays a picture gallery of collected thumbnail size images.

o Selects messages based on include and/or exclude criteria to help you find a needle in a haystack and eliminate spam. You can even use complex selection expressions with AND, OR, NEAR and NOT.

o Supports multiple "interest groups," each with sets of newsgroups, selection expressions, message database, and picture gallery.

o Remembers files already extracted and eliminates duplicates automatically.

o Saves parts of multi-part files, searches for the missing parts, and rebuilds the entire file when the last part arrives. It even combines parts found on different days and in different newsgroups.

o Allows you to post Usenet messages and send e-mail messages.

o Allows you to block all future messages from specified senders.

o Operates on a schedule you set up to use your phone line only when you don't need it.

o Automatically dials the provider and hangs up the phone when it is finished.

o Works with almost all Internet providers and news servers.

o News Rover is multi-threaded so you can read messages and view pictures while it downloads and decodes more messages.

News Rover was designed and written by real-life Usnet newsgroup junkies! With News Rover the news is ready when you are!

To learn more and download your free demonstration copy, visit:

http://www.NewsRover.com

News Rover is getting rave reviews...

D.G. says: I downloaded News Rover last night... I ordered this morning. I don't know how much time I saved. I give your product two thumbs up!!!

T.B. says: "Great Job!!! I tried your software for the first time today, and it beats Plukit-32 hands down!!

-- 218: rec.radio.amateur.equipment 1031041722 --

1966. TM-201 mobile, MD-1 Mike, SSB IF filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: woody.peitzer@attws.COM
Message-ID: <c=US%a=_%p=ATT%l=NER-MSG02-971031185649Z-12703@ner-msg01.neast.mccaw.com>
Source record: 162873

>Kenwood TM-201A mobile 2 meter transciever
>GaAs FET receive front end, 45 Watt transmit
>5 memories, 2 will do odd splits
>Very Good -> Excellent condition
>$160 plus shipping
>
>Optional PL encoder w/ thumbwheel switch $25. Presently installed in above
>radio.
>
>Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu HF.
>$75
>
>Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8 pm EDST)
>
>

1967. test please disregard

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-3110971119190001@nac-wsh4-s5-115k.nac.net>
Source record: 162874

```
testing news server
--
.-. .-.
/ \ .-. .-. / \
/ \ / \ .-. / \ / \
/___Mark_S_Bond__W2MB_\_____/___\_____/__mb@nac.net_/_______\
\ / \ / \ / \ /
\ / `-' `-' \ /
`-' `-'
```

1968. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <345A37D0.41E1@hevanet.com>
Source record: 162875

```
Clif wrote:
>
> Tony Hwang wrote:
> >
> > bill wrote:
> > >
> > > I have a TS50 HF rig with antenna tuner. It will tune up for receive
> > > when changing bands , but locks up and will not drop so that I can run
> > > autotune for transmit. It started doing this about 3 months ago. And
> > > origionally if you tapped the side of the antenna tuner would unlock.
> > > Any help would be appreciated.
> > > VE3VWD Bill remove nospam to e-mail
> > > billreid@rogers.wave.nospam.ca
> >
> > Hi, Bill
> > You want help and your e-mail has anti=spam built-in.
> > Sorry don't have time to screw around with your correct e-mail.
> > 73
> > Tony
>
> My thoughts exactly, if you ask for help and expect a reply remove your
> anti-spam measures. I will not reply to anyone that has those in place.
> --
> Clif @ AVVid
> AVVid is an Authorized Kenwood and Icom Service Center
> http://rampages.onramp.net/~avvid

This is crap.
You guys wasted more effort (and bandwidth) bitching than it would have
taken to delete
the nospam and help the poor guy. Shame on you!
```

1969. VX-1R Mod help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: lsm@tir.com
Message-ID: <01bce637$f5ea6420$e757dacd@ron>
Source record: 162876

Does anyone have the VX-1R mods? Are they just to bridge the 4 solder pads below the SMA connector inside the clamshell case?

Has anyone had experience with this mod WORKING on the higher serial numbered rigs (ie 8 digit serial numbers)?

I performed this mod, no effect. We have SUCCESSFULLY done this mod before with lower serial numbered rigs.....

What gives?

Any help would be greatly appreciated!

THANK YOU!

1970. RX extension for IC-706mkii japanese version

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "Hyun LEE (F5CHU)" <hyun@hol.fr>
Message-ID: <01bce644$06116860$27239ac3@hyun>
Source record: 162877

Is it possible to extend the receiving frequency range up to 200Mhz instead
of 146Mhz of the japanese version of IC-706mkii?
Thank you in advance for your answer.
73 from F5CHU
hyun@hol.fr

1971. Re: VX-1R Mod help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: brasheth@gatecom.com
Message-ID: <429494893871627.brasheth@news.gatecom.com>
Source record: 162878

you did a master reset I assume when done?
If so contact kj5xi@aol.com and let me know
also what he says!

Phillip KC8DQF

==========
Does anyone have the VX-1R mods? Are they just to bridge the 4
solder pads
below the SMA connector inside the clamshell case?

Has anyone had experience with this mod WORKING on the higher
serial
numbered rigs (ie 8 digit serial numbers)?

I performed this mod, no effect. We have SUCCESSFULLY done
this mod before
with lower serial numbered rigs.....

What gives?

Any help would be greatly appreciated!

THANK YOU!
..

1972. TS520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Wim Hodenius <wim.hodenius@ehv.ce.philips.com>
Message-ID: <63cgco$coo@ns1.nl.cis.philips.com>
Source record: 162879

A couple of weeks ago I bought a second hand TS520.

I bought this set becausse I am conviced that this is one of the best sets I ever worked with.

Now I discoverd that one of the switch contacts of the driver deck is bend away from the contact.

Does anyone knows if this is a modification or this is an error? The set tunes well on all bands but the reading of the plate knob does not fit with the pointer for 14, 21 and 28 MHz. The bended contact is for the 14 MHz section.

73's PA3BQP, Wim

1973. Re: Cobra 148GTL on 10 Meters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: nadzam@garlic.com
Message-ID: <63dfe0$ir8$1@bulb.garlic.com>
Source record: 162880
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

All you need do is change the 11.3258 Mhz Mixer crystal to a higher freq.
For every 0.150 Mhz increase in freq of this Crystal you will get a
450Khz increase in operating freq.

Today this unit uses a MB8719 PLL. This PLL is running in the middle of
its operating range. Even with this crystal at 11.3258 Mhz the upper limit
of the operating area is 28.235Mhz and as low as 26.335 in 10 Khz steps.
To do this you would need to provide an external method of changing the control
lines to the PLL chip. Since the channel selector switch does not allow a
direct control over the PLL divider lines you can provide extrenal control
lines for the PLL that will allow you to get a larger range. Other factors
will get involved as well. Like the Last Xmitter mixer, and the VCO range,
but if you can live with a 450 Khz spread in the 10 meter band then just get
a crystal in the 11.5 ~ 12.0 Mhz range and retune the Mixer coil.

Ken Collier (ko6ux@netsol.net) wrote:
: Does anyone have any experience modifying a Cobra 148 GTL CB radio for
: 10M ham use? I know it can be done, and I am looking for complete
: instructions, including parts needed and sources for the parts. Can
: anyone offer any help in this matter? Please e-mail <ko6ux@netsol.net>.

: ----------------==== Posted via Deja News ====----------------------
: http://www.dejanews.com/ Search, Read, Post to Usenet

--

Name: Bill Nadzam "K8WN"
E-mail: Bill Nadzam <nadzam@bills2way.com>
http://www.bills2way.com

1974. FS Yeasu FT736 all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Keith motte <kmotte@acucam.com>
Message-ID: <01bce64a$263b4c40$0f0689cf@nii-15>
Source record: 162881

I have an Yaesu 736r les than a year old in mint condition, with 1.2Ghz module. Also includes Yaesu hand mike and tone encoder module. Built in ac power supply.
No trades, $1850.00 perfer someone in so. cal.

Keith Motte,
KF6DOA

1975. FS: FT-5200 Dual-Band mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: woody.peitzer@attws.COM
Message-ID: <c=US%a=_%p=ATT%l=NER-MSG02-971031190936Z-12717@ner-msg01.neast.mccaw.com>
Source record: 162882

For Sale: Yaesu FT-5200 dual band (144/440) mobile
50W/30W Output power w/built-in duplexer
Lighted touch-tone microphone included

$375 shipped

Woody AK2F
>(201) 406-5443 (8 am to 8 pm EDT)

1976. FS:Icom R-71A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Jeff & Sandy Hutchinson <w4pbc@digital.net>
Message-ID: <345A5645.5317@digital.net>
Source record: 162883

Icom R71-A SW receiver for sale. 100 kHz to 30 mHz coverage, with ham band and general coverage, 32 memories, 2 vfo's. Icom SSB and 500 Hz CW filters installed. Alternate 12VDC mod installed. All front-end switching diodes replaced with low-intermod types, per Rhode's QST article. Excellent condition. $650.00 FOB Cocoa, FL. Pls reply by email or phone 407-454-7306.
vy 73,
Jeff N4JT
73,
Jeff N4JT

1977. Want YS-60 docs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <26067.878338104@safety.ics.uci.edu>
Source record: 162884

Anyone able to spare a YS-60 manual or make a copy, I am happy to cover costs. I just got one from a friend who couldn't find the docs. Please email privately if you can help, thanks!

Clark
WA3JPG

1978. Re: Please Help... advice on comm. systems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bce651$3955e040$0100005a@wa6vse>
Source record: 162885

Lon Ponschock <lon@earth.execpc.com> wrote in article
<63bbqt$7om$1@earth.execpc.com>...
>
> I have rejected cell phone usage for it's lack of
> security (random calls) and expense.
>

I believe that some cellphone providers can/will provide
restricted service ... that is, a cellphone that can only
call certain numbers.

You might check with your local providers and see if they
offer such service.

Carl - wa6vse
wa6vse@fast.net

1979. Re: FS kantronics KPC3 packet controller $70. + ship

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <345A70D8.7583@mc.net>
Source record: 162886

Gary Misbach wrote:
>
> Hi, have two KPC3 packet node controllers with software and docs, $70.
> +shipping each, also motorola , GE MasterII radios $50 each,
> Gary N7VUV
i wam interested in yor kpc-3 still have one/73 jack n9iif

1980. Re: Opinions of FT-1000MP Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Paul Reynolds <w2cw@bellsouth.net>
Message-ID: <63d40l$5ml$1@news.rdu.bellsouth.net>
Source record: 162887

John,

The MP is an excellent radio. Mine is about a month
old. There are some issues but probably no worse
than other radios. Check out the Yaesu reflector
for details.

I worked the recent WWW contest with the MP.
It has an outstanding ability to pick out signals
and filter QRM. One could argue that the DSP
is in the audio stage verus IF, but it still is a great
improvement over the non-DSP rigs. Don't buy
any radio without DSP built in.

The dual in-band receive is a feature that I like
and won't buy another radio without it.

Have fun choosing a radio.

Regards,

Paul, W2CW

John Frank wrote in article <635u87$1ur@clarknet.clark.net>...

> I am looking for users opinions of the Yaseu FT-1000MP.
>Any information on it, either positive or negative, will be
>appreciated.
>
> Tks. Jack WB3ICL
>
>

1981. For Sale Yaesu VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <345A7261.2E2C@sympatico.ca>
Source record: 162888

Yaesu FV101Z VFO Good Condx. Goes with FT101zdand FT901DM and others.
$150.00 plus shipping.

1982. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <345A571B.43EE@onramp.net>
Source record: 162889

```
miker wrote:
>
> Clif wrote:
> >
> > Tony Hwang wrote:
> > >
> > > bill wrote:
> > > >
> > > > I have a TS50 HF rig with antenna tuner. It will tune up for receive
> > > > when changing bands , but locks up and will not drop so that I can run
> > > > autotune for transmit. It started doing this about 3 months ago. And
> > > > origionally if you tapped the side of the antenna tuner would unlock.
> > > > Any help would be appreciated.
> > > > VE3VWD Bill remove nospam to e-mail
> > > > billreid@rogers.wave.nospam.ca
> > >
> > > Hi, Bill
> > > You want help and your e-mail has anti=spam built-in.
> > > Sorry don't have time to screw around with your correct e-mail.
> > > 73
> > > Tony
> >
> > My thoughts exactly, if you ask for help and expect a reply remove your
> > anti-spam measures. I will not reply to anyone that has those in place.
> > --
> > Clif @ AVVid
> > AVVid is an Authorized Kenwood and Icom Service Center
> > http://rampages.onramp.net/~avvid
>
> This is crap.
> You guys wasted more effort (and bandwidth) bitching than it would have
> taken to delete
> the nospam and help the poor guy. Shame on you!

My privilege, but something you might think about if you ask for help.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid
```

1983. FS Collins Mechanical Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <345A72DD.65CD@sympatico.ca>
Source record: 162890

For Sale Collins Mechanical filter, F455Z-1 PN522905002. Chassis mount type, looks same physically as the 75A4 type. $74.00 plus shipping.

1984. Help Needed Kenwood TR-3600A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: jcardiel@huntel.com
Message-ID: <345a3507.197021@news.dracsconsulting.com>
Source record: 162891

Can someone help me, need adjust RX & TX frequency.

Thanx.

Juan J. Fernandez

jcardiel@huntel.com

1985. WTB: Processor Technology SOL, SOL-10, SOL-20 Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Alan <ChipsNDips@snet.net>
Message-ID: <345A92F9.672A@snet.net>
Source record: 162892
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.swap,main.forsale

I'd like to add a Processor Technology SOL to my collection of computers, if anyone has one gathering dust.

Alan

1986. Re: GOOD NEWS re VX-1 SOFTWARE!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Alan Hyman <ahyman@erols.com>
Message-ID: <345AA77B.4A65BC0E@erols.com>
Source record: 162893

Andrew M Cohn wrote:

> FYI: I just called RT Systems to check on the status of the new ADMS
> software for the Yaesu VX-1. They advised me that Japan has approved
> the
> product. RT Systems will begin shipping next week. I went ahead and
> placed the order today, Thursday, Oct 31, and I was told to expect the
>
> software by Friday, Nov 7th. They are charging around $39.95 plus
> $5.00 for shipping.
>
> I tried to get some info about whether the software allowed us to
> program
> frequencies from different bands into one band, but the chap who may
> have
> been able to answer that question was not available at that time.
>
> 73, Andy - K4ADL
>
> (I am not employed by or affiliated with RT Systems.)

I also spoke to them today, and they advised the same thing, there is also an upgrade price they offer if you have the cable from the last version used on an FT-50. They did confirm that there is a software switch that will allow you to change the bands to banks so you will be able to intermix frequencies in a bank/band.

Alan
KA2PVR

1987. Re: 2 meter radio... best value??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <345AA6F4.C6730ED7@pacbell.net>
Source record: 162894

Timn3508 wrote:

> > I have recently gone through a selection process for a radio myself. I
> > purchased an Icom T2A unit several weeks ago, and soon found out there was a
> > design flaw that caused the transmit audio to be all mid-range. My suggestion
>
> > is to steer clear of this model. I would recommend the HTX202. I have had
> > many, many hams tell me about the quality and ruggedness of the 202. I now
> > wish I had purchased one instead of the T2A. Live and learn.
>
> > Check out some of the back issues of QST magazine. They provide reviews on
> > equipment that can be very helpful.
>
> > Hope this helps.
> > 73
> > Timothy Nicholson, KF4RTX
> > Raleigh, NC

I own both the Radio Shack HTX-202 and the ICOM IC-T2A 2M HTs.

The Radio Shack unit is a bit big and isn't very sexey, BUT I find the unit to
be a real "work horse" for me. I'm very happy with my HTX-202.

I'd be very happy with my ICOM IC-T2A, except for the fact that the way they
placed the mike in the unit, it sounds like I'm talking with a bucket over my head.

(There is a fix for this, but I've been too busy to get around to doing it.)

For now I just plug my Radio Shack externial speaker/mike into the ICOM and
the audio sounds great.

I think that maybe it's all for the best that I havn't open my unit and made the
change.
Those who purchased the ICOM IC-T2A should have ICOM correct the problem.
Maybe then, they'll get the hint and correct the future units as they're in
production.

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

1988. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <345AB724.22124004@pacbell.net>
Source record: 162895
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

aor@gteais.com wrote:

> > I thought I was the only one, until a friend said that he had the
> > same problem with his van. In fact, you can walk through the mall
> > parking lot with an HT and find all of the Chrysler products with
> > this model AM/FM/Cass radio!
>
> > I have a 1989 Plymouth Grand Voyager. I recently noticed a
> > strong carrier on 146.520 simplex frequency from my house. I took
> > my HT and started walking around the house looking for the source.
> > It was coming from the new van I had purchased. I opened the hood
> > and "sniffed" the engine compartment. The interference was stronger
> > with the key in the ON position. It turned out, that the AM/FM/Cass
> > player was the problem! It appears to originate from the digital
> > display on the radio. Pulling the fuse on the radio eliminated this
> > problem. Hmmmmm..... The signal is stronger with the key ON because
> > the digital display os on with the ignition switch. Very Strong!
>
> > The problem is so severe that it occurs every 500 kHz! I hear it
> > on 144.020, 144.520, 145.020... etc., all the way up to 162.020!!!

Interesting, I had moved my Alinco Radio from my 85 Voyager to my
wife's 91 Grand Voyager when we went on vacation. All through the
trip, there was a VERY STRONG carrier on 146.52 MHz. While on
the trip, I thought it was my Alinco going bad on me. However after we
got back, I moved the radio back to my car and there was no problem.

My wife's car has the AM/FM/cassette player in it and my car has just
the basic AM/FM radio.

I'm glad you found the source of the noise, next year, I'll pull the fuse
from
the Voyager's radio when my wife isn't looking. <smile>

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

1989. Drake C-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <345A5DFA.47FC@hauns.com>
Source record: 162896

I have an above average condition Drake C-Line to include R4C,T4XC, AC-4,MS-4, CW filter, and extra xytals. Have books also. This station looks and works excellant. Will sell for $425. Call Bob at 505-437-8658 or email. Serial # R4C 17315, T4XC,24310.

1990. Re: Icom 706 Mark II Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: martti nurmi <martti.nurmi@hke.fi>
Message-ID: <34599F9F.31F@hke.fi>
Source record: 162897

James A. Nitzberg wrote:
>
> I am considering the purchase of an Icom 706 Mark II to be used in both
> Portable/Base and Mobile situations.
>
> Do you have a favorite antenna tuner for this radio in the $150 - $250 price
> range???
>
> Can Non-Icom antenna tuners be easily wired to receive their power from the
> Icom?
>
> Thanks for your help
>
> 73,
>
> Jim Nitzberg WX3B
i have icom ah2 automatic mobile antenna tuner i use it for mobile use
vith 2.5 meter long cb whip and at home with 20 meter long "long wire"
and it is working great.
73:s

martti nurmi
oh2bvk
helsinki finland

1991. FS: 4 X M2 2M-18XXX ant

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "David R. Smith" <wa6ydi.telis@telis.org>
Message-ID: <345AB9F2.3422@telis.org>
Source record: 162898

I have (4) M Squared; 2M-18XXX antennas for sale. These antennas are being used on 2M EME and have a combined gain of over 22 dbd!!! Power divider and matched phasing harness also available.

Antennas - $140 each
Phasing harness (4 matched LMR 400) $80
4 port power divider - $50

Complete system $600 plus shipping!

Dave / WA6YDI
209 432-0290 (H)
209 263-5140 (W)

1992. FS: 4 X M2 2M-18XXX ant

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "David R. Smith" <wa6ydi.telis@telis.org>
Message-ID: <345ABA27.7F8E@telis.org>
Source record: 162899

I have (4) M Squared; 2M-18XXX antennas for sale. These antennas are being used on 2M EME and have a combined gain of over 21 dbd!!! Power divider and matched phasing harness also available.

Antennas - $140 each
Phasing harness (4 matched LMR 400) $80
4 port power divider - $50

Complete system $600 plus shipping!

Dave / WA6YDI
209 432-0290 (H)
209 263-5140 (W)

1993. ATV Symplex in L.A. (Torrance), California ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <345ABA6D.BB21E0@pacbell.net>
Source record: 162900

This is a question for those into ATV in the L.A. (Torrance) area:

I know that a lot of ATV contacts are being done via repeaters,
but do hams almost always make contacts that way OR do some
enjoy doing it via simplex, like on 426.25 MHz ?

By the way, I just got my "ham-cam" ATV transmitter running.
With an 80 mw output, it's not going to provide any real range,
but my sons (both hams) and I are having a ball playing around
with it.

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

1994. HP86632A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Ken Yu <ak165@lafn.org>
Message-ID: <345ACBCC.7D7C@lafn.org>
Source record: 162901

I'm looking for a HP86632A or HP86632B Plug-in.

1995. Yaesu FT-50 programming software for Linux, beta-testers needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Riku Kalinen <Riku.Kalinen@xxnixuxx.fi>
Message-ID: <3459ABCD.59D84326@xxnixuxx.fi>
Source record: 162902

Hello, I have self-made programming software for FT-50. It runs on top
of Linux operating system.

Special interface cable (like one which comes with ADMS-1C) is needed.

The software is on beta now and I need limited amount of beta-testers. I
can accept 10-20 persons. Basic familiarity with Linux is required.

At this time, the general distribution of the software is not allowed.

Please contact me via E-mail if You are interested.

To reply, remove two "xx":s from E-mail address or use the address
below.
--
Riku "the octet" Kalinen Email: <Riku.Kalinen@nixu.fi>
URL: http://www.nixu.fi/~riku/
Nixu Oy NIC Handle: RK59
Ham radio callsign: OH2LWO / KF6CTH

1996. Re: Icom 706 Mark II Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Jeff & Sandy Hutchinson <w4pbc@digital.net>
Message-ID: <345A57CC.798E@digital.net>
Source record: 162903

In your price range, the best deal is a LDG AT-11 tuner, which sells for about $225, wired and tested. It operates on 12VDC, and works great. I use one with a IC-706 when I operate MM aboard ship.
See Jan 96 QST. Contact LDG at ldg@radix.net. Tell Jennifer I sent you.
73,
Jeff N4JT

1997. Wanted: Manual MFJ1229

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: rf@sunflower.bbso.njit.edu
Message-ID: <63d26b$ekq@gap.cco.caltech.edu>
Source record: 162904

Hello....I would like to get a copy of the
manual for the MFJ1229 RTTY/CW Interface.
If anybody has a copy or would be willing to
make a copy fro me please let me know.

73's Randy KC6JTN

1998. RE: MAHA HT Docking Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97110108214520270@atdbbs.com>
Source record: 162905

>>I don't really want to commit to a mobile 2m/440 and was
>>wondering if anyone has anything good or bad to say about
>>the MAHA HT dual band HT Docking Station (MH- A302).

Mine is performing excellently!

Clint Bradford 909.681.6210 Voice sysop@atdbbs.com
KE6LCS/KAF3359 909.681.6221 BBS ftp@atdbbs.com

1999. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3459d84c.6839958@news.crosslink.net>
Source record: 162906
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Thu, 30 Oct 1997 19:21:21 -0600, morinm@csgoeland.qc.ca wrote:

>I have a MFJ G5RV with the center at 37 feet and the ends at 22 feet. It
>is fed by a 70 feet length of RG8 coax. When I tried to tune it with an
>automatic antenna tuner, I couldn't do anything on the 80 meter band
>where I operate normally. I could only tune it with a manual tuner. I
>then started to wonder why this was happening. I decided to verify where
>the antenna could be used without a tuner and what was its exact
>resonance point. The highest SWR I can measure is 5 so I will call that
>infinite. Here are the results I got:
>
>Frequency SWR
>80 meter infinite everywhere
>40 meter infinite everywhere
>20 meter infinite everywhere
>15 meter infinite everywhere
>10 meter infinite everywhere
>
>I got a SWR of 3 at 13.9 mhz, outside the band where it should operate
>best. The resonant frequency of the G5RV was found at 19.650 mhz where
>the SWR was 1 to 1.
>
>Could someone please explain these results and tell me if I am right in
>thinking that my G5RV is a piece of junk? I can't think of calling CQ at
>19.650 mhz, no one would answer me.
>
>If my G5RV is really a piece of junk, then explain why I can regularly
>make contacts at more than 1000 miles on 80 meters SSB? I am really
>running out of answers. I would like experts like Cecil Moore to explain
>my problem.

There are at least two different feedline configurations being
provided with the commercial G5RV's. Some use a heavy duty twinlead
and others use ladder line. The physical arrangement of the
transition at the junction of the coax with the twinlead also varies.
Some use ferrite beads in a plastic tube and others use a simple
transition form balanced line to coax. There may even be some with a
1:1 Balun at that point. The only important variables across the range
of G5RV installations seems to be the length of the coax and the
included angle of the Vee.

If the coax at its far end, (i.e., at the junction with the balanced
line, is seeing 50 +j0 (which is rare), then the length of coax is
essentially immaterial. However, if the impedance is other than 50 +j0

with its consequent SWR, then the complex impedance seen at the transmitter end of the coax can be "all over the Smith Chart", as it were. One thing that "should" be constant for any reasonable length of coax at a single frequency is the SWR, although it will diminish slightly with longer lengths of lossy coax.

The only way that I can understand an SWR of 5:1 or more everywhere in every HF band is either a fault in the coax or the inverted vee configuration. If your dimensions are accurate, then the included angle is 112 degrees, which is fairly common. The only other possibilities are:
a) poorly installed connector
b) defective coax (struck by lightning?)
c) really bad physical unbalance (i.e, the coax doesn't come down symmetrical with respect to the two legs of the antenna)

Each of these possibilities can be resolved with some simple tests. Disconnect the coax at the point where it transitions to the balanced line and measure its characteristics with it shorted at the far end. With a 70 ft piece of coax, knowing the Velocity Factor, you should be able to measure the min. SWR frequency at the 1/4 wavelength frequency. The VF can be .66 or .8, depending on the type of RG-8 - I will assume .66. The formula is quarterwavelength (ft) = VF x 246 / f (MHz). Using this formula and 70 feet of shorted line, the frequency at which SWR should be minimum is 2.32 MHz (if I've done the numbers correctly). If that test doesn't check out within a reasonable tolerance, then your coax must be bad. If you are unable to disconnect the coax at the transition in order to make this test, then you will have to take the antenna down and disconnect the dipole legs from the balanced line and check the combined balanced line and coax together.

Continuing with the assumption that the balanced line is 31' of 300 ohm twinlead, then working around the Smith chart from a shorted line consisting of the balanced line plus the coax, you should see minimum SWR at 2.65 MHz, if the line is not defective.

While we're on that subject, W6RCA's Basic program for doing feedline calculations shows that a G5RV should have a somewhat shorter length of balanced line (when on 80M) than the 31 feet normally used. I hope I'm doing something wrong here, but the calculations suggest that 20 to 27 feet would be a better length for 80 M. Unfortunately, it wants to be more like 33' for 40 M, etc. As you can see, the G5RV design is not perfect - it's a compromise for all execpt 20 M. That's where it's supposed to present the better match. Since you do not get a good match anywhere within the 20 M band, there must be something defective in your line (I am discounting the possibility that you have something large and metallic very near to the dipole itself, or that there is a defective insulator at the end of the antenna, or that you have done something dumb, such as using a metallic support wire instead of rope at the ends of the antenna, or that there is another wire antenna parallel to and within 1/4 wavelength of the G5RV..

Simple inspection of the way the feedline comes down will determine whether or not it is symmetric with respect to the dipole halves. An angle of less than 60 degrees with either leg would be cause for concern.

The bottom line is that G5RV is NOT a bad antenna - but yours may have a problem.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2000. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <34595e28.2914302@news.total.net>
Source record: 162935
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

On 28 Oct 97 20:39:57 GMT, willmore@whelk.cig.mot.com (David A
Willmore) wrote:

>davem@cs.ubc.ca (Dave Martindale) writes:

>When AMPS was designed, it would have taken a truck full of electronics
>with its own generator to meet your requirements. I hope you're not an
>engineering student. *sigh*

I think he is a professor !!

>Just my opinion, that is. Motorola has people they pay to express the
>corporate opinion and I'm not one of them.

yeah !!!!!

> N0YMV

you don't have a code... and I don't too....

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2001. Re: Kenwood TH-79A upgrade for mem lockout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: ERIC <Eric_fre@antdiv.gov.au>
Message-ID: <345A308C.55B6@antdiv.gov.au>
Source record: 162936

CGraham1 wrote:
>
> Does anyone know if an older model th79a can be upgraded to include the mem
> lockout function on the newer models? If so how and who can do it? Please

Was there any responce to this question?
Regards
Eric

2002. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: ERIC <Eric_fre@antdiv.gov.au>
Message-ID: <345A32EE.382D@antdiv.gov.au>
Source record: 162937

Mark S. Bond wrote:
>
> In article <877960196.13937@dejanews.com>, hopewell@ctg.net wrote:
>
> > I don't regard this as a major problem, because it's been a pretty normal
> > occurrence on most HTs and some mobile rigs I've had. I guess the "click
> > stops" just don't match up exactly with the encoder. I just thought I'd
> > ask if anyone else has noticed it happen on their FT-50R.
>
> I bought an FT50R when they first came out and experienced rotary encoder
> skip occasionally. I had the radio for a year and a half and this never
> presented any problem.

I was a design engineer at CODAN and we were using rotary encoders for
the new radio we found that it was a software problem in the way we were
decoding the rotary encoders and had to write some pretty nifty code to
get around the short commings of the knobs. I figured it was a majour
marketing problem to not be able to count the clicks not to mention very
annoying. I think not enough people have complained to Yaesu!
Regards
Eric.

2003. Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: billreid@rogers.wave.nospam.ca
Message-ID: <345939d3.28696890@news.on.rogers.wave.ca>
Source record: 162938

I have a TS50 HF rig with antenna tuner. It will tune up for receive when changing bands , but locks up and will not drop so that I can run autotune for transmit. It started doing this about 3 months ago. And origionally if you tapped the side of the antenna tuner would unlock. Any help would be appreciated.
VE3VWD Bill remove nospam to e-mail billreid@rogers.wave.nospam.ca

2004. FS kantronics KPC3 packet controller $70. + ship

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: gary@harborside.com
Message-ID: <34593526.3090986@news.harborside.com>
Source record: 162939

Hi, have two KPC3 packet node controllers with software and docs, $70.
+shipping each, also motorola , GE MasterII radios $50 each,
Gary N7VUV

2005. FS Kenwood tm-241a 50watt mobile $200. +ship

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: gary@harborside.com
Message-ID: <34593489.2933945@news.harborside.com>
Source record: 162940

Hi have tm-241a mobile like new in box with all original accessories.
$200. + shipping also th22at 2 meter ht $150. + shipping
Gary N7VUV

2006. Re: TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: jhine41015@aol.com
Message-ID: <19971031040701.XAA00966@ladder02.news.aol.com>
Source record: 162941
Body handling: HTML body converted to readable text

>Does any body out there know how to enable the 800MHz receiver in a

>kenwood TH-79, by hardware or software/key functions.

>Putting the tranceiver in test mode allows testing and setup of the

>800MHz circuit so I know it works.

I too would like to be abl e to receive 800mhz with my TH79A. I've heard rumors that this modification can only be made to those units sold in/ manufacutred for Canada. Is this not true? You've peaked my interest. Help?

Thanks in advance and ' 73.

-Jeremy
KF4RTY

2007. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971031032700.WAA26790@ladder02.news.aol.com>
Source record: 162942

Bill, I have two of the tuners, and my buddy has two also. Try
the Kenwood reset- turn radio OFF with the button on top left of TS-50. Press
and hold BOTH of the BAND buttons (lower RH corner of AT-50) while you turn
the radio ON. Hold both of the
BAND buttons in until the radio and tuner stabilize, perhaps 10
seconds. The tuner should now be OK. I have found two cases where this didn't
fix the problem, both were dirty contact on the potentiometer driven by the
motorized variable caps in the tuner.
A shot of tuner-cleaner cured it for me.
Hope this helps, 73, George, K1RBS

2008. WTB Icom IC- Icom IC-3230H or IC-2410H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: ligosa@aol.com
Message-ID: <19971031034301.WAA28371@ladder02.news.aol.com>
Source record: 162943

WTB Icom IC- Icom IC-3230H or IC-2410H

email
ligosa@aol.com

2009. Re: FT-50R question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Michael Cousins <mcousins@universal-software.com>
Message-ID: <01bce5af$47a58a80$0100010a@michael2>
Source record: 162944

Hi Meade,

My FT-50R does the same thing. Not enough to really bother me but it has
been a nuisance on occasion. I like the radio too but I find that the PTT
switch sometimes doesn't make as good a contact as I think it should.
Oh well, maybe I'm just picky. Overall Its been a great radio.

Mike N1ZKX

hopewell@ctg.net wrote in article <877960196.13937@dejanews.com>...
> Hello FT-50R owners,
>
> I purchased an FT-50R from HRO in Woodbridge last weekend. Great little
> radio! I do have one question, though -- have any of you noticed that
> sometimes, when you turn the knob to change frequencies/memories,
> sometimes the frequency/memory will initially sequence in the OPPOSITE
> direction from the direction you're turning the knob (and then start
> going the proper direction after the first click or two), and sometimes
> it'll "miss" a click and take two clicks to change from one channel to
> the next?

> Thanks!
>
> Meade, KA4RQB
> Richmond, VA

2010. MODS FOR ALINCO DR-605TQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: swfalcon*@citilink.com
Message-ID: <34597a90.942119@news.citilink.com>
Source record: 162945

Does anyone have any mods for the Alinco DR-605TQ dual band
mobile radio.
Please post comments to this group or email me at the address
below. You'll have to remove the anti-spam * to do so.
Thanks!!

swfalcon*@citilink.com

2011. Re: Kenwood TH-79A upgrade for mem lockout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-3110970147590001@client-127-13.bellatlantic.net>
Source record: 162946

```
> CGraham1 wrote:
> >
> > Does anyone know if an older model th79a can be upgraded to include the mem
> > lockout function on the newer models? If so how and who can do it? Please

No, it cannot be done.
--
.-. .-.
/ \ .-. .-. / \
/ \ / \ .-. / \ / \
/___Mark_S_Bond__W2MB_\_____/___\markbond@bellatlantic.net__\
\ / \ / \ / \ /
\ / `-' `-' \ /
`-' `-'
```

2012. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <878294055snz@microvest.demon.co.uk>
Source record: 162947

In article <63b6c6lda1@mahler.rev.net> jsjones@rbnet.com "Steve Jones" writes:

> You better believe it. I had the AL80B and while it is not a bad amp
> for the money with all the protection built into it, you can't beat he
> 91B. I run it full out put unlimited and the amp doesn't even get warm
> to the touch.

How much power do a pair of 4CX800s in an Alpha 91b produce when
running "full output unlimited"? Is this what it takes to achieve
"Honor" Roll :-)

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

2013. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3458de17.25525997@news.crosslink.net>
Source record: 162948

On 30 Oct 1997 13:09:41 -0500, jmaass@freenet.columbus.oh.us (Jeffrey Maass) wrote:
>If you think that a pair of 4CX800s in an Alpha 91b doesn't make a real, >noticable, tangible on-the-air difference over a single 3-500Z amplifier, you >clearly have not tried the two in a DX pileup or contest.

Hello Jeff,

Do you really think it's relevant to be waving a pair of 4CX800s in people's faces when you're still talking 3db advantage - unless, of course, you're cheating?

I maintain that the differences in propagation paths, antennas and operator skills will more often than not make up for a 3 db power disadvantage. Of course, if EVERYTHING ELSE were truly on an even footing, then I would agree that your extra 3db could make the difference, and that's what Bill is saying - put your money where your priorities are!

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2014. TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971031042301.XAA02693@ladder02.news.aol.com>
Source record: 162949

I have a Motorola 2 channel radius M-100 High Band 35 watt radio to trade for a 2meter mobile rig. with encoder and memories please e-mail me at aeromed2@aol.com thank you 10/30/97

2015. Re: $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971031042400.XAA02557@ladder01.news.aol.com>
Source record: 162950

THIS DOES NOT BELONG in this NEWSGROUP!!!!

2016. TR 3500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "Steven R. Arens" <srarens@azstarnet.com>
Message-ID: <345A43FD.D07@azstarnet.com>
Source record: 162951

I am in need of the schematics for a Kenwood TR 3500 UHF hand
held. It's throwing a dead carrier, no audio out.
Thanks,
Steve
K0DVH@AMSAT.ORG

2017. Re: $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3459D8D5.C1ACD6EC@hotmail.com>
Source record: 162952

Yes it does!! The money you make can help you purchase a Yaesu FT-1000
MP

Aeromed2 wrote:

> THIS DOES NOT BELONG in this NEWSGROUP!!!!

2018. FS: Yaesu FT840, FP800, FM747

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <3459D97E.790B@hnvr.com>
Source record: 162953
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Yaesu FT-840 HF radio with FM-747 FM board and FP-800 heavy duty AC power-supply/speaker. Excellent condition- less than 1 year old. Includes all shipped accessories (microphone, cables, manuals) and factory packing. $875 plus shipping from St. Louis, MO (63101).

Ken - WB0QNA
(day) 314-241-1188 x203
(eve) 314-894-1822

2019. Zaurus 3500X on Packet?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <3459DEB2.308C@vais.net>
Source record: 162954
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

If anyone out there is successfully using a ZAURUS 3500X on packet, would you please e-mail me?

Thanks and 73,
Andy - K4ADL

2020. FS: Kenwood TH-22AT 2m HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Larry KC7LVZ <lphillips@cpros.com>
Message-ID: <878225990.13894@dejanews.com>
Source record: 162955
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I still have for sale a Kenwood TH-22AT 2m HT with the following:

* new NiCad battery pack

* alkaline battery pack

* speaker mike

* wall charger

* rubber duck, original box and manual

The rig is menu driven, has 40 memory channels, one call channel, CTCSS,
DTSS, a full DTMF keypad, multi scan modes, three transmit power settings
for battery conservation, and a lot more.

Everything is working fine. I need to sell this package to upgrade.

$225 shipped obo over $200

Larry KC7LVZ
lphillips@cpros.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2021. Alinco DJ-G5TH Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: n8nhy@earthlink.net
Message-ID: <3459e55a.3630669@news.earthlink.net>
Source record: 162956

would like information on the mars cap mods for this radio...is it the same as the 580 and 82 ?

James
n8nhy@earthlink.net

2022. Re: Yaesy FT-1000MP mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Paul Reynolds <w2cw@bellsouth.net>
Message-ID: <63cr0b$385$1@news.rdu.bellsouth.net>
Source record: 162957

Jon,

You can do it yourself through the menu
system. Very easy.

Paul, W2CW

--
Paul,

wrote in article ...

>Would anyone have any mods to expand the xmit coverage of this fine
>rig??Jon K1TP

2023. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <63crl5$2kd@ssbunews.ih.lucent.com>
Source record: 162958
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: October 16, 1997 |

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly. |

Models and Frequency Coverage |

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81. |

Minimum Volume Setting |

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control. |

Tone Alert Feature |

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain. |

Repair and Replacement Parts |

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics |
PO Box 212 |
5138 Laurel Ln. |
Broad Run, VA 20137 |
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and

feature priority scan and a separate trimmer capacitor for
each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--

==========

Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2024. Re: FS ETO 87A Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <3459F0DA.26B6@taxes.net>
Source record: 162959

Stephen Cornell wrote:
>
> For sale ETO 87A Amp

That's nice.

Where is it? What's the asking price? What's its condition?
What are the terms of sale/delivery?

It always amazes me that people post "for sale" ads with so little
vital information included. Good thing most of us know
what an 87A is.

I've actually seen this ad:

"for sale
radio
email me"

and the poster has munged both his (F)rom and his (R)eply-to.

2025. HeathKit regl. pwr. supp. PS4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: oz9dr@post1.tele.dk
Message-ID: <345cfd5f.9840068@news.inet.tele.dk>
Source record: 162960
Cross-posted to: sci.electronics,rec.radio.amateur.equipment,rec.radio.amateur

Hello

Looking for a diagram of the Heath Kit regulated power
supply PS4.

Please email to:

oz9dr@post1.tele.dk

Greatings/Ib

---
e-mail : oz9dr@post1.tele.dk

2026. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3459FB73.292F@onramp.net>
Source record: 162961

Tony Hwang wrote:
>
> bill wrote:
> >
> > I have a TS50 HF rig with antenna tuner. It will tune up for receive
> > when changing bands , but locks up and will not drop so that I can run
> > autotune for transmit. It started doing this about 3 months ago. And
> > origionally if you tapped the side of the antenna tuner would unlock.
> > Any help would be appreciated.
> > VE3VWD Bill remove nospam to e-mail
> > billreid@rogers.wave.nospam.ca
>
> Hi, Bill
> You want help and your e-mail has anti=spam built-in.
> Sorry don't have time to screw around with your correct e-mail.
> 73
> Tony

My thoughts exactly, if you ask for help and expect a reply remove your
anti-spam measures. I will not reply to anyone that has those in place.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2027. Re: Help - Battery Charger Combo For Shack Supply?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: verrochi@tiac.removethispartnet
Message-ID: <345bfa7c.5493447@news.tiac.net>
Source record: 162962
Cross-posted to:
alt.home.repair,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On 17 Oct 1997 23:33:35 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I'd like to use a 12v battery with a charger to power my rigs in my
>basement "Ham" shack.

A powersupply is cheaper than a good battery chager setup. Safer too.

>I need the setup to keep the battery safe, both preventing explosive fumes
>from building up, and to properly charge and monitor the battery.
>I'm thinking of putting the battery in either a plastic tool box that I can
>lock (I have a very curious and versatile 2 year old) or in a small pet
>carrier (I won't have to drill lots of holes for ventilation in the pet
>carrier as I would in the tool box).

For the money and security, spend $20 for the appropriate marien battery box
with the single hole for the vent, many have locks too. I could see a
potential accident with the 2 year old if s/he deceided to stick some wire or
other conductive device through the holes in the pet carrier. It's not the
12volts you nned to worry about, its the 150 amps behind it that could be a
problem.
>
>Questions:
>
>1. What car, marine, etc. heavy duty battery is best?
> Critical Specs
> or
> Specific Model

I cannot recommend specific models, but I do know a Marine battery is more
designed for this type of activity thatn a regular car battery. The marine
battery was meant to be "deep cycled" and have most of the power taken out of
the battery and then recharged. If you were to do this to regular car battery,
you'd destroy it about the fifth time you drained the battery. Regular (car)
batteries are meant to stay fully charged.

>2. What battery charger should I use to prevent damage to the battery and
to keep it
> properly and fully charged - without generating rf noise in the
>process (and to
> preferably have a reasonably accurate display of the battery
>condition).

There are chargers that are specifically for Marine Deep cycle batteries, as
they cannot be recharger *porpoerly* with a regualr charger, although it may

work. It won't promote longevity of the battery, which will likley cost in excess of $100. Marine batteries and regualr car batteries are entirely different batteries with entirely different charging requirements.

There are also devices that will charge a battery if the voltage drops below a certain level. This insures that your battery will stay topped off, but I am uncertain as to whether this type of charger, and "topping off" s a good practice for a marien battery.

If you're concerned about the noise from the charger, which you will likley get since the charger is not filtered, a few capacitors from radio shack will easily filter the noise or you can buy a regular car stereo noise filter fro radio shack.

> Critical Specs
> or
> Specific Model
>
> Thanks for any help! DavidC

Matt

VerrochiATtiacDOTnet

RC Cars, Parts and Equipment for sale at:
http://www.tiac.net/users/verrochi/RCSALE.htm

==========
Soon to come here: the address of every spammer who ever hit my name. Circular spamming.

(Very Soon)

2028. Cubic Defense Systems RT-1510 Remote Control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: Don Gray <lbol@panther.uwo.ca>
Message-ID: <01bce61a$1fce8e60$0100a8c0@don>
Source record: 162963

Hi and thanks for reading this.
I need information on the format of the control commands sent to the
RT-1510 via the RS-422 remote control port. I'm trying to write a program
to control the radio via a PC.
If you can help I'd sure appreciate hearing from you by email.

73,

Don, VE3DGE

2029. WTB: Swan Rig + Swan or Non Pwr Sup + Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce637$445f0940$098a92d0@bitnet.bit-net.com>
Source record: 162964
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I am reminiscing after receiving the latest Swan Net newsletter and would like to acquire a Swan rig again.

I am looking for a rig that doesn't have to be museum quality (I intend to use it!), needs to be at least marginally functional (I'll tinker with it over the winter), must not have been "hacked" (modified, rewired, drilled, etc. - don't care if 3-sided case cover has been poorly painted or is scratched, I can repaint that, the face needs to be reasonably intact)

I want only one of the following, and in this order of preference (from most to least wanted):
750
500CX
500C
350D
Others considered.

Price IS an object! This is to be my toy rig and I have very limited financial resources. Value will be assessed to include the condition of the finals, physical condition, operating condition, shipping cost (I'm in So. NH), etc.

I Also Need A Power Supply (Preference in this order):
Swan 117XC
Swan 117C
Galaxy PSA-300
Galaxy AC-400
Hallicrafters PS-500
Galaxy AC-384

Other Accessories Sought:
WM3000 Wattmeter
FP-1 Phone Patch

Thanks for any offers, or suggestions of sources!
--
73, DavidC AA1FA

2030. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-10-31 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <63d2ct$3u9@redgreen.cs.ubc.ca>
Source record: 162965
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

willmore@whelk.cig.mot.com (David A Willmore) writes:
>When AMPS was designed, it would have taken a truck full of electronics
>with its own generator to meet your requirements. I hope you're not an
>engineering student. *sigh*

When *was* AMPS designed? Would it not have been relatively easy to include some simple form of scrambling like voice inversion, even at that time? And certainly *something* more sophisticated could have been added to the system by now. Certainly, it would cost something, but plenty of people would be willing to pay for it if it was marketed honestly. Make it clear that the standard phone is easily receivable by the public, while the scrambled phone (which costs more) is not, and let the market decide.

Instead, we have a radio system which pretends to be part of the telephone sytem, including the expectation of privacy that people have come to have from landline phones, yet the over-the-air system is completely in the clear using a very common modulation. And when these security concerns are brought up, the response of the industry is not to acknowledge that the system is easy to listen to, nor to design in some security, but to push for laws making listening illegal.

Now, these don't really seem to be technical issues. I find it extremely hard to believe that *all* of the engineers who designed AMPS were completely unaware of the privacy issues. And I think it completely implausible to believe that privacy could not have been improved by technical means in (say) the last 5 years. But the decision to push legal methods of giving the illusion of privacy rather than just fixing the problem was certainly the decision of the cellular industry.

Dave

PS: No, I'm not an engineering student.

2031. SX-28 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: jmcarman@jps.net
Message-ID: <345aa7f7.297418@news.jps.net>
Source record: 162816

Looking for a manual for the Halicrafters SX-28 receiver.
Copy would be fine as long as it is good.
--
James M. Carman, K6ARR
Email: jmcarman@jps.net
Tel: 916 995 9335

2032. FS: Kenwood Radios HF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878368500.326@dejanews.com>
Source record: 162817
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

#1. TS 180 w\warc bands nice condition, SSB and CW narrow filters,mic, and manual shipped to your door for$495. or with ps 30 supply $550.oo

#2. TS 530S with cw filter, desk mike, all band , full output finals,a great backup or starter radio, baby bro ther to 830. $550 shipped.

#3. TS 940 SAT, great shape, with CW filter, hand mic, manual, and looks are a 9+. Will ship to your door for $1095.!!

All radios work perfectly and gauranteed to be what I say. If not, no arguments, your money back. Thanks Murray Neece

Trades Considered

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2033. FS: Yaesu FT:840 Like new!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878368742.430@dejanews.com>
Source record: 162818
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Yaesu FT 840 as new in the box. Mic Manual, and shipped to your door for only $625.oo. Perfect in and out. Great backup, or mobile. Has an incredible noise blanker!! Current model. Thanks Murray Would trade up or for amplifier and $.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2034. 2 440's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: p008647b@pb.seflin.org
Message-ID: <63eb8v$jho@nntp.seflin.org>
Source record: 162819

Yeasue FT811 and HTX 404 for sale. $325.00 for both.
E-Mail Tracy at p008647b@pb.seflin.org

--

The Whimsy / Political Clearinghouse, Resource, Referral & Research Project
p008647b@pb.seflin.org

2035. FS:Icom R-71A - $500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: emuldune@aol.com
Message-ID: <19971101050900.AAA13840@ladder02.news.aol.com>
Source record: 162820

I have an Icom R-71A that I rarely use. Nice Condition. $500 Email if interested. Thanks.

2036. Re: HTX-100 Discontinued

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Tom@astro.net
Message-ID: <63e79v$4p7$4@news.mhv.net>
Source record: 162821

In article <19971031120201.HAA24079@ladder02.news.aol.com>, dbossel529@aol.com (DBossel529) wrote:
>In article <63aua5hul1@earth.execpc.com>, mlangen@earth.execpc.com (Mark >Langenfeld) writes:
>
>>'m quite certain R/S discontinued the HTX-100 and sold off existing stock >>some time ago. Still, I'm wondering if there isn't a new unit or two >>still in R/S inventory somewhere. Can anyone confirm/deny?
>>
>>I think R/S missed a bet by not working up a 6 m (or, better yet, 6/10 m >>duo-band) version of this rig in contemplation of the upcoming solar max.
>>
>>Mark -- WA9ETW

Maybe if enough hams wrote and ASKED radio shack to consider another 10M rig AND a 6 meter rig they'd listen! I like the HTX-100, nice little rig!

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2037. FS: OLD NATIONAL PANASONIC SW PORT. RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <63e0dq$7q1$11@csu-b.csuohio.edu>
Source record: 162822

PORTABLE SHORTWAVE RADIO

1. NATIONAL PANASONIC MULTIBAND MODEL T-100MD FM-AM 4 Band 12 Transistor 5 Diode. This radio appears to be in decent shape. Obviously this is not a Zenith Transoceanic, but for some of the radio buffs who are into vintage Japanese radios--it may be of interest. The Radio's only problem is the corroded 7 D cell batteries that have to be replaced. From what I understand radio worked the time wife's Aunt used it years ago before she went into nursing home. It does not run on AC current--strictly a deluxe portable for its time.

Radio's Controls, Etc.:

- Illuminated Dial Button
- Band Selector: FM; AM; MB; & SW.
- Internal Telescoping Antenna
- AFC Switch
- Tuning/Battery Level Meter
- Off/On Volume; Bass & Treble Knobs
- Tuning & Fine Tuning Knobs
- Aluminum World Time Table Rotating Dial on back of radio
- Has bunch of inputs/outputs

1. MPX
2. EXT. AMP
3. Ant.
4. Earth
5. Phono
6. Phono/Radio Switch
7. Earphone
8. FM EXT ANT (Two jacks)

Will consider any reasonable cash offers or swap for a military type or Hickok type tube tester.

2038. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <345ad55e.1286727@news.crosslink.net>
Source record: 162823
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Thu, 30 Oct 1997 19:21:21 -0600, morinm@csgoeland.qc.ca wrote:

>I have a MFJ G5RV with the center at 37 feet and the ends at 22 feet. It
>is fed by a 70 feet length of RG8 coax. When I tried to tune it with an
>automatic antenna tuner, I couldn't do anything on the 80 meter band
>where I operate normally. I could only tune it with a manual tuner. I
>then started to wonder why this was happening. I decided to verify where
>the antenna could be used without a tuner and what was its exact
>resonance point. The highest SWR I can measure is 5 so I will call that
>infinite. Here are the results I got:
>
>Frequency SWR
>80 meter infinite everywhere
>40 meter infinite everywhere
>20 meter infinite everywhere
>15 meter infinite everywhere
>10 meter infinite everywhere
>
>I got a SWR of 3 at 13.9 mhz, outside the band where it should operate
>best. The resonant frequency of the G5RV was found at 19.650 mhz where
>the SWR was 1 to 1.
>
>Could someone please explain these results and tell me if I am right in
>thinking that my G5RV is a piece of junk? I can't think of calling CQ at
>19.650 mhz, no one would answer me.
>
>If my G5RV is really a piece of junk, then explain why I can regularly
>make contacts at more than 1000 miles on 80 meters SSB? I am really
>running out of answers. I would like experts like Cecil Moore to explain
>my problem.

There are at least two different feedline configurations being
provided with the commercial G5RV's. Some use a heavy duty twinlead
and others use ladder line. The physical arrangement of the
transition at the junction of the coax with the twinlead also varies.
Some use ferrite beads in a plastic tube and others use a simple
transition form balanced line to coax. There may even be some with a
1:1 Balun at that point. The only important variables across the range
of G5RV installations seems to be the length of the coax and the
included angle of the Vee.

If the coax at its far end, (i.e., at the junction with the balanced
line, is seeing 50 +j0 (which is rare), then the length of coax is
essentially immaterial. However, if the impedance is other than 50 +j0

with its consequent SWR, then the complex impedance seen at the transmitter end of the coax can be "all over the Smith Chart", as it were. One thing that "should" be constant for any reasonable length of coax at a single frequency is the SWR, although it will diminish slightly with longer lengths of lossy coax.

The only way that I can understand an SWR of 5:1 or more everywhere in every HF band is either a fault in the coax or the inverted vee configuration. If your dimensions are accurate, then the included angle is 112 degrees, which is fairly common. The only other possibilities are:
a) poorly installed connector
b) defective coax (struck by lightning?)
c) really bad physical unbalance (i.e, the coax doesn't come down symmetrical with respect to the two legs of the antenna)

Each of these possibilities can be resolved with some simple tests. Disconnect the coax at the point where it transitions to the balanced line and measure its characteristics with it shorted at the far end. With a 70 ft piece of coax, knowing the Velocity Factor, you should be able to measure the min. SWR frequency at the 1/4 wavelength frequency. The VF can be .66 or .8, depending on the type of RG-8 - I will assume .66. The formula is quarterwavelength (ft) = VF x 246 / f (MHz). Using this formula and 70 feet of shorted line, the frequency at which SWR should be minimum is 2.32 MHz (if I've done the numbers correctly). If that test doesn't check out within a reasonable tolerance, then your coax must be bad. If you are unable to disconnect the coax at the transition in order to make this test, then you will have to take the antenna down and disconnect the dipole legs from the balanced line and check the combined balanced line and coax together.

Continuing with the assumption that the balanced line is 31' of 300 ohm twinlead, then working around the Smith chart from a shorted line consisting of the balanced line plus the coax, you should see minimum SWR at 2.65 MHz, if the line is not defective.

While we're on that subject, W6RCA's Basic program for doing feedline calculations shows that a G5RV should have a somewhat shorter length of balanced line (when on 80M) than the 31 feet normally used. I hope I'm doing something wrong here, but the calculations suggest that 20 to 27 feet would be a better length for 80 M. Unfortunately, it wants to be more like 33' for 40 M, etc. As you can see, the G5RV design is not perfect - it's a compromise for all execpt 20 M. That's where it's supposed to present the better match. Since you do not get a good match anywhere within the 20 M band, there must be something defective in your line (I am discounting the possibility that you have something large and metallic very near to the dipole itself, or that there is a defective insulator at the end of the antenna, or that you have done something dumb, such as using a metallic support wire instead of rope at the ends of the antenna, or that there is another wire antenna parallel to and within 1/4 wavelength of the G5RV..

Simple inspection of the way the feedline comes down will determine whether or not it is symmetric with respect to the dipole halves. An angle of less than 60 degrees with either leg would be cause for concern.

The bottom line is that G5RV is NOT a bad antenna - but yours may have a problem.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2039. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <345a10b2.21280563@news.crosslink.net>
Source record: 162824

On Thu, 30 Oct 1997 21:20:04 -0700, Tony Hwang <oolong@netcom.ca>
wrote:

>bill wrote:
>>
>> I have a TS50 HF rig with antenna tuner. It will tune up for receive
>> when changing bands , but locks up and will not drop so that I can run
>> autotune for transmit. It started doing this about 3 months ago. And
>> origionally if you tapped the side of the antenna tuner would unlock.
>> Any help would be appreciated.
>> VE3VWD Bill remove nospam to e-mail
>> billreid@rogers.wave.nospam.ca
>
>Hi, Bill
>You want help and your e-mail has anti=spam built-in.
>Sorry don't have time to screw around with your correct e-mail.

Dear Tony,
It doesn't take as long to remove the word "nospam" as it does to give
the un-helpful response that you gave the original post.

So, exactly why did you bother?

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2040. Re: HF Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <345af286.6553490@news.crosslink.net>
Source record: 162825

On 31 Oct 1997 17:58:52 -0500, jmaass@freenet.columbus.oh.us (Jeffrey Maass) wrote:

Hi Jeff,

>There are reasons other than 3db for buying one of the amplifiers he named
>(AL-1500, Command 2500) rather than a partial-power amplifier,
>particularly for contesting. The margin built-in means that the Alpha will
>chug along forever at 1.5KW output, well within it's ratings and barely
>warming it's cabinet, while the single 3-500Z amplifier must be run at it's
>limit to cough out 850 watts on CW.

No argument on that - I failed to take the original post(by Darrell Kimball) literally.
>
>I wouldn't give the AL-80A much of a chance to keep up 850W output over a
>48 hour contest, while I can depend on the Alpha to keep 1500W in the
>pileups throughout the weekend.

No argument there.

>Again, my real-world experience argues that 1500W vs. 850W makes a real,
>definitive difference in real-world pileups, especially on bands like 80
>and 160 meters where signals can float up and down like helium balloons over
>the noise level. Whether that's worth the extra money depends on whether
>you are willing to accept compromise.

We're back to the 3db difference again.

>If the application includes reliability as a criteria, as in a contest,
>then it's a poor bet to run an amplifier at it's limits. An extra 3db
>may not _always_ make a difference, but it _can_, while the difference
>between an overheated or blown (non-functional) amplifier and the Alpha at
>1.5KW output is "rather large", and _will_ make a difference.
No argument there.

You do cheat though, don't you?

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2041. Help! Kenwood TM-V7e extended RX mod wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: GW0WXO - Anthony <adavies@mcmail.com>
Message-ID: <345AF8AA.8927D7F8@mcmail.com>
Source record: 162826

Hi

I have recently purchased a TM-V7e Dual Band Mobile tranceiver by Kenwood. Unfortunately the radio has not had the extended receive modification and I am limited to just 2m and 70cm. Could someone be kind enough to send me the information I need to expand the receive capabilities of this fine radio.

Many thanks,

Anthony GW0WXO

2042. FS: Anderson Power Pole DC Connectors ********

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: wd6esz@quick.NET
Message-ID: <Pine.BSI.3.95.971101000539.19406D-100000@shell.quick.net>
Source record: 162827

*
*
For Sale: Anderson Power Pole Connectors 52 for $20. Includes 30 amp
silver plated contacts and rool pins. call: Rich WD6ESZ
(714)851-8176
wd6esz@quick.net
*
*
*

2043. FS: RTTY, VHF Packet, Computer Equip.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Robert Dodge <bdod@erols.com>
Message-ID: <345B21AC.8B8B0C5@erols.com>
Source record: 162828

I have the following for sale:

1. Digital Radio Systems Inc., PCPA type 1 VHF packet board with squelch module. Original box, manuals, software. $100.00

2. HAL PCI-3000 HF RTTY, AMTOR, CW etc. board w/ SPT-2 tuner. Original manuals and software. $150.00

3. UMC-486 mother board, w/INTEL 486 DX2 microprocessor, 32Mb 30 pin RAM, cache controller card w/4 Mb 30 pin RAM, ET-4000 video card. $150.00

4. NEC SCSI 2x speed CDROM drive with Media Vision 16 bit sound card, w/drivers and manuals. $100.00

5. US Robotics 28.8 internal Fax/Modem (Sportster Winmodem) w/org. box, software, drivers, manuals. $50.00

Contact Bob, KB2A, at bdod@erols.com or you may call me at 609-589-8982

2044. Problem with Alinco

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: sepstein@hotmail.com
Message-ID: <345ADF6C.907@hotmail.com>
Source record: 162829

I bought a DJ-S11T handheld 2 months ago and had to return it twice, once for antenna, second time for no power. The spec says 300mW output but it barely hits a very nearby repeater that I can hit with my other HT at 100mW. Because of the services and politeness you get at Alinco I have regrets on having bought this one. (By the way, all they did to the antenna was to fix it with crazy glue.) Wonder if anyone had same of similar problems.

Sid Epstein, NYC NY

2045. Re: Opinions of FT-1000MP Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: sereikas@worldnet.att.net
Message-ID: <63f7qn$g94@bgtnsc02.worldnet.att.net>
Source record: 162830

On 28 Oct 1997 23:59:03 GMT, jackwy@clark.net (John Frank) wrote:

> I am looking for users opinions of the Yaseu FT-1000MP.
>Any information on it, either positive or negative, will be
>appreciated.
>
> Tks. Jack WB3ICL
>
>

I have had mine for almost a year and LOVE it. It has outstanding
ergonomics, great selectivity and has been trouble free. I previously
owned a FT-1000D, and unless you need 200 Watts out, I would recommend
the 1000MP. Go get one....you will love it!
George
KC2MF

2046. FT-757-GX (1) trouble. Tips anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Rob Soulier <R.J.M.Soulier@inter.nl.net>
Message-ID: <01bce6b9$f6e3e540$dbf54fc1@www.inter.nl.net>
Source record: 162831

Dear co-hams,

I've got some trouble with my FT-757. Before I start digging into it, I'd like to find out if anyone encountered this particalur problem before and solved it, because I've got very little spare time.

Config:
FT-757-GX (first model) with junker key connect by mono jack.
Worked fine for years.

Then: CW stopped functioning. Reason: CW processor died.
Replaced it (not cheap!).
Everything OK.

One year later:
From one moment to another, CW stopped functioning again. Different problem:
Processor works alright, but keying only works with mode switch in LSB, USB, AM and FM, so in every mode except CW-wide and CW-small.

When in CW mode, keying works (without processor functions) when PTT switch is used.
I thougth this didn't work when the rig was OK, but I'm not sure. It seems some function somewhere is inverted, so maybe an Inverter blew.
Anyone had this before? Please mail to Rob.Soulier@inter.NL.net
TKS, 73, Rob Soulier / PA3AXI

2047. ALINCO Hand Held

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: "Robert W. Peters" <soundimp@pop.nstar.net>
Message-ID: <345B30FD.6777C760@pop.nstar.net>
Source record: 162832
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a duo band Alinco 560 for sale with comet antenna and charger shipped to you for $175.00. Works and is in great shape...73's Bob K1JNN/5

2048. Re: Cubic Defense Systems RT-1510 Remote Control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: dpanek@mindspring.com
Message-ID: <878349437.20779@dejanews.com>
Source record: 162833

In article ,
"Don Gray" wrote:
>
> Hi and thanks for reading this.
> I need information on the format of the control commands sent to the
> RT-1510 via the RS-422 remote control port. I'm trying to write a program
> to control the radio via a PC.
> If you can help I'd sure appreciate hearing from you by email.
>
> 73,
>
> Don, VE3DGE

Don,
If you find any information please let me know also.
73
David Panek
dpanek@mindspring.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2049. Re: yaesu vx1r and adms 1d software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@scescape.net>
Message-ID: <63eh2l$2ac$1@closer.scescape.net>
Source record: 162834

andrew jentis wrote in message <01bce537$4593b000$2591d9cf@default>...
>any news on when it will be out?
>
>aj

2050. WTB Altair 8800 computer and related items

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: jukeboxjohny@hotmail.com
Message-ID: <878394501.10178@dejanews.com>
Source record: 162835
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.antiques.radio+phono

I am a collector of old microcomputers and related items.
I wish to buy the following...

Altair 8800 computer
Altair floppy disk drive
Kim-1 motherboard
Imsai 8080 computer
Sol computers
Scelbi computers
Xerox Altos computer
small paper tape readers (Proko, OAE, Addmaster etc.)
punched paper tape software with the MITS, Altair
or Microsoft brand name.

Thanks,

JukeboxJohny
ps I also wanted to buy antique jukeboxes and related
items (but I'll bet you already guessed that).

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2051. IC-735 User Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Stephen Tse <vr2zst@netvigator.com>
Message-ID: <345B46A7.6C81@netvigator.com>
Source record: 162836

Is there anyone have this manual,please send a mail to me.

TNX!

73 de VR2ZST

2052. FS: MINT TS-690SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Mark Mumaw <nu6x@sedona.net>
Message-ID: <01bce6de$6fa2ce00$9250b6c6@nu6x.sedona.net>
Source record: 162837
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have forsale a MINT TS-690SAT with internal tuner and optional tone board. It includes the original box, manual, mic and power cord. This is a HF tranciever with 6 meters.

The rig has very very little use as it is a backup to my FT1000. It really is in MINT condition.

$1090 plus shipping.

call 520-284-6848 or e-mail nu6x@sedona.net

73's Mark NU6X

2053. Re: Help! Kenwood TM-V7e extended RX mod wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: "K.Markey" <k.markey@worldnet.att.net>
Message-ID: <63fkb1$fvd@mtinsc04.worldnet.att.net>
Source record: 162838

Remove the bottom cover on the radio. Near the front of the radio you will see another smaller board (this is the digital board). In the vicinity of a copper spring that contacts the digital board to the radio casting, you will see a row of resistors labeled 0 thru 5 or 0 thru 6 (can't remember the exact number. Remove the resistor in position 0, which is the one closest to the copper spring. It's best to not use heat, but use a small side cutters and cut the thing out. It's very simple.

BTW, I have some extra IF filters (both the 450 kHz and the 455 kHz) to make this radio much more selective if anyone would like to improve the selectivity of their radio like I did. Just let me know.

Kevin

GW0WXO - Anthony wrote in message <345AF8AA.8927D7F8@mcmail.com>...
>Hi
>
>I have recently purchased a TM-V7e Dual Band Mobile tranceiver by
>Kenwood. Unfortunately the radio has not had the extended receive
>modification and I am limited to just 2m and 70cm. Could someone be kind
>enough to send me the information I need to expand the receive
>capabilities of this fine radio.
>
>Many thanks,
>
>Anthony GW0WXO
>
>
>

2054. FS COLLINS 30L-1 & 516F-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: W5NTQ <w5ntq@pdq.net>
Message-ID: <63fkigndn3@usenet48.supernews.com>
Source record: 162839

R/E 30L-1 $650, 516F-2 with case $200, both very good condition. Located northern California. Can ship

2055. WTD: TM-V7 (E/A) Extended coverage modification please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Andrew Swinborne <ASwin@media.com>
Message-ID: <345B67DF.346801B@media.com>
Source record: 162840

Hi

I have recently purchased a TM-V7e Dual Band Mobile tranceiver by Kenwood. Unfortunately the radio has not had the extended receive modification and I am limited to just 2m and 70cm. Could someone be kind

enough to send me the information I need to expand the receive capabilities of this fine radio.

Many thanks,

Anthony GW0WXO

2056. FS: RF Power Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <63frdm$q8k$2@sparky.wolfe.net>
Source record: 162841

For Sale:

A local commercial radio repair service has gone out of
business and we acquired these tubes:

4CX1000A Eimac $100
used but condition is good

4X150A Eimac new stock $25.00

4X150A used but good $5.00 each

The above prices do not include shipping. If for any reason
these tubes do not work out, we will gladly refund the
purchase money.

Craig Siegenthaler
612 South 14th. Ave.
Yakima, WA 98902

509-453-5492

2057. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <345aa561.9844851@news.fastlink.com.au>
Source record: 162842
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Re cellphones, digital and analogue.

In Australia the analouge cellphone system is owned by the government
telephone company, and resold by one private telephone company.
All other cellphone networks use GSM digital with encription.
The analogue system is to be turned of on 1/1/2000. After that we will
have only GSM digital. There are no restrictions on scanners but there
are laws affecting what can be done with information obtained by
listening.

Barry

==========
To reply via email please remove the Xs from my
return address.

2058. AEA IT-1 for Isoloop woth buying?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19971101200300.PAA06720@ladder01.news.aol.com>
Source record: 162843

I can get a good deal on an IT-1 for my Isoloop. Is this accessory worth
buying?
Does it add enough functionality to justify the cost? Does it include software?
Any info will be greatly appreciated.

73
Zack Schindler
N8FNR

2059. Wanted: FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <345BA6E1.200E@erols.com>
Source record: 162844

WANTED: FT-101 "NOT WORKING" (For spare parts). Please send Email to
hitech@erols.com giving price. We are doing this for an amateur friend.
73 Murray K3BEQ

2060. KPC-9612 Software??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: "Mark S. Conway" <mconway@nantucket.net>
Message-ID: <63ga9h$7v6$0@204.249.164.193>
Source record: 162845

Is there any other software available?
Either Windows based or DOS?
I want to be able to page also.....

Thanks, Mark, N1XYY

2061. Help with modifications to Alinco DJ S-11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: andydufresne@usa.net
Message-ID: <63g68mpic1@gte1.gte.net>
Source record: 162846

I understand there is a modification for the Alinco DJ S-11 Micro 2 meter HT that will allow
extended Receive. Can anyone help me with this?

Thanks

2062. WTB:Icom IC-271H or 275

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <345BC0F5.80FAABA0@compuserve.com>
Source record: 162847
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted:

Icom IC-271A or H or 275 in good shape.
Please email with $$ and condition. I will
send you a money order when we agree on
price.

Jim

2063. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <63go51$a82@redgreen.cs.ubc.ca>
Source record: 162848
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

barryo@XfastlinkX.com.au writes:
>In Australia [...] There are no restrictions on scanners but there
>are laws affecting what can be done with information obtained by
>listening.

That's pretty much the case in Canada too. The annoying thing is
that most radio equipment sold in Canada is identical to that sold in
the U.S., so most receivers available here have these two particular
notches carved out of the 800 MHz coverage, even though there is no
law requiring that here.

Dave

2064. Re: $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: "Craig E. Witt" <marlboro@infi.net>
Message-ID: <63gsjnlrh1@nw003.infi.net>
Source record: 162849

why is this so bad. . .Getting PAID to jerk off...Sounds pretty good to me...hehehe

james@suke.net wrote in message <301097161929@suke.net>...
>visit http://206.155.252.182/index.html for more detailed information on
>how you can partake in the sperm donor program...
>

2065. F.S: Kenwood TS-60 50MHZ All-Mode Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <63h7m0pbe1@news.bc>
Source record: 162850

For Sale Kenwood TS-60 6 meter all mode transceiver (Mint Condition)
Radio was used 3 times for VHF contesting by a well known DX group in the
Vancouver BC Area known as the Mountain DX Group.

Comes in original box with original invoice, manuals, mobile bracket
shipped anywhere in North America for: $575.00 USD
overseas negotiable

Seller:
Claude Leduc
1217 Lincoln Drive
Port Coquitlam, British Columbia
Canada (604)-942-0136

email: ve7zzx@rogers.wave.ca

email or call evenings west coast time

2066. MODS For TH-79A(D)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: 73777.1301@compuserve.com
Message-ID: <evwK6qy58GA.234@ntdwwaaw.compuserve.com>
Source record: 162851

Any mods for a Kenwood TH-79A(D)?

Email: 7 3 7 7 7 . 1 3 0 1 @ c o m p u s e r v e . c o m
(Remove spaces. Anti-spam measures in place)

Net-Tamer V 1.10 - Test Drive

2067. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Bill Klatskin <klatskin@sprynet.com>
Message-ID: <01bce668$9f5d2440$36e4afce@bill>
Source record: 162852
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I take my G5RV camping and it works great as a dipole
or an inverted vee strung up in the trees. I use my TS-570D
with the built in tuner.

Bill N6ES

Phil Wheeler <w7ox@ix.netcom.com> wrote in article
<34596216.CCD3DC61@ix.netcom.com>...
> My G5RV shows relatively high SWR on all/most bands .. but not infinite.
>
> Loads fine on all bands with my Kenwood TS-570D antenna tuner and seems
> to "get out" OK.
>
> You might try a longer/shorter piece of coax. Also make sure the ladder
> line (a weak link) is well-connected to the antenna sides and to the
> coax-ladderline interface unit.
>
> Phil
>
> P.S. .. seems I recall that Cecil Moore has G5RV info at his web site.
>

2068. Collins Mech Filter - FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: rhys@ix.netcom.com
Message-ID: <63djao$but@dfw-ixnews10.ix.netcom.com>
Source record: 162907
Cross-posted to: rec.radio.amateur.equipment,+,rec.radio.swap

Hi Gang --

Stumbled across this one and thought... hmmm, better your pile than mine.

The case is about a quarter of an inch longer than an FA style with pin spacing the same as the FA. Obviously a sideband filter for something. Make an offer if you're interested.

Type: F455 Z24C

P/N: 526 9666 020

Larry Wolken, N3OJD

2069. Re: JPS ANC-4 or MFJ-1026 or???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: dhall@jps.com
Message-ID: <345b769c.130045500@news.ipass.net>
Source record: 162908
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 31 Oct 1997 11:59:08 -0600, Gene Shablygin <gene@jetisi.com>
wrote:

>I have s7 - s9 white noise on 20 almost all the time. I suppose that
>it is generated somewhere VERY locally. So I want to try to use noise
>canceling device. Does anybody have any experience with one of these?
>
>As soon as my shack is full of computer noise, I will need a noise
>pickup antenna outdoors. I know that only MFJ has an external secondary
>antenna connector. But I am really concerned about poor MFJ quality.
>
>Any experience appreciated.
>
>Gene W3UA / RA3AA

Gene,

The JPS unit (ANC-4) also has an input for an external noise antenna.
It also has a money-back guarantee if you don't like it. Buy one, see
if it takes care of your noise problem, and if it doesn't, send it
back. All you're out is shipping.
73,
Doug, KF4KL

2070. Re: *Low Voltage PLL Trick*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19971101011001.UAA22284@ladder01.news.aol.com>
Source record: 162909

<<What happens to the sensitivity of an already poor scanner when you
"trick" the PLL system into freqencies that the front end wasn't
designed for???? have you actually HEARD anything REAL on the "tricked"
freqs?????
Michael>>>

Yes, I can get broadcast channel 10 TV adio and other stuff

2071. FS: OLD REEL TO REEL & CASSETTE RECORDERS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <63dvu4$7q1$6@csu-b.csuohio.edu>
Source record: 162910

OLD REEL TO REEL & CASSETTE RECORDERS (need some level of repair or for parts)

1. SEARS MODEL 7230 - needs repair

2. REVERE T-1100 - needs repair, no power cord

3. TELECTRO 1/4 track and 1/2 track - Plays but has hum. Seems like a weak tube.

4. WOLLENSAK 3M 2520AV - Commercial service audio cassette recorder used with presentations. Has various inputs and outputs not found on home duty equipment. Decent condition. Have gotten around to trying it. $40 if sold separately.

5. WEBCOR COMPACT DELUXE EP2402-1. Needs repair or for parts. Case Top missing

$125 for the lot. Will sell individually for $25 each. The Wollensak 3M 2520AV is $40 if sold separately.

Will take military type or Hickok type tube tester as swap for above. Shipping & handling extra.

2072. Re: STOLEN EQUIPMENT NOTICE!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345b32f4.9600605@news.total.net>
Source record: 162911
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

On Fri, 31 Oct 1997 15:57:42 -0800, Neal Feldman
<thanatos@cyberis.net> wrote:

>The equipment:
>(No S/Ns known... I know... stupid stupid stupid!!)

I have no idea why you don't have the serial numbers for all
equipments.

>Icom IC-735
>Alpha 87A
>Yaesu FT-736R (2m/220/440)
>Astron RS-35M
>Astron RS-20M
>Kenwood TR-7950
>MFJ 1278B w/pa
>MFJ 1270CQ w/pa
>MFJ 432 w/pa
>MFJ 784B w/pa
>Power adapter for MFJ 989C (for some reason they did not take the tuner)
>B&K 2120 20MHz dual trace scope
>Bearcat 9000XLT-Z scanner and cigarette lighter cord for scanner
>Bencher chrome paddles BY-2
>Bencher chrome straight key RJ-2
>Astatic D104 w/base and neck switches
>Heil pro-micro headset/boom mic
>MFJ cables for TNCs, rig, DSP filter, etc. (7 cables total)
>
>Also a lot of computer equipment was stolen including a Compaq Presario
>1680 laptop... most of the other equipment was pretty generic. Also a
>Pioneer home theatre stereo system was taken, and a lot of other stuff,
>but be on the lookout for the ham equipment... the police are looking
>for the rest as well.
>
>
>--
>Neal Feldman
>Salem, Oregon
>thanatos@cyberis.net

you were away or something ? someone had to carry your stuffs with
a big truck or something...

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2073. Re: FS: Kenwood TH-22AT 2m HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345b3358.9701113@news.total.net>
Source record: 162912
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Fri, 31 Oct 1997 09:52:40 -0600, Larry KC7LVZ <lphillips@cpros.com>
wrote:

>I still have for sale a Kenwood TH-22AT 2m HT with the following:
>
>* new NiCad battery pack
>* alkaline battery pack
>* speaker mike
>* wall charger
>* rubber duck, original box and manual

(...)

>$225 shipped obo over $200

too expensive

>Larry KC7LVZ
>lphillips@cpros.com

all the same for a bland new ICOM IC-T2A $250CAN tax included... for
ADI's AT-200..... I don't know... it may be lower...

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2074. WTB old Spectrum Anylizer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: Graham VE1FC <ve1fc@nbnet.nb.ca>
Message-ID: <01bce671$8076e620$4998b3cf@ve1fc.brunswickmicro.nb.ca>
Source record: 162913

I would like to find an old spectrum anylizer that will go up to 500 mhz.
with a tracking generator if possible..... The unit can be in poor shape,
or something that has been in a deep dark closet for a long time !!!
Unit will be appreciated and used to tune duplexers and antennas ....
Please reply via email
ve1fc@nbnet.nb.ca
RGDS
Graham

2075. Re: yaesu vx1r and adms 1d software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971101035700.WAA07436@ladder02.news.aol.com>
Source record: 162914

I just heard that RT Systems is going to start shipping next week so you order now and get it Nov. 7 th
K5JOE

2076. FS or Trade: DRAKE TR-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-01 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878369050.581@dejanews.com>
Source record: 162915
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.boatanchors

This is a nice rig, includes MS-7 speaker, and with Power supply. Has narrow SSB filter, but not noise blanker. Looks about 9.5. Works 10. Will ship it to you for $500. lower 48. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2077. FT1000MP users group address needed.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: tloll@epix.net
Message-ID: <NEWTNews.878480009.17548.tloll@epix.net>
Source record: 162766

Could someone please supply me with the address to the FT1000MP users group mailing list.

Thank you Tom, N2OC

2078. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <345c696b.37766136@news.atl.bellsouth.net>
Source record: 162767
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Sat, 01 Nov 1997 07:08:40 GMT, nobody@crosslink.net (Robert Lay) wrote:

>Disconnect the coax at the point where it transitions to the balanced
>line and measure its characteristics with it shorted at the far end.
>With a 70 ft piece of coax, knowing the Velocity Factor, you should be
>able to measure the min. SWR frequency at the 1/4 wavelength
>frequency. The VF can be .66 or .8, depending on the type of RG-8 - I
>will assume .66. The formula is quarterwavelength (ft) = VF x 246 / f
>(MHz). Using this formula and 70 feet of shorted line, the frequency
>at which SWR should be minimum is 2.32 MHz (if I've done the numbers
>correctly). If that test doesn't check out within a reasonable
>tolerance, then your coax must be bad. If you are unable to disconnect
>the coax at the transition in order to make this test, then you will
>have to take the antenna down and disconnect the dipole legs from the
>balanced line and check the combined balanced line and coax together.

Bob, you don't need to break the connection between the coax and
balanced line to do this test. Just short the junction.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2079. CES mic FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <345C80BB.5BBE@total.net>
Source record: 162768

FOR SALE C E S MICROPHONE

_____-
CES Touch Tone microphone model 630 and CES pad model 217-D.
Both brand new in original factory box.
Asking $40.00 US or best offer.
73 Josh VE2JKK

2080. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345c80fa.217283@news.total.net>
Source record: 162769
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

On 1 Nov 1997 18:22:25 -0800, davem@cs.ubc.ca (Dave Martindale) wrote:

>barryo@XfastlinkX.com.au writes:
>>In Australia [...] There are no restrictions on scanners but there
>>are laws affecting what can be done with information obtained by
>>listening.

>That's pretty much the case in Canada too. The annoying thing is
>that most radio equipment sold in Canada is identical to that sold in
>the U.S., so most receivers available here have these two particular
>notches carved out of the 800 MHz coverage, even though there is no
>law requiring that here.

especially RS's scanners... most others cover 800-900.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2081. Re: IC-735 User Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <345C8832.7AAD@erols.com>
Source record: 162770

Stephen Tse wrote:
>
> Is there anyone have this manual,please send a mail to me.
>
> TNX!
>
> 73 de VR2ZST
I do email me at hitech@erols de W3OJ

2082. FS: CSI repeater cont. + + +

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <63hv36$ss0@sjx-ixn3.ix.netcom.com>
Source record: 162771

Have four left:
CSI (Connect Systems Inc) Micro Patch, Model 9800D Multi-Mode
Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the

optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for: $139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am Selling these for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV

--
;}
When they broke open molecules, they found they were filled with atoms;

but when they broke open atoms, they found they were filled with
explosions.

2083. CARC website / Radio Swap Board

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "Charles F. McManus Jr." <cmcmanus@twave.net>
Message-ID: <345CAD5A.331B@twave.net>
Source record: 162772

Check out the Centralina Amatuer Radio Club Website. There has been added a Radio Swap Board. Use and Enjoy!

http://users.twave.net/carc

2084. Need advice on malfunctioning HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: boscoe@worldnet.att.net
Message-ID: <63i263$lca@bgtnsc03.worldnet.att.net>
Source record: 162773

My Realistic (i.e. Radio Shack) HTX-202 has developed the following problem:

Whenever I run it with the Ni-Cad battery pack, the display *always* shows the "BATT" message AND, if I press the PTT button, automatically shuts off.

Everything works normally when connected to power via external DC.

I have checked the battery with a multi-meter and it presently shows an output of 5 VDC.

Any suggestions/advice would be appreciated.

Thanks in advance.

Boscoe@worldnet.att.net

2085. FS: Motorola HT1000 VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bce79d$43e39000$3d438cd1@dano>
Source record: 162774
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I recently received an HT1000 VHF that I no longer need.

MDL# H01KDC9AA3DN
SRL# 402AWYE803

16 channels
TPL/DPL
Scan
The radio is in great condition.
All the usual stuff. Comes with antenna, Ultra High Cap battery(ntn7144),
and rapid charger.
I do not know the exact value of this radio. I have sold a few UHF HT1000
radios on this group in the $325 to $375 range. Is the VHF model similarly
priced?
I'll take the best offer over $300.
Email if interested.

Dan

2086. Re: WARNING: RadioShack HTX-242 2m rig's Memory Retention Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345c89d3.2482338@news.total.net>
Source record: 162775
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc

when you turn off HTX-242

- turn off by HTX-242 switch
- turn off your power supply

do NOT perform this REVERSE. the chance of your memory
getting erased is very high.

when you turn on HTX-242

- turn on power supply
- turn of HTX-242 switch

do NOT perform this REVERSE. the chance of your memory
getting erased is very high.

On Thu, 30 Oct 1997 07:53:20 +0000, T E I X E I R A
<teixeira@ccnet.com> wrote:

>I would think the radio must have a battery built in it for the
>memoies......could the battery be bad?
>
>dt

>Mike Bryan wrote:
>>
>> I believe I have identified a design and/or fabrication flaw in the Radio
>> Shack HTX-242 2m, 45-watt PLL synthesized 2m FM rig. I bought one a year
>> ago and it developed, just a day or two out of warranty, the annoying
>> habit of spontaneously re-initializing itself when turned on, thereby
>> returning all 40 memories and many other settings to their factory default
>> settings and losing all memory contents.

(.........)

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2087. Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: fhays@telusplanet.NET
Message-ID: <2.2.32.19971102145209.0069e55c@mail.telusplanet.net>
Source record: 162776

Hi all...I need your help out there.
I intend to shunt feed my tower and have in possession 2 vacuum variable capacitors 10 to 300 mmfd 7500v.
Yet all I need is 325 to 650 pF.

Can I still use the above caps? You advice would be very much appreciated.

Tnx in advance.

Please e-mail direct. 73 Frank VE6NU

2088. Re: HTX-100 Discontinued

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: geoffm@humus.cs.huji.ac.il
Message-ID: <63i3l5$5mh$1@news.huji.ac.il>
Source record: 162777

Mark Langenfeld (mlangen@earth.execpc.com) wrote:
> I'm quite certain R/S discontinued the HTX-100 and sold off existing stock
> some time ago. Still, I'm wondering if there isn't a new unit or two
> still in R/S inventory somewhere. Can anyone confirm/deny?

I bought the last one my local store had in early 1993.

73,

Geoff.

--
Geoffrey S. Mendelson (4X1GM,N3OWJ), Senior Programmer
Computer Science Institute, Hebrew University, Jerusalem, Israel
geoffm@cs.huji.ac.il (02) 65 85692 Fax (02) 561 7723
To get pgp public key: "finger geoffm@cs.huji.ac.il"

2089. WANTED:YAESU-ADMS-Software for ft-50r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: FireFox <peterh@ms1.seeder.net>
Message-ID: <01bce754$e064c1e0$e21942d2@peterh>
Source record: 162778
Cross-posted to: aus.radio.amateur.misc,aus.radio.amateur.wicen,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.ama

I will like to have YAESU ADMS-Software......(Advanced Data
Management System),You got one?Could you e-mail me?
thank you...

73 DE BM2AEJ

--

��ϑq�l/�u�{��
Peter Hsiao (HSIAO Cheng-Pei)
Peter Hsiao Workshop / KERA Electronics Co.
E-Mail Address: peterh@ms1.seeder.net

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R.O.C. Amateur radio : BM2AEJ
E-Mail Address: bm2aej@email.gcn.net.tw

2090. Re: The G5RV, a piece of junk?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <345c87d2.5885990@news.crosslink.net>
Source record: 162779
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Sun, 02 Nov 1997 11:54:34 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:
>Bob, you don't need to break the connection between the coax and
>balanced line to do this test. Just short the junction.

Hello Gary,

I wondered if one could do that, because I didn't like the idea of
having to undo that connection. I tend to be conservative, so I
suggested doing it in the way that would be least risky in terms of
"strange effects". What I should have cautioned, however, was to make
sure that the balanced line portion is up off the ground, and straight
and in the clear of any metal stuff when you make the measurements.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2091. FS: Golden Eagle Mark III

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971102160700.LAA29827@ladder01.news.aol.com>
Source record: 162780

Browning Golden Eagle Mark III three pieces sold as a
set $600.00. Overall appearance is very good to
excellent & it was working
when removed from service. There are no books or
microphone with it. Each piece has a metal case w/
faux wood grain covering. Front panel &
markings on all three units are excellent. The only
observed problems with these units are as follows:
Receiver has a few light rust spots on the
transformers & chs. Transmitter has few light rust
spots on the transformer. SSB15 Transmitter has 1
spot of chs rust & there is a good deal of flaking of the
faux wood grain case covering on top.
Price + S&H from Baltimore, Md. Will consider reasonable offers. International
shipping
available. Contact vintel@aol.com to order.

Also
10 ea 1X2C & 10 ea 3A3(3A3B, 3A3/3AW3, 3A3C). NIB TUBES. Price $1.50 ea +
shipping from Baltimore, Md.
20 Electrolytic capacators, paper cover, under chassis mount w/ mounting strap,
multi-
section, 150V. The type that was used in a lot of "All American 5" radios. All
are unused.
General Inst, Aerovox, Planet, etc. 80 & 50 mfd, 50 & 30, 40, 20 & 20.
$17.00 + $4.00 shipping in contenintal US.

2092. FS: Audio amps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971102160800.LAA00106@ladder02.news.aol.com>
Source record: 162781

The following items are in " as-found" condition, were part of a radio collection I
purchased this past summer.
Eico ST40 40Watt Stereo integrated amp w/cage. Cosmetically very good to excellent,
front panel markings excellent. Rectifier tube broken, missing fuse cap. Not tested.
$60.00. To see a picture of this item goto
http://members.aol.com/vintel/4503.jpg

Eico mono integrated amp HF32 w/ cage. Cosmetically fair to good, some rust on chs &
cage, front panel very good. Not tested. $30.00. To see a picture of this item goto
http://members.aol.com/vintel/4504.jpg

Bogen 12Watt mono integrated amp DB110 w/cage. Cosmeticall good to very good. Not
tested. $30.00. To see a picture of this item goto
http://members.aol.com/vintel/4526.jpg

Bogen 12Watt mono integrated amp DB110 w/cage. Cosmeticall fair, severe rust right end
cage & chs. Not tested. $20.00. To see a picture of this item goto
http://members.aol.com/vintel/4525.jpg

Radio Craftsmen mono power amp RC2, no cage. Overall condition very good to excellent. Dirty but I don't see any pitting. Missing bottom plate, power cord poor. 6V6 P-
P outputs, works well. $120.00. To see a picture of this item goto
http://members.aol.com/vintel/44354.jpg

Heathkit mono power amp W5M w/cage.Overall condition very good, little rust on cage.
Chs is dirty & has a little rust, all markings are very good. Has Genelex KT66 outputs,
works well. Fuse & fuse cap missing. $195.00. To see a picture of this item goto
http://members.aol.com/vintel/4391.jpg

All prices are + S&H from Baltimore, Md. Will consider reasonable offers. International
shipping available. Contact vintel@aol.com to order.

Also
10 ea 1X2C & 10 ea 3A3(3A3B, 3A3/3AW3, 3A3C). NIB TUBES. Price $1.50 ea +

shipping from Baltimore, Md.
20 Electrolytic capacators, paper cover, under chassis mount w/ mounting strap, multi-
section, 150V. The type that was used in a lot of "All American 5" radios. All are unused.
General Inst, Aerovox, Planet, etc. 80 & 50 mfd, 50 & 30, 40, 20 & 20.
$17.00 + $4.00 shipping in contenintal US.

2093. SGC2000 F/S or TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "Robert W. Peters" <soundimp@pop.nstar.net>
Message-ID: <345CAF4F.21D0AD84@pop.nstar.net>
Source record: 162782
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a like new SGC2000 HF transceiver that operates from 1.6
to 30Mhz
transmit and receive for sale or trade. Will trade for any
Collins Gear... Kenwwood
mobile with tuner or such as a Yaesu 900AT I will sell for
$1200.00 and include
the seperation kit and all manuals. Photo's may be seen at the
SGC homepage which is http://www.sgcworld.com I believe....Let me
hear a great maritime radio..

73's Bob K1JNN/5

2094. Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-0211971325120001@nac-wsh4-s20-115k.nac.net>
Source record: 162783

Has anyone here played with one of the new Kenwood dualband handhelds. I plan on buying one when they become available here and I am looking for early feedback.

--

_____M_a_r_k___S___B_o_n_d____W_2_M_B__

2095. Sob Story

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: cowboy <cowboy@w-link.net>
Message-ID: <63ins5$80m@bilbo.w-link.net>
Source record: 162784

Wanna help me get back into radio?

I'm 54 years old trying to live on Social Security disability. My wife of 20 years threw me out a few weeks ago. It turns out the main reason was undiagnosed Manic/Depressive disorder. I miss my family. If I don't find something to take my mind off of the loneliness don't know what I'll do.

I hold and advanced license but haven't used it for years. Do you have a working rig you don't want an arm and a leg for? I'm not asking for anything free, I just can't pay very much. Maybe you have a backup rig in the closet you haven't used for years.

I have a Kenwood TH-21AT I can't use. I bought it for my wife, spent $150 to send it back to Kenwood for alignment, etc. about 3 years ago. She never used it and now I live in an area where a handi-talkie doesn't work well. Maybe that could be used as part trade for your rig?

2096. $1000/wk Donating Sperm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: psycho@bett.com
Message-ID: <021197155706@bett.com>
Source record: 162785

visit http://206.155.252.182/index.html for more detailed information on
how you can partake in the sperm donor program...

<<>>==><=>=>==<>>><<

2097. Re: Sob Story

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <345df465.7116066@news>
Source record: 162786

On Sun, 2 Nov 1997 12:25:00 -0800, "cowboy" <cowboy@w-link.net> wrote:

>Wanna help me get back into radio?
<snip>
>I have a Kenwood TH-21AT I can't use. I bought it for my wife, spent $150
>to send it back to Kenwood for alignment, etc. about 3 years ago. She never
>used it and now I live in an area where a handi-talkie doesn't work well.
>Maybe that could be used as part trade for your rig?
>

Look in the rec.radio.swap newsgroup. There are some good deals on
used gear.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

2098. Sx 28 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: jmcarman@jps.net
Message-ID: <345cf5f7.3700242@news.jps.net>
Source record: 162787

I missed typed my phone # on last post
So again
Looking for a Manual for the Hallicrafters SX 28 REciever
--
James M. Carman, K6ARR
Email: jmcarman@jps.net
Tel: 916 885 9335

2099. AMP and 40 mtr YAGI FS: TX, OK, NM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878515480.28204@dejanews.com>
Source record: 162788
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Cant ship these but will deliver 1\2 way within reason from Midland\Odessa, Texas. #1. Henry 2kd-5 amp, full out put from 2 @ 3-500Zs. In good physical shape for its age, and looks and works well. I will not ship it as I have tried and failed on rigs this heavy. Its a desktop linnear , but barely, it must weight 70 lbs. $700.oo and I will drive up to 100 or so miles to meet you if necessary. #2. 2 element 40 meter Yagi, HiGain Discover 7-2 latest model with balun and in good shape. Been up in Texas for about 2 years. Linnear loaded, no traps, and works well on 17 meters as well! $250. and Ill meet you. I could deliver in OKC area in mid november, I could deliver in Austin area in late november! Its not torn down completely and I dont want to!!.... Email with interest! Thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2100. Yaesu FT-50R H.T.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: rlee@ezl.com
Message-ID: <878516061.28848@dejanews.com>
Source record: 162789
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

For Sale: Yaesu FT-50R duo-band H.T., factory modified to receive 800 Mhz band. Includes leather case and wall charger, $275. ADMS-1C software and wiring harness for programming the H.T. from your PC, $45. Quick charger for the FT-50R,$65. Entire package $375. I also have the Henry 3K HF amp, 10 thru 160 meters, legal output+, all bands, all modes, asking $1800. Contact Bob, KD9M, at 618-462-3125, or email rlee@ezl.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2101. ****FOR TRADE*********

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971102225001.RAA08607@ladder01.news.aol.com>
Source record: 162790

I am a new ham and I am looking to trade these ham radio items for something like a single band 10 meter rig, or any other cheap type rig that will get me on HF when I upgrade. Also SWL revievers will be considered.

For Trade:

*Azden PCS-3000 2 meter FM Mobile. 10 memories, PLL tuning, 25 watts output, detachable face (optional adapter required). Works great, but no microphone. (I have the mic plug and the pinout for the mic, but not the element itself). There might be a PL board build it, but I am not sure. Fair condition.

*Ranger RCI-6030 VHF-FM Marine Mobile. 25 watts high/1 watt low, all USA and International VHF Marine Channels, plus 10 USA/Canada weather channels, Dual Channel Watch, Backlight LCD display displays status of setup functions. Includes microphone, and cigaratte ligher plug. Very good condition.

*Bearcat 100XL Portable Scanner. Covers 30-50, 138-174, 406-512 MHz. 16 programmable channels, PLL readout, LCD display, Search feature. Uses 6 "AA" NiCads or Alkaline batteries.

*Motorola DPC-550 Cellular Flip Phone. Dual Mode, one acts as a normall cellular phone allowing you to make calls, and the other mode is a "scanner mode" which makes the phone act like a "cellular scanner" and can even do "Trunk Tracking" mode with PC software. (Inluded). 3 batteries, fast dual charger, car DC cord. Please contact me for complete info on this.

Please e-mail me with any offers. Will consider most offers. I am in the Philadelphia, PA area.
73's,
N3ZVM

2102. WANTED: TS-940 SPEAKER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <345D1696.18C@erols.com>
Source record: 162791

WANTED: TS-940S matching speaker. Price and condition to
mgreen@erols.com Thanks 73 Murray K3BEQ

2103. email

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: ac1291@aol.com
Message-ID: <19971102231301.SAA10911@ladder02.news.aol.com>
Source record: 162792

I need mods for kenwood 7730 and Yaesu FT207R

2104. FS - Kenwood TL922A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bce7e5$7e9a4de0$a5c906d0@ns.magicnet.net>
Source record: 162793
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Kenwood TL922A, Linear Class AB2 For-Sale

Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Amplifier and case in
excellant condx, one small scratch on left side panel. 10 meter active.

Made the move to a Alpha amp and don't need two (2).

Asking $925.00, prefer pickup in Central Florida but can Ship.

73's - Ron W4LDE

2105. FS:Yaesu FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: rtcurtis@bigfoot.com
Message-ID: <345d09fd.1445954@news.megsinet.net>
Source record: 162794

FS, Yaesu FT50RDw/FTT12 Keypad-DVR, 9.6v 600MAH and 7.2V 1200 MAH NiCd batteries, MAHA MH-101 quick charger. Radio unmodified. $300.00 You pay ship and C.O.D.

Thanks,
Randy T. Curtis W0HYS

2106. IC706 INFO REQUIRED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: David deSouza-Kirby <vfpnet@vfpnet.demon.co.uk>
Message-ID: <6wifrIAk2+W0Ew95@vfpnet.demon.co.uk>
Source record: 162795

Hi guys,

thanks for taking the trouble to read this. I have an IC706MKII,
and am looking for a circuit diagram or workshop manual.

If you can help please drop me a line.

Thanks again,

best regards,

Dave G3VFP.

Reply to Dave@vfpnet.demon.co.uk

2107. FS - Tuner HC2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bce7e5$dc193da0$a5c906d0@ns.magicnet.net>
Source record: 162796
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tokyo Hy-Power Labs., Inc. All Band w/ WARC Antenna tunner.

Rated 2000 watts PEP, tunes 10 to 500 ohm output inpedance.
Insertion loss less than 0.3 dB for coupler. Has built-in 4:1 balum
Watt meter switch selectable for 20-200 and 2000 watts plus VSWR meter
Six (6) selectable antennas, long wire, balanced feeders and coxial.
Inline VSWR to dummy less than 1:1.1 Rated at 500 W on 160 meters.
Excellant condx, no scratches, with manual and schematic.
Size about same as MFJ 3 kW but heavier.

Asking $185.00 Will ship UPS.

73's _ Ron W4LDE

2108. Re: Need advice on malfunctioning HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEJ1KCA.GIH@netcom.com>
Source record: 162797

In article <63i263$lca@bgtnsc03.worldnet.att.net> boscoe@worldnet.att.net writes:
-My Realistic (i.e. Radio Shack) HTX-202 has developed the following
-problem:
-
-Whenever I run it with the Ni-Cad battery pack, the display *always*
-shows the "BATT" message AND, if I press the PTT button, automatically
-shuts off.
-
-Everything works normally when connected to power via external DC.
-
-I have checked the battery with a multi-meter and it presently shows
-an output of 5 VDC.

Sounds like a bad battery pack. That pack should be putting out 7.2V.

If it isn't taking a charge, it may have some bad cells. Either zap them
or replace them.

/mike

--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

2109. Re: Need advice on malfunctioning HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <345ce0fb.0@192.33.12.30>
Source record: 162798

On Sun, 02 Nov 1997 17:36:19 GMT boscoe@worldnet.att.net wrote in
rec.radio.amateur.equipment:

: My Realistic (i.e. Radio Shack) HTX-202 has developed the following
: problem:

: Whenever I run it with the Ni-Cad battery pack, the display *always*
: shows the "BATT" message AND, if I press the PTT button, automatically
: shuts off.

: Everything works normally when connected to power via external DC.

: I have checked the battery with a multi-meter and it presently shows
: an output of 5 VDC.

Your battery pack probably has two bad cells. It contains 6 cells,
which should each measure about 1.2 volts during most of the discharge
cycle, for a total pack voltage of 7.2 volts. When fresh off the
charger the voltage may be 1.4 or slightly more per cell, for a total
pack voltage of about 8.4.

The fact that your BATT indicator is always on indicates the voltage
is low. The HTX 202 is designed to totally shutdown when the voltage
gets too low, since discharging a NiCD pack totally can damage it by
reverse charging the weakest cells. When you try to transmit the added
drain pulls the voltage down to the shutdown level.

I made the following measurements on a new HTX-202 battery pack:

Sitting for several hours after receiving full charge: 7.8 V
Voltage at which shutdown occurs: 5.4 V

73, Al N1AW

+---------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hamp.hampshire.edu |
| http://minix1.hampshire.edu/asw/|
+---------------------------------+

2110. FS: Kansas City Tracker interface card

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: "Mark E. Zaleski" <mezaleski@att.net>
Message-ID: <63j39t$21h@bgtnsc03.worldnet.att.net>
Source record: 162799

If you belong to AMSAT, you probably know what this is. I won this as a door prize at Dayton this year, and finally found out what retail is on this unit.

This is a Kansas City Tracker/Tuner Version 2.43A. It is still in the box (which has been opened) and the interface card is still in the anti-static bag (not been opened). Included is the cable (DB25 to DIN) and software on a 3 1/2" disk.

I would be willing to settle for $275 or trade for a late model 2M HT (preferrably a Kenwood).

Mark Zaleski
WE8L
mezaleski@att.net

2111. Computer software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: ku4cm@ipass.net
Message-ID: <878515496.28239@dejanews.com>
Source record: 162800

I am hoping someone out here can help me. I have recently been given an old 286 computer with a 5" floppy drive. Of course, everything I have is on 3" as far as programs ect...I am looking for someone who may have a decent packet program on 5" that I can use..if you might be able to help, please e-mail me at ku4cm*nospam*@ipass.net.. take out the *nospam* from the email address.. I would greatly apreciate this, and moreso my better half will as she hates my tying up the main computer. 73 Bruce KU4CM

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2112. FS - Kenwood TM731A - Dual Band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Jim Hope <jehope@ibm.net>
Message-ID: <345D203C.E4536BBB@ibm.net>
Source record: 162801
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.vhf-uhf

Kenwood TM731A 144/440 FM Dual bander for sale. In good condition, complete with Instruction Manual, Mobile Mount and Mic. $300 plus shipping.

--
Jim Hope, K4YTE
jehope@ibm.net

2113. build 3GHz freq counter < $70

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: neil <neil@aade.com>
Message-ID: <345D2898.1420@aade.com>
Source record: 162802

http://www.aade.com/dfd4.htm

Also, for fun, check

http://www.aade.com/hampedia/hampedia.htm
--
Neil
http://www.aade.com
mailto:neil@aade.com
Almost All Digital Electronics
1412 Elm St. SE
Auburn, WA 98092
253-351-9316

2114. Need Yaesu Information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <345D078A.5BCD@sympatico.ca>
Source record: 162803

Can the Yaesu FV101Z VFO be used with a FT101B. Do you know what other rigs it can be matched with?

Thanks / Larry

2115. FS - AEA PK88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Jim Hope <jehope@ibm.net>
Message-ID: <345D2107.CBCB3146@ibm.net>
Source record: 162804
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.packet

For Sale AEA PK-88 Packet Controler in good condition. $70 shipped in
cont. US.

--
Jim Hope, K4YTE
jehope@ibm.net

2116. FS Trio JR-500S Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: searay270@juno.com
Message-ID: <878529362.6358@dejanews.com>
Source record: 162805
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have a (pre-Kenwood) Trio JR-500S receiver for sale, working, in good to excellent cosmetic condition. Original without mods, complete and with original manual. Sell for $75 plus UPS from zip 34241.

Thanks for reading.

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2117. Re: Why the term ---HAM---

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <345D4A1D.6E58@MAIL.IDT.NET>
Source record: 162806
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Giancarlo Sanna wrote:
>
> Gary Coffman wrote:
>
> > On Mon, 08 Sep 1997 16:11:04 GMT, ke4zv@bellsouth.net (Gary Coffman) wrote:
> > >But the one I like best goes like this. This era was filled with pulp
> > >magazines catering to the experimenter. (Everyone at the end of
> > >the Victorian age apparently viewed himself as a closet inventor
> > >or tinkerer.) One of these magazines was called Home Amateur
> > >Mechanic, and it featured many simple radio sets a person could
> > >build. It is likely that when asked what kind of radio an operator
> > >was using, he might send back RIG HR ES HAM, meaning that
> > >it was one of the circuits shown in Home Amateur Mechanic
> > >magazine. Since telegraphers tend to abbreviate everything, due
> > >to the low throughput of Morse, this is plausible, and Home
> > >Amateur Mechanic magazine certainly did exist in the correct
> > >era. So it was those HAM radios which started the use of ham
> > >in amateur radio.
> >
> > Er, ah, the pseudo-CW as written makes no gramatical sense.
> > Lets try RIG HR IS HAM or RIG HR DE HAM. The latter
> > makes the most sense, IE it says the rig is *from* Home Amateur
> > Mechanic magazine, but the former may have been the one used.
> > Apparently, no one alive today knows.
> >
> > Gary
> > Gary Coffman KE4ZV | You Make It | Email:
> > Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> > 534 Shannon Way | Guaranteed | or
> > Lawrenceville, GA 30244 | | ke4zv@radio.org

Now, who knows where we can get PLANS for a H.A.M. Radio?!?!?!

73's de KA2YDY, Pete

2118. Re: Mitrek Question-Need help on PL vrs DpL tone boards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: N3WUU <nospam.steves@clark.net>
Message-ID: <63jj6k$85@clarknet.clark.net>
Source record: 162807
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.ham-radio,rec.ham-radio.swap

Wrong! The Yaesu FT-50RD and the VX-1R support DPL. Even the Yaesu
FRS radio supports DPL. Yaesu calls it DCS, but it's the same thing.
^^
73 de N3WUU
nospam.steves@clark.net
Remove "nospam" from address to reply
Xtinct wrote in message <345cfc10.3063661@news.mia.bellsouth.net>...
>On Sun, 02 Nov 1997 14:47:30 -0600, Cole and Kathy <kc5swi@flash.net>
>wrote:
>
>>
>>--------------EB25D22D7B0B6086975FBFC3
>>Content-Type: text/plain; charset=us-ascii
>>Content-Transfer-Encoding: 7bit
>>
>>Hi all.
>
>>Here is another puzzling question for yall: If I want to run a
"tone"
>><ctcss> on my converted mitrek repeater, would a DPL Motorola tone
board
>>work.
>No, it won't.
>
> I have been lately advised that DPL is a digital encryption
>>of pl coding and would not work with Ham radio equipment.
>
>You have been advised correctly. DPL stands for Digital private line
and is
>a low speed digital coding scheme.
>
>I don't believe it is legal for amateurs to use this because it is a
>proprietary scheme to Motorola.
>
>
>>73
>>Cole
>>kc5swi@flash.net
>
>Regards,
>
>Bruce

>wb4yuc@juno.com
>

2119. help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Mike Pugh <mpugh@ramlink.net>
Message-ID: <345CDDA1.4387BD7A@ramlink.net>
Source record: 162808

Can someone tell me if the newsgroup rec.radio.swap is still alive? I've tried to pull messages from there the past few days, and get nothing in return. Thanks! mp

2120. FS:BC-453-B new in box

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: B&R <robtram@ns.net>
Message-ID: <345D8329.125C@ns.net>
Source record: 162809
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have one BC-453-B reciever still new in the sealed box never been open.Box says it includes adapter FT-230-A and complete tube set.

Make offer.

Thanks,

Robert Ramirez

2121. FT-50 Variants

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: jjn@zamco.co.uk
Message-ID: <345bc4ae.9729102@news.ftech.net>
Source record: 162810

There are a number of variants of the FT-50 for different areas of the world. Can you help me identify which ones are for where/what they do ?

Type A seems to be USA frequencies & repeater shifts (-.6/+5.0)
Type C seems to be UK frequencies & repeater shifts (-.6/+1.6)
Type F seems to be unrestricted but with no repeater shifs set up

The Hex byte at 05E3 in your saved RDF files identifies the variant
00 = F
01 = A
02 = B
03 = C
04 = D
05 = H
06 = "Free Band"

There is also a sub-band indicator (00 to 03) which I would like to decode.

If you have any info which can help me understand the options or regional variant RDF files other than normal USA or UK then please email a copy to me.

Anti-Spam Note !
Please remove the z from the reply address to enable mail to actually reach me - jjn@zamco.co.uk

2122. want to trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: angelo <**kb2mym@li.net**>
Message-ID: <63hi73hfb3@news01.li.net>
Source record: 162811

I have the kenwood th-78a
2 2wtt battery packs
1 5wt battery pack
wall charger
desk top quick charger
speaker mic (smc-33)
extended rcv & tx
extended mem (200-mem)
2 soft case's
sorry but box's got damaged in basement
manual
this is the ht that you can send message's to other people using the
same ht. You can send messages thu the repeater/ or simplex.

if i where to sell this ht i would ask for about 350.00 to 400.00 this
ht is in like new condtion.....not one mark in it. speaker mic never
used. wall charger never used.
desk charger used maybe 10 times.

my hf station is the kenwood ts-850s i alradey have the digital
recorder,and all filters.

im looking for station monitor, dsp unit, kenwood power meter, just let
me know what you have..

2123. Yaesu CAT interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: rogerp <auburn@northernnet.com>
Message-ID: <01bce7dc$0c92cd20$c92d18ce@gonzo>
Source record: 162812

Can anyone point me to info on building the CAT to RS-232 interface?

I need to build a couple of them and can't see the price $! that is listed
for the factory unit.

John
NI0K

2124. FS: Radio Shack DSP-40

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: BDS <SKYNITE@msn.com>
Message-ID: <ewfVTW658GA.276@upnetnews03>
Source record: 162813

digital signal processor, excellent conditon, hardly used, complete with original box and accs. $30 plus shipping, please e-mail if interested. thx

2125. FS: 19" Equipment Enclosures

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: KENNETH STEWART <kstewart@webwide.net>
Message-ID: <01bce742$0ecceca0$1a4c29d1@kstewart>
Source record: 162814

Standard Single-Bay 19" Cabinets
Specifications
FINISH : Textured baked enamel semi-gloss color Gray.
MATERIAL : 16 GA (.059),Welded Construction.
FEATURES :
t Rear door: Removable, Studded for eight 4" cooling fans.
t Front door: Removable, Vented full length for filter tray.
t Front & Rear doors : Key lock, magnetic latching, foam gasketing.
t Rear Connector Plate 2.75" X 4.6" with 2ea. 1" holes for electrical
cord.
t 4ea. Casters 3" diameter full swivel (non-locking)
t Anti-tip adjustable legs all metal base 1.5" length 3".
t Adjustable Channel front to rear of cabinet Channel nuts included.
t Top Panel 4ea. access panels 3" X 5" located at each corner.
t Also includes 2 sets of mounting rails standard.
APPROX. QTY. ON HAND 190
Call 972-727-4225 or 903-455-8136
Only $279.00ea.

2126. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: webmaster@radiotelephone.net.ham
Message-ID: <345c320d.3969699@news.total.net>
Source record: 162853
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

On Sat, 01 Nov 1997 03:48:20 GMT, (Barry O'Grady) wrote:

>Re cellphones, digital and analogue.
>
>In Australia the analouge cellphone system is owned by the government

I believe you are from Australia... please give me some info regarding
to ham license structures in Australia...

I would like to add it in:
http://www.radiotelephone.net/amateur/license.htm

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Webmaster@RadioTelephone.Net.Ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2127. Re: Help with modifications to Alinco DJ S-11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <345bd14e.39482331@news.cybercomm.net>
Source record: 162854

On 1 Nov 1997 21:17:10 GMT, andydufresne@usa.net (Andy DuFresne)
wrote:

>I understand there is a modification for the Alinco DJ S-11 Micro 2 meter HT that will
allow
>extended Receive. Can anyone help me with this?
>
>Thanks
That baby is on sale now for $88.00 I think I will get myself one.
...Dave

2128. FS: Kenwood TM-231A 2m Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: James Robinson <jgr@pilot.infi.net>
Message-ID: <01bce72d$7dad8680$63a983d0@station1>
Source record: 162855

For Sale:
Kenwood TM-231 2 meter mobile. In great shape, used very little.

Asking $190, I pay shipping in Lower 48.

Jim Robinson
KF4FRK
jgr@pilot.infi.net

2129. FS: Kantronics KPC3 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: James Robinson <jgr@pilot.infi.net>
Message-ID: <01bce72d$dcc87300$63a983d0@station1>
Source record: 162856

For Sale:
Kantronics KPC3 with version 6.0 firmware. 128k mailbox memory and AC
power adapter included in original box (with manual).

Asking $110, I pay shipping to the Lower 48.

Jim Robinson
KF4FRK
jgr@pilot.infi.net

2130. KC5MDM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971102032300.WAA17427@ladder01.news.aol.com>
Source record: 162857

Could I have your phone number to discuss transciever that does not transmit?
Your email does not work from AOL. Thanks.

Evan
K9SQG@AOL.com

2131. Need Schematics for HR2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bce7ac$a8a04c40$a10960cf@kt4jt.firstsaga.com>
Source record: 162858

Nedd Good schematics, owners manuel, or service manuel for Uniden HR2510.
will pay for copy or cost. e-mail at: kt4jt@firstsaga.com

Tnx es 73's
Lin

2132. ADMS for VX-1R allows cross-band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: dddavis@atl.mindspring.com
Message-ID: <63gta3$lpt@camel18.mindspring.com>
Source record: 162859

I just bought the ADMS programming software for the VX-1R today, and I am happy to say it does support cross-band splits. As others have posted, some firmware versions do not allow entry of cross-band splits from the keypad, but the software does. The folks at RT Systems did say that some early radios may still have problems with this feature, but it works OK on many.

Even if you have no interest in cross-band splits, the software is a good deal. There is also a special upgrade price if you already have the cables.

regards, Don (KE4KYO)

2133. MODS FOR ALINCO DR-605TQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: swfalcon*@citilink.com
Message-ID: <345bf9b4.78548851@news.citilink.com>
Source record: 162860

Does anyone have any mods for the Alinco DR-605TQ dual band
mobile radio.
Please post comments to this group or email me at the address
below. You'll have to remove the anti-spam * to do so.
Thanks!!

swfalcon*@citilink.com

2134. Re: Icom 706 Mark II Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: jpardue@jep.com
Message-ID: <63guo9$7ca$1@kiyoko.communique.net>
Source record: 162861

I'm interested in comments from 706 owners who also use either the Icom AT-180 or the SGC SG-231 Smartuner.

Did you compare these two units and if so which did you choose and why? Are you satisfied with the unit's performance?

Thanks es 73
Joe, K5HLR

2135. Re: ADMS for VX-1R allows cross-band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <345CB96D.72BA@earthlink.net>
Source record: 162862

Michael Aust wrote:
MANUALLY I CAN NOT SET TONE SQUELCH ON IN RX AT 506Mhz range,
will the software get around this bug.
>
> Don,
> I have a VX1R and listen to my Fire Dept. at 506.3275Mhz,
> one problem I get intermod from another station when connected to
> an outside antenna.
> Manually, I can set the radio into Tone Squelch, will the software
> allow yu to do this.
> 73
> Mike
> WB6DJI
>
> Donald D. Davis, Jr. wrote:
> >
> > I just bought the ADMS programming software for the VX-1R today, and I
> > am happy to say it does support cross-band splits. As others have
> > posted, some firmware versions do not allow entry of cross-band splits
> > from the keypad, but the software does. The folks at RT Systems did
> > say that some early radios may still have problems with this feature,
> > but it works OK on many.
> >
> > Even if you have no interest in cross-band splits, the software is a
> > good deal. There is also a special upgrade price if you already have
> > the cables.
> >
> > regards, Don (KE4KYO)

2136. Re: ADMS for VX-1R allows cross-band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <345CB8BC.6194@earthlink.net>
Source record: 162863

Don,
I have a VX1R and listen to my Fire Dept. at 506.3275Mhz,
one problem I get intermod from another station when connected to
an outside antenna.
Manually, I can set the radio into Tone Squelch, will the software
allow yu to do this.
73
Mike
WB6DJI

Donald D. Davis, Jr. wrote:
>
> I just bought the ADMS programming software for the VX-1R today, and I
> am happy to say it does support cross-band splits. As others have
> posted, some firmware versions do not allow entry of cross-band splits
> from the keypad, but the software does. The folks at RT Systems did
> say that some early radios may still have problems with this feature,
> but it works OK on many.
>
> Even if you have no interest in cross-band splits, the software is a
> good deal. There is also a special upgrade price if you already have
> the cables.
>
> regards, Don (KE4KYO)

2137. WTB 10 Meter Vertical Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: vinpaul2@aol.com
Message-ID: <19971102063000.BAA04255@ladder01.news.aol.com>
Source record: 162864

please send details.

2138. Re: WARNING: RadioShack HTX-242 2m rig's Memory Retention Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-02 00:00:00 UTC
From: nancy15@aol.com
Message-ID: <19971102082101.DAA10400@ladder02.news.aol.com>
Source record: 162865

Suggest ensuring that your radio is OFF when cranking engine to start.

2139. FS: Homebrew 4CX1500B Amp $500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: ae4cz@aol.com
Message-ID: <19971103023100.VAA01972@ladder01.news.aol.com>
Source record: 162716

I have a homebrew amplifier for sale. The bulk of it was purchased as military surplus. It consisted of two 4CX1500B tubes, sockets, and chimneys. It was designed to operate as a sonar amp on audio frequencies so it did not have an RF deck. I purchased all the parts needed to make it a ham amp and assembled it using only one of the tubes. The cabinet is on wheels and the thing weighs over 100 lbs (the transformer is huge). It is as wide as a rack mount (19 in), 2 feet tall, and 17 in deep. To make a long story short, the amplifier works and puts out 900 watts CW on 10 - 160 meters. I think I need a parasitic mod because I have trouble tuning it on 20 and above. 40-80-160 seem to work great.

I will try to sell this amplifier as is for a few weeks before parting it out. It consists of the following that I have purchased:

Military surplus amp---$250
2 @ 4CX1500B Pulls ($100 ea)
2 @ SK800B sockets ($30 ea w/chimney)
2 @ SK806 chimneys
3500 V transformer ($50)

Jennings UCSF-500 vacuum cap (12-500 @ 7.5 kV)--------$100

Jennings CVCC 2500 (25 - 2500 @ 6 kV)--------------------$100

2 @ Groth turns counters $35 ea--------------------------------$ 70

32 uF @ 4.5 kV power supply capacitor------------------------$ 36

B&W 852 tank coil w/ integral bandswitch---------------------$ 60

HC1 Kilovac SPDT vacuum relay (same as RJ1A)------------$ 40

Meters, relays, knobs, chokes, doorknob capacitors,
power resistors, hardware, etc.-----------------------------------$??

TOTAL
-----------$656 +

PURCHASE PRICE FOR ALL PARTS AS IS:-------------$500 firm

My plan was to redo the amplifier and put the second tube and socket back in it to boost the power level but I do not have the time to work on it. All the parts are heavy enough to handle the load. I hate to part it out because the amp does work and it has many features of high quality commercial amps (voltage regulation, timer delays, vacuum relay, overload protection, vacuum capacitors, etc). I have drawn the schematics for all boards on the amplifier (most are original commercial but a few are homebrew).

I am certain I can get at least the $500 if I part out the amp. If you are interested, please call, email, or stop by my house to check it out. Unfortunately, as heavy as this amp is, I cannot ship it.

Norm Leonpacher
ae4cz@aol.com
Biloxi, MS
(228) 436-3568

2140. Drake TR-7 w/o finals WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971103032301.WAA07506@ladder02.news.aol.com>
Source record: 162717

Could the individual with the inoperative TR-7 kindly email me? Thanks.

Evan
K9SQG@AOL.com

2141. Re: VX-1R DCS need help making it work.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <63jj8j$82h@bgtnsc03.worldnet.att.net>
Source record: 162718

It sounds like you may be confusing the VX1R's "true" Digital Coded Squelch (DCS) with that of other ham manufacturers that call their DTMF Tone decoding/encoding system "DCS". The VX1R and FT50/40/10 DCS made by yaesu is the actual commercially used Digital Coded Squelch(DPL) system similar in operation to the CTCSS (PL) found in most ham rigs today. Rather than encoding a continuous subaudible tone for decoding by other radios set to the same tone, the vx1r DCS encodes a continuous digital address string selected by you with the radio, about 100 various codes are standard. This data string is virtually sub audible as well, but is decoded by another radio set to decode the same 3 digit code, and in the world of ham radio, that equates to either the yaesus mentioned above or a commercial radio like Motorola or GE.

I know that many other manufacturers claim a "DCS" function, and that those usually involve the sending and decoding of a series of DTMF (Touch Tones), but this is not the case in the Yaesu, at least as far as their DCS is concerned. Your radio "mutes" because that is what it is supposed to do, opening only for a signal that is carrying the same digital code. Try setting the same code in two seperate radios (vx1's, FT10/40/50s) and you will see how it works.

Tom

miker wrote:

> DCS doesn't seem to be working on my Yaesu VX-1. ROM Version 105.
> Turning on DCS mutes the audio. PTT brings up transmit, but no
> tones are transmitted. Receiving the code does not open the squelch.
>
> Bought it used, so not sure what interesting things have been done
> to it.
>
> Any advice would be appreciated.
> miker
> --
> Please remove & from return address before replying.

2142. Re: Need advice on malfunctioning HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <63k434$le3@sjx-ixn3.ix.netcom.com>
Source record: 162719

In <63i263$lca@bgtnsc03.worldnet.att.net> boscoe@worldnet.att.net
writes:
>
>My Realistic (i.e. Radio Shack) HTX-202 has developed the following
>problem:
>
>Whenever I run it with the Ni-Cad battery pack, the display *always*
>shows the "BATT" message AND, if I press the PTT button, automatically
>shuts off.
>
>Everything works normally when connected to power via external DC.
>
>I have checked the battery with a multi-meter and it presently shows
>an output of 5 VDC.
>
>Any suggestions/advice would be appreciated.
>
>Thanks in advance.
>
>Boscoe@worldnet.att.net

First of all, yje HTX-202 battery is supposed to put out 7.2 VDC when
fully charged. If yours is reading only 5 vdc it is a bad battery.

Testing your battery with a conventional multi-tester means nothing.
You must check it under load and when you do thjat you will probably
find its falling well below that 5 volt reading -- which in itself is
to low for the HTX-202 to function.

de WA6ITF

2143. WTB: Heathkit SB-500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Bruce Robbins <brobbins@inetconn.net>
Message-ID: <01bce84d$dc4d23a0$ccafe2cf@brobbins.inetconn.net>
Source record: 162720

I'm looking for a Heathkit SB-500 2M transverter.

Bruce Robbins
brobbins@inetconnect.net

2144. VX-1R manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: rotnappl@ix.netcom.com
Message-ID: <rotnappl-0311970242160001@nntp.ix.netcom.com>
Source record: 162721

Two months ago I bought the VX-1R, after reading the manual several times
I though it sucked.

Last week I bought an 8100R.

After reading it's manual (which is great) I'm even more disappointed in
the VX-1R manual.

Anybody else have problem with the writing of the VX-1R manual?

greg

2145. Seeking copy of HW16 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <63kjqd$q0@nntpa.cb.lucent.com>
Source record: 162722

I am looking to get a copy of a manual
for the Heath HW16 for a friend.
Will pay reasonable copying charges.

Please reply to the e-mail address
below as our system's mailer is still
inserting the wrong return address for
me.

Dave Woolf - K8RSP
dwoolf@lucent.com

2146. WTB-Alpha 87A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <199711031120.DAA09483@mailbox2.ucsd.edu>
Source record: 162723

Hello and thanks for reading,

Ready, willing and able to buy your Alpha 87A. Will pay fair price
depending on condition. Please reply via EMail, I check my mail daily.

Thanks and 73, Sam--K8WVA--

2147. FS Simpson 260 VOM & Case

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mike Kulyk <mkulyk@worldnet.att.net>
Message-ID: <01bce867$34ef3a20$8401450c@default>
Source record: 162724
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

Very clean 260 meter with case, meter has circuit breaker on the front panel $55.00 plus shipping

Mike WB2GLW

not in field service any more, only used when my boss was around, otherwise I used my DMM. Boss hated DMM's

2148. FS Microwave components

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mike Kulyk <mkulyk@worldnet.att.net>
Message-ID: <01bce866$97d295c0$8401450c@default>
Source record: 162725
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

HP freq meter 10-15 ghz wr 75 flanges p/n m532a $40.00
Polarad waveguide mixer wr 90 p/n xm-8 adjustable 8.2-12.4 ghz $25.00
Systron Donner directional coupler model 1035 7-12.4 ghz with xtal detector
N connectors $20.00
All prices plus shipping
Mike WB2GLW

2149. Re: Mitrek Question-Need help on PL vrs DpL tone boards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Dave Clausen <dclausen@worldnet.att.net>
Message-ID: <01bce870$efe25520$3907460c@dave>
Source record: 162726
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.ham-radio,rec.ham-radio.swap
Body handling: HTML body converted to readable text

Just so you know......DPL is only a "Digital Private Line" squelch control.
It uses a continuous digital pulse instead of a sub-audible tone to
control the audio squelch. It is NOT a audio encryption system. If you
have the capability (i.e. a Motorola repeater with DPL) you can use it on
the amateur band. You probably won't get any others using the machine
unless they have a commercial type radio and have the proper digital code
programmed for the repeater.

73
Dave, W4ATT

Xtinct wrote in article
<345cfc10.3063661@news.mia.bellsouth.net>...
> On Sun, 02 Nov 1997 14:47:30 -0600, Cole and Kathy
> wrote:
>
> I don't believe it is legal for amateurs to use this because it is a
> proprietary scheme to Motorola.
>

2150. FS MOTOROLA CHARGER 4 SABER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: bbmx18m@aol.com
Message-ID: <19971103163100.LAA19959@ladder01.news.aol.com>
Source record: 162727

I HAVE ONE CHARGER FOR A SABER RADIO $75.00

2151. FS - MFJ-989C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971103164500.LAA21021@ladder02.news.aol.com>
Source record: 162728

MFJ's best tuner. Cosmetically a 9.9. Electrically a 10. I had it sold but the buyer was unable to do the deal after all. $215.00 shipped CONUS via UPS ground. E-mail if interested. KK4TL@AOL.COM

See the tuner at:

http://www.mfjenterprises.com/mfj/tuners/mfj989c.html

2152. Alpha 76 QSK help needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Nicholas Thomas <njt@pixeltech.com>
Message-ID: <345E16DF.D1E30583@pixeltech.com>
Source record: 162729

Does anyone know of a kit to add QSK to the Alpha amplifier 76 series? Brad at Alpha power mentioned someone who makes a pin diode kit. Does anyone have a number to reach this person at, or know of another solution.

Thank you very much

de AA1LN

--
****
Nicholas Thomas

PixelTech
PO Box 273
Hampton Falls, NH 03844
(800) 867-2732

* Web site hosting, design and maintenance
* Co-located Web servers
* Dedicated Web servers

http://www.pixeltech.com/

****

2153. Azden PCS 2000 Freq Ext Mods ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: ruspc2@juno.com
Message-ID: <878586569.12131@dejanews.com>
Source record: 162730

I am looking for Freq Ext Mods (MARS) for the Azden PCS2000

Can anyone help.

Thanks.

Rus

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2154. TRADE Uniden/Bearcat BC-200XLT plus $$$ for YAESU FT-50RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.com>
Message-ID: <345E5C61.1F19@hoflink.com>
Source record: 162731
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Hi to all, I have a Uniden/ Bearcat BC-200XLT scanner that receives
full cellular also the cordless phone frequencies. The 200XLT
is in very good condition. It has 200 memory channels, leather case,
manual and a good battery pack with charger.
I have seen this scanner on the newsgroups for 200 dollars.
I would like to trade for a Yaesu FT-50R with FTT-12 keypad
(if possible). The FT-50R must be in good working order on both
VHF and UHF bands. It can be cosmetically challanged as long as it is
fully functional. I will balance the deal with cash if need be. How
much cash depends on the condition of the FT-50R.

NOTE It may be illegal to receive cellular in your area.
Please e-mail me direct at: mrusso@hoflink.com
Thanks, Mark N2FLF

2155. Icom AT-150 antenna tuner for sale.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <878585658.11110@dejanews.com>
Source record: 162732
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Mint condition Icom AT-150 automatic antenna tuner for sale. Comes with cable for Icom IC-735 and coax. Can also be used with other Icom rigs that have an accessory port in the back.

Comes with instruction manual and original packaging. Powered by the HF rig and changes band automatically when used with the interface cable. It tunes 160 to 10 meters in a few seconds. Also has preset positions for every band.

Asking $225. U.S. or $300. Canadian including shipping and insurance to your door. Inquire by email please.

VE2CJW
Michel Morin
Quebec, Canada

morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2156. TRADE Uniden/Bearcat BC-200XLT plus $$$ for YAESU FT-50RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <345e617d.5956176@news.hoflink.com>
Source record: 162733
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner

Hi to all, I have a Uniden/ Bearcat BC-200XLT scanner that receives
full cellular also the cordless phone frequencies. The 200XLT is in
very good condition. It has 200 memory channels, leather case, manual
and a good battery pack with charger.
I have seen this scanner on the newsgroups for 200 dollars.
I would like to trade for a Yaesu FT-50R with FTT-12 keypad
(if possible). The FT-50R must be in good working order on both
VHF and UHF bands. It can be cosmetically challanged as long as it is
FULLY functionaI. I will balance the deal with cash if need be. How
much cash depends on the condition of the FT-50R.

NOTE It may be illegal to receive cellular in your area.

Please e-mail me direct at: mrusso@hoflink.com
Thanks, Mark N2FLF

2157. FT 2700 RH DUAL BAND MOBILE!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: cvelasco@aol.com
Message-ID: <19971103205700.PAA11056@ladder01.news.aol.com>
Source record: 162734

One FT2700RH 2 Band for sale with easy disconnect mounting bracket,
FTS8 tone squelch unit,FVS VOICE SYNTHESIZER that announces the frequency for
you while driving at a touch of button,Scanning hand MIC,FULL DUPLEX
CROSSBAND REPEAT,3 watts on lo and 25 ON HIGH!, and comes with a manual.
Asking $275 shipped or negotiable.
E mail at CVelasco@aol.com
BEST REGARDS

2158. WTB Yeasu FT-23R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: editboy105@aol.com
Message-ID: <19971103204200.PAA09649@ladder02.news.aol.com>
Source record: 162735

Still looking for a Yeasu FT-23R.
Mike Porter
Editboy105@aol.com
KC7ZCE

2159. IC-706MKII & CT-17 interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Dario <sism1@iiv.ct.cnr.it>
Message-ID: <63lggt$o7n$1@croci.unipi.it>
Source record: 162736

Is it possible to connect the IC-706MKII to PC using
a normal TTL-RS232 converter made with MAX-232
or equivalent (instead of acquire an expensive CT-17!!!!) ?
I need to connect only ONE radio.

Thanks in advance
Dario, IT9GIE

2160. F S Yaesu 7008 UHF 15 Channels with Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Steve <stevehsieh@usa.net>
Message-ID: <345E4957.24DF@usa.net>
Source record: 162737

Yaesu 7008 UHF 15 Channels with Scanner $365/OBO

stevehsieh@usa.net

2161. Re: FT-757-GX (1) trouble. Tips anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Troy Wolford <wolford@ti.com>
Message-ID: <345E1178.2F79@ti.com>
Source record: 162738

Rob Soulier wrote:
>
> Dear co-hams,
>
> I've got some trouble with my FT-757. Before I start digging into it, I'd
> like to find out if anyone encountered this particalur problem before and
> solved it, because I've got very little spare time.
>
> Config:
> FT-757-GX (first model) with junker key connect by ""mono"" jack.
> Worked fine for years.
>

I think that is your problem. My manual has an addendum to it that
states to use only a stereo 0.25" plug to connect the key input. A mono
plug will damage the keyer circuit. You will probably have to do the
same repair again and switch over to a stereo plug.

> Anyone had this before? Please mail to Rob.Soulier@inter.NL.net
> TKS, 73, Rob Soulier / PA3AXI

Good luck,
Troy
KC5KDM

2162. F S Motorola GP300s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Steve <stevehsieh@usa.net>
Message-ID: <345E4981.5601@usa.net>
Source record: 162739

7 Motorola GP300 UHF manufactured 4/96 16 Channel DTMF keypad, Rapid Chargers $425/OBO

2 Motorola GP300 UHF 2 Channels $325/OBO

6 Motorola UHF 5-6 Tone Pagers $65/OBO

1 Yaesu 7008 UHF 15 Channels with Scanner $365/OBO

1 Vertex 7009 UHF 6 Channels $195/OBO

2163. Re: YAESU 727R Mods: Anyone have??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: sdonnell <sdonnell@nh.ultranet.com>
Message-ID: <345E8AF1.76A3@nh.ultranet.com>
Source record: 162740

Andy Zorca wrote:
>
> Thanks!
>
> Andy
>
> WJ9J

Hi, waht do you want for mods? We had a 727 about 10 yrs ago, nice radio in its day. Out of band freq programming mod was use 110000 as the CPU reset code instead of the one listed in the manual, thats sort of ols hat these days,,.Know a few other tips and tweaks that were handy too: Wired the extra button above the main PTT switch(used normally for Euro tone burst I think) to work as a better Shift Function switch. Major drawback was that I never could get the rec to go above 160 MHz, even with extensive tweaking of the VCO. 73s Steve DE WA1YKL

2164. FS Zenith Transoceanic G500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: AlWelch <awelch@execpc.com>
Message-ID: <345E985E.30FC@execpc.com>
Source record: 162741

1950 Transoceanic model G500 For Sale. Excelent condition.
Photo and more details listed on eBay auction network.
Take a look here:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1620438

2165. Problem with FT-8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Bill Richards <werich@qnet.com>
Message-ID: <345E8ED0.59C2A751@qnet.com>
Source record: 162742

I am hoping someone might be able to assist me
with a problem that just
surfaced with my FT-8100. I am not able to adjust
the volume on the right
side of the radio (440 side). The volume control
knob moves smoothly but
the volume does not change either up or down. The
left side performs normally.
I checked with Yeasu and they said send it in, it
is still under warrenty. But
turnaround time is about 3 weeks. Any suggestions
would be greatly appreciated.
Thanks, and have a great day.

Bill Richards
N6WXF

2166. Re: TRADE Uniden/Bearcat BC-200XLT plus $$$ for YAESU FT-50RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.com>
Message-ID: <345EC93D.473@hoflink.com>
Source record: 162743
Cross-posted to: rec.radio.swap,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

I understand that my posting was posted a few times
but when I sent the first one and the ones that followed
I thought that they were not getting posted because there
was a problem. When I saw it was posted a bunch of times I tried
to delete the extra messages, but to no avail.
This is not the first time I've posted. Problems DO happen.
To those few who are offended, well, I'm sorry
To the rest of the world, thanks for understanding.
73, Mark

Remove extra 'no' wrote:
>
> On Mon, 03 Nov 1997 18:06:58 -0800, you wrote:
>
> >Hi to all, I have a Uniden / Bearcat BC-200XLT scanner that receives
> >full cellular and the cordless phone frequencies. The 200XLT is in
> >very good condition. It has 200 memory channels, leather case, manual
> >and a good battery pack with charger.
> >I have seen this scanner on the newsgroups for 200 dollars.
> >I would like to trade for a Yaesu FT-50R (with FTT-12 keypad
> >if possible). The FT-50R must be in good working order on both
> >VHF and UHF bands. It can be cosmetically challenged as long as it is
> >FULLY functional. I will balance the deal with cash if need be. How
> >much cash depends on the condition of the FT-50R.
> >Lets talk.
> >
> >
> >***NOTE*** It may be illegal to receive cellular in your area.
> >
> >Please e-mail me direct at: mrusso@hoflink.com
> >Thanks, Mark N2FLF
>
> C. Dean Norris, K7NO
> e-mail to dnorris@k7no.com

2167. Re: TenTec Titan on 160

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: George Worth <gworth@ibm.net>
Message-ID: <345EBF2D.2A6C@ibm.net>
Source record: 162744
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Peter Mikalajunas wrote:
>
> On 2 Nov 1997 22:04:24 GMT, "rogerp" <auburn@northernnet.com> wrote:
>
> Also what are you using for an antenna? I have found shortened 160m antenna can
> often result in a standing wave on the feed line itself. Also check the tuner
> for arcing. 160m can be alot of fun, but also frustrating in getting everything
> working properly.
>
> >George:
> >Try loading up into a dummy load. If the grid meter doesn't act up, then it
> >is in your antenna system. If it still does, then I would open up the amp
> >and look for a poor solder connection somewhere in the 160 M circuitry.
> >
> >John
> >NI0K
> >
> >George Worth <gworth@ibm.net> wrote in article <345436F5.C50@ibm.net>...
> >> Gentlemen,
> >> I have a question for someone who may know why I observe the following
> >> when I load up this amplifier on 160m. No matter how I load/tune this
> >> amp on 160, the grid current meter deflects negative (below zero). The
> >> amp is easy to drive and seems to have no problem with arcing, etc.
> >> Plate current acts normal. Is this phenonenon a metering problem? This
> >> makes no sense to me. Ten Tec service did not really have an answer for
> >> me. Any ideas would be appreciated.
> >>
> >> Thanks,
> >>
> >> George
> >> N2YFY
> >>
> >> gworth@ibm.net
> >>
>
> Peter Mikalajunas
> kd9fb@xnet.com
> http://www.xnet.com/~kd9fb

Thanks Peter for the reply. I'm using a full wave horiz loop fed with
450 ohm ladder line through the balun in a Nye tuner. BTW, I was also
getting the same problem on 80m at one point, but it "went away" on 80m
(just a normal dipole with choke balun at feedpoint, 1:1 match). It does

sound suspiciously like RFI in metering circuitry, doesn't it. I have a few 8 ft rods in the earth a few feet outside the window connected to the shack with 1" braid. Still, there may be rf in the metering circuitry.
Don't know. Thanks for your ideas. Any more, let me know.
George

2168. FS: Icom 3230H - $385

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <345E984D.558@mail.earthlink.net>
Source record: 162745

I have a 3230 in VG condition with original box, mounting bracket, mike and paperwork. DTMF, PL encode and decode, sythesized voice module.

Asking $385 + COD from Boston.

Steve

2169. Please Help !!! Yeasu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: "username@riochet.net" <username@REMOVE.ricochet.net>
Message-ID: <63mji3$753@news1-alterdial.UU.NET>
Source record: 162746
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

Hi,
I need some urgent help about mods for the Yeasu VX-1R. I need to meet up with my friend tomorrow in Las Vegas and he uses the FRS radio. I need to be able to transmit at 465.xxx MHz.
Anyone know how to modify it? I tried join the jumper 0 and 1 and reset the machine but it didn't work. Is there any other place I have to mod?

Thank you very much

Chad

2170. FT-101 Info wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <345EADA5.467F@MAIL.IDT.NET>
Source record: 162747

I am looking for information on the Yaesu FT-101 series, What specs it had, what systems were tube and what were transistor (VFO, Finals), when the series started, what models had what, etc. If anyone knows where it is posted, please let me know.

Thx -- Pete -- KA2YDY

2171. SB-221 mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mike <ku4gs@xtalwind.net>
Message-ID: <345E9AEE.93FBDE6E@xtalwind.net>
Source record: 162748

Hello,
I have a SB-221 and would like to put it on 10 meters if possible.Does anyone
here know of what the mod would be and if i needed a new band switch ,is one available? Thank you 73 de ku4gs
Mike

2172. WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: email@tig.com.au
Message-ID: <63lnf7$a3b$4@toto.tig.com.au>
Source record: 162749

```
CPI 2000 BASE
EMAIL ME IF U CAN HELP .... THANKS.
```

2173. Need Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Marvin Moss <mmoss@gelac.mar.lmco.com>
Message-ID: <345DC51C.7E2F@gelac.mar.lmco.com>
Source record: 162750

1. ZENITH VC-1000 Color TV Camera (Not Camcorder Unit)
2. QUIMAX B&W Computer Monitor, Model DM-14+ (Same as ADI - DM-14+)
3. JFD Model 7200 VHF-UHF Field Strength Meter
4. EICO Model 338 CRT Tube Tester
5. SEMCOR Model RC115 Capacitor Analyzer
6. TS-888 Teletype Test Generator (WWII Military Equipment)
7. TEXSCAN SPECTRUM 600 TV Field Strength Meter
8. TEXSCAN THETA-COM Model 7272 TV Field Strength Meter
9. TEXSCAN JERROLD 9500R Display Unit
10. TEXSCAN Model LS-40Z Sweep Generator
11. TRANSEL Transalyzer Mark III (Xmtr Scope/Wattmeter)
12. COMPAQ Model 461 Computer Color Monitor (Same as ADI SM5514A)
13. ESSEX Front Control Panel #294-3 for Amana Microwave Oven Model RRL-9A
14. MERCURY Model 500 Component Substitutor
15. HICKOK Model 656XC Color Bar Dot Generator
16. JERROLD Model AIM 718 VHF-UHF Antenna Installers Meter (Field Strength Meter)
17. DIEHL ENGINEERING &#65533;SUPER TECH&#65533; Mark IV Diagnostic Computer for Horiz.,
Hi Voltage, Start-up, Shut-down Circuits (circa 1986)
18. HEATHKIT Model BE-3 Battery Eliminator
19. CENTRAL ELECTRONICS Model RE-1 Multiphase Rejuva-tube CRT Rejuvenator
20. POWERMATE CORP. Model 2580A Variable Power Supply
21. RECOTON Model V-623 F.R.E.D. II MTS-TV Stereo Decoder
22. NIDA-TRAINER Model 207 Dual-beam Oscilloscope (Stamford, CT)
23. LEXMARK Model 4019-E01 Laser Printer (also called IBM Laserprinter E)
24. DATA PRECISION Model 245 Digital Voltmeter
25. HITACHI Model V-209 Portable Battery-Powered Oscilloscope
26. TECHNICS Model RS-B28R Stereo Cassette Tape Deck
27. AKAI Model CS-707D Stereo Cassette Tape Deck
28. OLSON Model TE-208 Vacuum Tube Voltmeter (VTVM)
29. SIMPSON Model 479 Signal Generator (Need schematic and service data only)

Have exhausted all standard sources to no avail.

Can you help me?

TIA, Marv

2174. Parts wanted: Heathkit SB110A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: Mike <Mike.J.Phillips@lmco.com>
Message-ID: <345E5CCF.6E35@lmco.com>
Source record: 162751

If you have a dead or scavanged Heathkit SB110A 6 meter transceiver, I would very much like to hear from you. I need parts.

Mike
Phillips

2175. BC683 FM receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: eltrelab@mbox.vol.it
Message-ID: <63kk4n$305@everest.vol.it>
Source record: 162752

Does anybody could help me to findi informations (electric diagram,
service manual) abot the BC683 FM receiver.
It's an "military surplus" from the II War World.

I'll be greatefull to anybody can help me!!

---Bruno

2176. Re: Need advice on malfunctioning HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-03 00:00:00 UTC
From: boscoe@worldnet.att.net
Message-ID: <63jc15$6rm@bgtnsc02.worldnet.att.net>
Source record: 162815

I want to thank you all for the advice. =

I would appreciate any further instructions regarding the
battery-rebuild some of you have mentioned. Is this info available on
the web anyplace?

Thanks, again.

Boscoe@worldnet.att.net

2177. FS: UHF GP300's, ICOM 220 module, ICOM 4GAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Desmond Crisis <dcrisis@gothic.net>
Message-ID: <345EDE93.DD23256D@gothic.net>
Source record: 162667
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,ba.market.misc

all the details (and pictures of the actual radios) are at

http://www.gothic.net/~dcrisis

summary...
Pair of GP-300s: $500/pair
ICOM UX-39A: $200
ICOM 4GAT: $100 (as is)

mailto: 4701@opg.org

2178. FS: Collins W.E. 75S3-C, W.E.32S-3, 516F-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: sandy@sandy.com
Message-ID: <345e8932.0@news.surf.com>
Source record: 162668

I'm posting this for my friend Bob, KX6K
Please respond directly to him...thank you.

For Sale: Collins W.E. 75S3-C Always cared for
Factory Original; CCA very good - excellent;
Tuned, simply a superb performer. $1500.

Accompanying W.E.32S-3 Tx (tuned) and 516F-2 supply
(with relay mods) also available for a total package
price of $2100.

email: bob.struk@sv.sc.philips.com
phone: (408) 991-3747

2179. TS-690S insensitive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Rudi <rudix@atlas.infopta.co.za>
Message-ID: <345F2DC5.EA1B41CF@atlas.infopta.co.za>
Source record: 162669

Hello everyone,

I am having a problem with a Kenwood TS-690S that I am using on 50 Mhz, the reciever seems to be VERY insensitive, I wonder if there are any mods that I can do or maybe something that I can look for in the set to fix this. It seems to OK on HF so maybe it has something to do with the 6 m section of the RX.

Any information would help !

Thanks,

73, Rudi de ZR6VE

e-mail: rudix@atlas.infopta.co.za

2180. Re: Heathkit Power Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Gonzo <auburn@northernnet.com>
Message-ID: <01bce91a$e0995d20$ce2d18ce@gonzo>
Source record: 162670

It is a 2 meter power amp.

TAspinw800 <taspinw800@aol.com> wrote in article
<19971104033501.WAA23960@ladder01.news.aol.com>...
> Can anyone tell me what this is. I have a Heathkit power amp Model HA-202
A.
> Any help is appreciated.
>
> Terry
>

2181. MFJ 9020 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <19971104102101.FAA19310@ladder02.news.aol.com>
Source record: 162671

MFJ 9020 FS w/ manual

$130 shipped

Joe KI3B

2182. Re: Other uses for MFJ 259 analyzer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Murray Kelly <mkelly@powerup.com.au>
Message-ID: <345ED263.395@powerup.com.au>
Source record: 162672

I use the MFJ more for measuring inductors. I have a 50R resistor with clips on each end. I have a selection of ceramic caps in the box to choose from.

I screw in a plug that has two short clip-leads and arrange the 50R resistor, the unknown L and the known C all in series.

At a certain frequency the XL and XC are equal and opposite in value. They 'disappear' and all the analyser sees is the non-resonant 50R. A deep nul is indicated. A counter or a known accurate Rx will give you the exact frequency should you need it.

Back to the spreadsheet and plug in the numbers - viola - (very musical) there is the value of the series resonance of the unknown L.

Designing VFOs was never easier.

Michael Melland wrote:
>
> I received a MFJ 259 analyzer yesterday. I'm interested in how
> others may be using it

****
* Murray Kelly vk4aok mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

2183. Re: FS NEW Andrews LDF4-50A jumper

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: nospamdoug469@mindspring.com
Message-ID: <345f24f7.484909135@news.mindspring.com>
Source record: 162673
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

I would think that a jumper without connectors, is just some cable...

"Mike Kulyk" <mkulyk@worldnet.att.net> wrote:

>10 ft jumper, no connectors $20.00 plus shipping
>
>Mike WB2GLW

Remove "nospam" in address to reply

~~~~~~
This Email Address is NOT FOR-SALE or use for JUNK EMAIL
or mass EMAIL's without the EXPRESSED WRITTEN PERMISSION
of the owner of this Email Address.
~~~~~~~~~~~~~~~~~~~~~~~~~WARNING~~~~~~~~~~~~~~~~~~~~~~~~
By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/
printer meets the definition of a telephone fax machine.
By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment, punishable
by action to recover actual monetary loss, or $500,
whichever is greater, for EACH violation.
~~~~~~
~~~~~~

2184. Re: Problem with FT-8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <63n9ln$25h$1@newsfep3.sprintmail.com>
Source record: 162674

Yeah send it in and tough it out. If you mess with it the warranty will be void. Better yet contact them back and ask if they have any authorized service centers you can send it too. They usually have a shorter turn around

Bill Richards wrote in message <345E8ED0.59C2A751@qnet.com>...
I am hoping someone might be able to assist me
with a problem that just
surfaced with my FT-8100. I am not able to adjust
the volume on the right
side of the radio (440 side). The volume control
knob moves smoothly but
the volume does not change either up or down. The
left side performs normally.
I checked with Yeasu and they said send it in, it
is still under warrenty. But
turnaround time is about 3 weeks. Any suggestions
would be greatly appreciated.
Thanks, and have a great day.

Bill Richards
N6WXF

2185. Re: Please Help... advice on comm. systems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <63n9i0$24j$1@newsfep3.sprintmail.com>
Source record: 162675

Yes you can program the cell phones to only dial certain numbers. That is user programmable by you or a representative. Next best thing is a Trunked radio. Motorola has numerous repeaters around the nation and you can buy time on them and also have the ability to use a phone patch. And this will work on a HT.
Lon Ponschock wrote in message <63bbqt$7om$1@earth.execpc.com>...
Hello,

My first time in here, so please excuse any jargon gaffes. :-)

I am looking for a 2 way communication system for emergency
use by route drivers.

The system should be able to contact/make telephone
connections.

The system must communicate 100+ miles.

The system should be a dedicated to emergency use by drivers.

The system should be able to contact a pager and leave
an emergency message to 'on call' staff.

==> A high power walkie talkie might be one answer.

I have rejected cell phone usage for it's lack of
security (random calls) and expense.

Can someone point me in the direction I need for this
application?

cc:lon@execpc.com

.... and thank you for your attention.

2186. Want '70's HP Equip catalog...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: John Burch <occupant@ns.net>
Message-ID: <01bce8ee$3c751da0$71f277cc@default>
Source record: 162676
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for '70's HP Equipment catalog in readable
condition. Will pay your price plus all handling.

Thanks
John
occupant@ns.net
..

2187. BEWARE OF JAMES MEYERS NM8X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Bill Cotter <bcotter@pop.uky.edu>
Message-ID: <345F1FB6.12B3@pop.uky.edu>
Source record: 162677
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

X-Sender: bcotter@pop.uky.edu
X-Mailer: QUALCOMM Windows Eudora Pro Version 3.0.3 (32)
Date: Fri, 31 Oct 1997 08:59:09 -0500
To: "Jim Meyers" <nm8x@mnsi.net>
From: Bill Cotter <bcotter@pop.uky.edu>
Subject: Re: T2X purchase
Cc: postmaster@mnsi.net, 5slpq5$1c9@news.avci.net

Jim,

There is no "pulling" here, just the chance for you to set things right. The rotor you sold me as "mint" was a sanatized junker. You knew that when the unit was opened and the motor was replaced.

Read your own words from August 26th. In response to my ad looking for a T2X and in plain English you tell me "...It is 5 years old and only used for contests about 6 times and outside about two days each time". On good faith I sent you $350 and received the rotor. When it failed to operate I opened up the cases and discovered what you had sent me. After failing to get a reply from you I did a bit of digging in the rec.radio.archives. I discovered three of the postings by you dated August 11 stating "...tower is about 11 years old and is in perfect condition, it is topped by a 20 foot heavy duty mast. items that go along with the tower.....Hy-gain/Telex "Tailtwister" rotor and control box".

How do you explain that? Telex confirmed that the unit with your serial number was manufactured in 1985. Where do you get five years? And how do you get "mint" from a unit that has been out in the weather for eleven years? I am sorry, but I don't buy the line that a ham tested this unit for you. If this were true, you would have had him contact me to verify the serial number and his testing.

I will afford you a copy of the bill when the rotor is returned from Telex. This will show you the condition, cost and resources required to repair the unit. The bill will includes the serial number of the rotor you sent me and you can compare it to your records. This will take about two weeks and buy you some time to get the money together. I will continue to persue recovering my money from you until this matter is settled. I am not going to let it slide, it is a matter of principle now. I hope you will take this opportunity to right what happened before it becomes embarrassing for each of us. It is simply not worth $107.....

If you want to discuss this matter further, call me.

Thanks,

Bill

At 06:06 AM 10/31/97 -0500, you wrote:
>DONT KNOW WHAT YOU ARE TRYING TO PULL BILL. WHAT I SENT TO YOU WAS AS
>ADVERTISED AND I HAVE TWO HAMS THAT WILL VERIFY THAT. IF YOU WANT TO
TAKE
>ME TO COURT FINE BE MY GUEST YOU WILL LOOSE!!!!
>IT WAS REAL EASY FOR YOU TO TRY TO GET A ROTOR OF YOURS FIXED AT MY
EXPENSE.
>ALL I HAVE TO SAY IS DONT BOTHER WITH THIS AGAIN JUST TAKE ME TO COURT
AND I
>WILL HAVE THE HAM THAT CHECKED THE ROTOR OUT AND ALSO THE HAM THAT
SHIPPED
>IT FOR ME THERE TO VERIFY WHAT I SAY
>
>JIM NM8X
>

Reply-To: "James Meyers" <nm8x@MNSi.Net>
From: "James Meyers" <nm8x@MNSi.Net>
To: "Bill Cotter" <bcotter@pop.uky.edu>
Subject: Re: reply to your for sale ad
Date: Tue, 26 Aug 1997 22:43:03 -0400
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.71.1008.3
X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.1008.3

Hello Bill
Thanks for your interest in the tailtwister rotor. It is 5 years old
and
only used for contests about 6 times and outside about two days each
time.
Was mostly used on a 4 element 6 meter beam or three element tri bander.
The rotor is just like new.
My address is James Meyers 5883 E. Galbraith line rd.
Croswell Michigan 48422. Shipping shouldn't be more than about $15.00.
Drop me an email if you want me to hold it for you.
I live in canada but I work in the states and that is my work address.
73

James Meyers
Bluewater Lofts
Amateur Call NM8X
Sarnia On. Canada

---
subject: -FS- Self-Supporting-Tilt-Over Tower in Sarnia,Ont.
From: "Jim Meyers" <nm8x@mnsi.net>
Date: 1997/08/11

Message-ID: <5slpq5$1c9@news.avci.net>
Newsgroups:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap
[More Headers]

For Sale:
66 foot Self Supporting Tilt-Over Tower, VERY HEAVY DUTY....
this tower is about 11 years old and is in perfect condition,
it is topped by a 20 foot heavy duty mast.
items that go along with the tower.....
Hy-gain/Telex "Tailtwister" rotor and control box
KLM KT-34 4element HF Beam, about 8 years old...
cushcraft 2m and 220mhz yagis, and 2m AEA isopoles...
hundreds of feet of belden 9913 coax, rotor control wire etc...
I am moving and can't take this with me, this is all being
offered at the sacrafice price of $800.00 Canadian...
however, you must take it down, and remove it by August 30th.
if your interested give me a call at 519-542-8529 evenings, or
leave a message at 810-679-3535 anytime.
The tower is located at 874 Rosedale Drive in Sarnia, Ont.

73,
Jim Meyers NM8X/VE3
e-Mail nm8x@mnsi.net

Jim,

Perhaps I wasn't clear enough for you.

You advertised the rotor to be five years old. It was manufactured and
purchased eleven years ago.

You claimed in your e-mail to me that you used the rotor only occasion
in a portable mode for contests. In three of your Newsgroup ads you
state that it was used in the heavy duty tower for eleven years to turn
a HF and VHF yagis.

You claimed in your e-mail to me that the rotor was in mint condition.
The brake wedge was locked to the housing by corrosion. The lower ball
bearing race was damaged by rust from water damage. The two upper ball
races were severely worn. Telex has inspected the rotor and confirmed
the age and serial number to be true. Telex also confirmed the serial
number and date of replacement motor previously installed.
Telex described the condition as poor. To make the unit functional they
will be replacing the brake solenoid, wedge-slide, lower housing and
all ball bearings.

Now you tell me a friend checked it out for you, yet you don't say who.
And, to top it off you try to make me feel foolish with your comment
about freezing in shipment.

I am going to offer you an opportunity to correct what you have done to me. I have paid Telex $107 to rebuild the unit. I expect you to send me a money order for $107 within five working days. Or, you may send me a $479 money order for the original purchase price of $350, plus $22 for shipping and $107 for Telex, and I will return the rotor to you.

If you elect not to right this matter, I will seek damages, legal fees and costs to recover my original purchase and the repairs from Telex. According to your State Attorney General's Office your nine postings and e-mails place this matter within the statutes of interstate mail fraud. From my attorney's advise I am fully confident that your Small Claims Court will award on my behalf. I consider your actions to me to be a personal affront and I will devote whatever time and money it takes to pursue recourse. Please understand clearly, if I let you get away with this I will eventually become vulnerable to everyone I do business with. I hope you don't let this happen over $107.

Sincerely,

Bill Cotter

At 05:53 AM 10/30/97 -0500, you wrote:
>Bill
>When the rotor left here it was working fine. I had even gave it to a
>friend to check out and he say's it was working just fine. Now you
say when
>you received it that it would not turn. I hardly think it could have
froze
>up as you claim in shipping.
>
>Sorry you are unhappy
>73
>nm8x "Jim"
>
>
>
Jim,

I have sent you repeated requests to contact me regarding this purchase. I feel that you deceived me with the business of the rotor being 5-years old. I found your add suggesting that it was over 10yrs old as the serial number indicates. I expect you to contact me within 5-working days or I will pursue taking legal action against you.

Bill

Jim,

I am disappointed with the T2X purchase I made from you based on your description of: "It is 5 years old and only used for contests about 6 times and outside about two days each time. Was mostly used on a 4 element 6 meter beam or three element tri bander. The rotor is just

like new."

I sent you an e-mail below expressing my concern of the age of the unit versus your statement above.
You did not reply and I am not surprised.

Since that time I was been unable to get the T2X to operate. With all connections properly made and a TELEX service technician on the line, the problem was traced to the rotor unit itself. I removed the six bolts and split the motor housing to discover the entire bottom half of the unit was corroded and the lower ball bearing race was rusted beyond repair. The brake wedge was frozen in place and would not allow the unit to turn. The upper races were worn sufficiently to lead me to believe this unit was worn well beyond the paint job. The fact that a new motor was installed tells me that the condition should be no sup rise to you, if in fact you are the original owner.

I have sent the unit to TELEX for a total rebuild at their suggestion. The cost will be $107 including shipping. I would appreciate a check for $107 to restore this unit to the mint condition that you originally described it to be in. If you wish to discuss this matter further, feel free to call me at home 606-887-5563 or at work 606-323-6474.

Thanks,

Bill N4ALG

Jim,

Received the rotor Friday afternoon when I got home. Appeared to make it OK, you packed it quite well. I haven't tried running it, but will do that today.

I was a bit disappointed in the age of the unit. From our e-mail correspondence, you led me to believe it was only five years old and in good condition. The serial number indicates that it is almost 12-years old (manufactured in 1985). I hope the mechanical condition is as stated. I suppose I'll find out when I open up the housing. The price to have a T2X rebuilt is very reasonable and I would expect this rotor to be in as good a condition as a rebuilt unit. If what you said about using it only a few times and never having it permanently mounted is true, then it should be in mint condition internally. Otherwise, I feel you and I will need to renegotiate the deal to reflect the true age and condition.

Thanks,

Bill

At 06:24 AM 9/6/97 -0400, you wrote:
> Hello Bill

>yes i got it and sent your rotor out the next day. Maybe by now you have
>it. 73 and i hope you have many years enjoying the tail twister.
>
>
>James Meyers
>Bluewater Lofts
>Amateur Call NM8X
>Sarnia On. Canada

MEYERS, JIM
5883 E. GALBRAITH LINE RD.
CROSWELL, MI. 48422
810-679-3535
519-542-8529 HOME

--

_____
| |
| Bill Cotter, N4ALG e-mail: bcotter@pop.uky.edu |
| 173 Carolyn Lane Home: (606) 887-5563,2402 |
| Nicholasville, KY 40536-9340 Work: (606) 323-6474 |
|_____|

2188. FS MOTOROLA SABER CHARGER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: bbmx18m@aol.com
Message-ID: <19971104143300.JAA28539@ladder02.news.aol.com>
Source record: 162678

ONLY ONE LIKE NEW $75.00 EMAIL BBMX18M@AOL

2189. VX-1R Modification

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: DR Electronics <drele@hol.gr>
Message-ID: <878659386.836032@venus.hol.gr>
Source record: 162679

Can anyone tell me how to extend the TX coverage of the VX-1R?

2190. VX-1R Modification

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: DR Electronics <drele@hol.gr>
Message-ID: <878659284.804798@venus.hol.gr>
Source record: 162680

Can anyone tell me how to extend the TX coverage of the VX-1R?

2191. FS: Yaesu FT-290 2M all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: sjwood@vela.acs.oakland.edu
Message-ID: <63nbdr$5mc$1@news2.acs.oakland.edu>
Source record: 162681

I have for sale a Yaesu FT-290R Mk-II 2 meter all mode. Ouput: 25 watts.
Modes: FM, AM, SSB, CW. Includes all original equipment (ie mobile
mount, mike, manual, etc) and box. This radio has been used a TOTAL of
under 5 hours and is absolutely like new.
Asking $450.00 (Currently selling new for $640+)
Reply via e-mail to sjwood@vela.acs.oakland.edu
Tim -- KG8ES

2192. FS: MFJ 1278B Multi mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: sjwood@vela.acs.oakland.edu
Message-ID: <63nc3d$5tr$1@news2.acs.oakland.edu>
Source record: 162682

I have for sale a MFJ 1278B Mult-mode data controller. This unit is about 4 years old and will send/receive 16-level Fax, sstv, packet, amtor, rtty and cw. Has dual ports for hf and vhf/uhf radios, built in mailbox, tune indicator, etc. It can be upgraded to the current mfj-1278 with epproms (if you just gotta have pactor) but will do just about everything anyway. Works excellent and includes plugs for Yaesu HF/VHF and Kenwood HT radio hook-ups. Note: this unit also has the 2400 baud packet modem. Includes MFJ software.
Sells for over $300 new, Asking $175.00.
Reply to sjwood@vela.acs.oakland.edu
Tim -- KG8ES

2193. Re: Mitrek Question-Need help on PL vrs DpL tone boards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: nospamdoug469@mindspring.com
Message-ID: <345f234a.484480042@news.mindspring.com>
Source record: 162683
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.ham-radio,rec.ham-radio.swap
Body handling: HTML body converted to readable text

Yaesu has finally started to offer DPL tone on amateur equipment. I
think the only one so far though is the FT50 dual band radio.
Hopefully others will soon follow suit.

If you want a truely private repeater, DPL is, for now, the way to go.

"Dave Clausen" wrote:

>Just so you know......DPL is only a "Digital Private Line" squelch control.
> It uses a continuous digital pulse instead of a sub-audible tone to
>control the audio squelch. It is NOT a audio encryption system. If you
>have the capability (i.e. a Motorola repeater with DPL) you can use it on
>the amateur band. You probably won't get any others using the machine
>unless they have a commercial type radio and have the proper digital code
>programmed for the repeater.
>
>73
>Dave, W4ATT
>
>Xtinct wrote in article
><345cfc10.3063661@news.mia.bellsouth.net>...
>> On Sun, 02 Nov 1997 14:47:30 -0600, Cole and Kathy
>> wrote:
>>
>> I don't believe it is legal for amateurs to use this because it is a
>> proprietary scheme to Motorola.
>>
>

Remove "nospam" in address to reply

~~~~~~
This Email Address is NOT FOR-SALE or use for JUNK EMAIL
or mass EMAIL's without the EXPRESSED WRITTEN PERMISSION
of the owner of this Email Address.
~~~~~~~~~~~~~~~~~~~~~~~~~WARNING~~~~~~~~~~~~~~~~~~~~~~~~~
By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/
printer meets the definition of a telephone fax machine.
By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment, punishable
by action to recover actual monetary loss, or $500,
whichever is greater, for EACH violation.
~~~~~~
~~~~~~

2194. Yaesu FT-2500 2m losing memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: jeffw@golem.ties.k12.mn.us
Message-ID: <t5oh40prb4.fsf@golem.ties.k12.mn.us>
Source record: 162684

Upon reinstalling my 2m FT-2500 into the car I find that almost
every time that I turn the ignition on, the rig spontaneously
turns on, too, and resets all memories to--nuthin!!!

The power on the rig is always toggled off before this happens;
somehow turning the car on is also powering the rig up and zapping
the memories.

Cigarette lighter, light ground wire, '91 Subaru wagon.

Any ideas?

Thanks!

Jeff Weiss
--
Jeffrey Weiss UNIX administrator weiss@ties.k12.mn.us
TIES - Technology and Information Educational Services
PGP signed/encrypted mail accepted, finger for PGP public key

2195. JOB LISTING

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: bald@ym.at
Message-ID: <34647131.64706582@news.infoave.net>
Source record: 162685

2 WAY RADIO-Comp. level, conv. & trunking system repair, FCC/NABER cert, $30-45k/yr DOE, benefits. Resume: HCCI, POB 1531 BENC 28604 / FAX 704-898-7969, email ymr.hcci@skybest.com and remove "ymr."

2196. Re: Highly Illegal ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: "David Abrams...." <david084@flash.net>
Message-ID: <345F64E9.5205@flash.net>
Source record: 162686
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.scanner

m@s@ wrote:
>
> http://www2.incom.net/ninteach/othera.html

I suppose it has become ILLEGAL in the USA to write about certain
topics.
Soon, the FBI will break down your door to find the evil computers, or
pens used to write about illegal topics of discussion.

Next stop: Your vocal cords will be cut because you spoke about the
unspeakable!

2197. INFO on T200-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: pga@correio.cc.fc.ul.pt
Message-ID: <63nr88$pc@master.di.fc.ul.pt>
Source record: 162687

Hi!
I'm building a linear amplifier and so far so good, except that I need a
toroid coil base, reference T200-2, where can I get this? I live in Portugal, so if you
could point me to a e-mail based trader!
Thanks in advance, a please also email your answaer to:
galmeida@ubista.ubi.pt

73's de CT2FYW
Pedro

--

+---+
Pedro Gabriel Almeida
e-mail : pga@cc.fc.ul.pt
fax+data+voice : +351 1 938 88 60 28800/14400 8N1
CB : CALIMERO (CQS8351) CH26
HAM : CT2FYW 145.55 434.55 R4 R2X
... e sempre que o Homem sonha,
o mundo pula e avanca ...
Antonio Gedeao
____

2198. Re: 8950 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Skeptic <village1@lightspeed.net>
Message-ID: <345F7ED3.3133@lightspeed.net>
Source record: 162688

RHJ wrote:
>
> Hello all,
>
> I wonder if anyone has any info on 8950 final tubes used in the SWAN
> CYGNET 1200X LINEAR. I don't need them now but is there a sub or where
> can I get replacements.?
>
> Thanks es 73,
>
> Russ --- WA8DXK
8950s have become very expensive and rare. I ran into this problem awhile back. You should be able to get them at www.tubesandmore.com That is the site for Antique Electronics Supply. They stock about every tube made "back then" and now. Last time I checked about 4 or 5 years ago they were 50 bucks a piece.
And beware they are very sensitive to be mistuning and overheating. They are a tv sweep tube which was used commonly in equipment from the 70s and on. DO NOT run that linear on am! Unless provisions are made for Class C plate or similiar modulation. The tubes WILL BE DESTROYED if run on AM in linear operation. Sideband is of course fine since that is intermittent operation and that would have been what it was designed for.

2199. Re: Yaesu FT-2500 2m losing memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: ak2f@qsl.net
Message-ID: <878680495.29826@dejanews.com>
Source record: 162689

In article <t5oh40prb4.fsf@golem.ties.k12.mn.us>,
jeffw@golem.ties.k12.mn.us wrote:
>
> Upon reinstalling my 2m FT-2500 into the car I find that almost
> *every* time that I turn the ignition on, the rig spontaneously
> turns on, too, and resets all memories to--nuthin!!!
>
> The power on the rig is always toggled off before this happens;
> somehow turning the car on is also powering the rig up and zapping
> the memories.
>
> Cigarette lighter, light ground wire, '91 Subaru wagon.
>
> Any ideas?
>
> Thanks!

Jeff:

Try one or all of the following: 1. Check out your Subaru's electrical system. Particularly the connections on the the battery terminals, alternator, and CHASSIS GROUND to battery negative.

2. Beef up your rig wiring, and run heavier wire directly to battery

3. Put on a DC filter on your rig's power chord. Typically this is an electrolytic capacitor (100 uF+), choke, and another large cap. Check Radio Shack or equivalent to see if they already make one (think they do).

73s,
Woody AK2F
ak2f@qsl.net

>
> Jeff Weiss
> --
> Jeffrey Weiss UNIX administrator weiss@ties.k12.mn.us
> TIES - Technology and Information Educational Services
> PGP signed/encrypted mail accepted, finger for PGP public key

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2200. Re: f.s. icom rm-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: wd4sgu@juno.com
Message-ID: <878676287.24850@dejanews.com>
Source record: 162690

In article <3456868B.7E78@mc.net>,
jack <cmb@mc.net> wrote:
>
> icom rm-2 computerized remote control for the icom 211 asking $100.00
> thanks 73 jack n9iif

Jack,

I'm interested in this, but would only be able to offer you $50.

Let me know if you're interested.

Thanks

Mike

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2201. Re: six meter with ts140

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce977$7043c1c0$098a92d0@bitnet.bit-net.com>
Source record: 162691

With a transverter perhaps? 73, DavidC AA1FA

> Can the ts140 be converted (expanded that is) to six ?
> tks in advance de ernie ernie@netvision.net.il

2202. Re: BEWARE OF JAMES MEYERS NM8X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: angelo <kb2mym@li.net>
Message-ID: <345F7D51.91476EB0@li.net>
Source record: 162692
Cross-posted to: rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.antenna

i agree with bill cotter. after reading all email messages
that the two of them had sent to each other, found that james had indeed lied
about the rotor. a rotor doesn't
leave one house in mint shape and five years old and show up in another house,
12 years old and beat up..

james do the right thing!! cause if not im sure it wont be forgotten and no
one will buy from you again..

Bill Cotter wrote:

> X-Sender: bcotter@pop.uky.edu
> X-Mailer: QUALCOMM Windows Eudora Pro Version 3.0.3 (32)
> Date: Fri, 31 Oct 1997 08:59:09 -0500
> To: "Jim Meyers" <nm8x@mnsi.net>
> From: Bill Cotter <bcotter@pop.uky.edu>
> Subject: Re: T2X purchase
> Cc: postmaster@mnsi.net, 5slpq5$1c9@news.avci.net
>
> Jim,
>
> There is no "pulling" here, just the chance for you to set things
> right. The rotor you sold me as "mint" was a sanatized junker. You knew
> that when the unit was opened and the motor was replaced.
>
> Read your own words from August 26th. In response to my ad looking for
> a T2X and in plain English you tell me "...It is 5 years old and only
> used for contests about 6 times and outside about two days each time".
> On good faith I sent you $350 and received the rotor. When it failed to
> operate I opened up the cases and discovered what you had sent me.
> After failing to get a reply from you I did a bit of digging in the
> rec.radio.archives. I discovered three of the postings by you dated
> August 11 stating "...tower is about 11 years old and is in perfect
> condition, it is topped by a 20 foot heavy duty mast. items that go
> along with the tower.....Hy-gain/Telex "Tailtwister" rotor and control
> box".
>
> How do you explain that? Telex confirmed that the unit with your serial
> number was manufactured in 1985. Where do you get five years? And how
> do you get "mint" from a unit that has been out in the weather for
> eleven years? I am sorry, but I don't buy the line that a ham tested
> this unit for you. If this were true, you would have had him contact me
> to verify the serial number and his testing.
>

> I will afford you a copy of the bill when the rotor is returned from
> Telex. This will show you the condition, cost and resources required to
> repair the unit. The bill will includes the serial number of the rotor
> you sent me and you can compare it to your records. This will take
> about two weeks and buy you some time to get the money together. I will
> continue to persue recovering my money from you until this matter is
> settled. I am not going to let it slide, it is a matter of principle
> now. I hope you will take this opportunity to right what happened
> before it becomes embarrassing for each of us. It is simply not worth
> $107.....
>
> If you want to discuss this matter further, call me.
>
> Thanks,
>
> Bill
>
> ----------
> At 06:06 AM 10/31/97 -0500, you wrote:
> >DONT KNOW WHAT YOU ARE TRYING TO PULL BILL. WHAT I SENT TO YOU WAS AS
> >ADVERTISED AND I HAVE TWO HAMS THAT WILL VERIFY THAT. IF YOU WANT TO
> TAKE
> >ME TO COURT FINE BE MY GUEST YOU WILL LOOSE!!!!
> >IT WAS REAL EASY FOR YOU TO TRY TO GET A ROTOR OF YOURS FIXED AT MY
> EXPENSE.
> >ALL I HAVE TO SAY IS DONT BOTHER WITH THIS AGAIN JUST TAKE ME TO COURT
> AND I
> >WILL HAVE THE HAM THAT CHECKED THE ROTOR OUT AND ALSO THE HAM THAT
> SHIPPED
> >IT FOR ME THERE TO VERIFY WHAT I SAY
> >
> >JIM NM8X
> >
> ----------
> ---
> Reply-To: "James Meyers" <nm8x@MNSi.Net>
> From: "James Meyers" <nm8x@MNSi.Net>
> To: "Bill Cotter" <bcotter@pop.uky.edu>
> Subject: Re: reply to your for sale ad
> Date: Tue, 26 Aug 1997 22:43:03 -0400
> X-MSMail-Priority: Normal
> X-Mailer: Microsoft Outlook Express 4.71.1008.3
> X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.1008.3
>
> Hello Bill
> Thanks for your interest in the tailtwister rotor. It is 5 years old
> and
> only used for contests about 6 times and outside about two days each
> time.
> Was mostly used on a 4 element 6 meter beam or three element tri bander.

> The rotor is just like new.
> My address is James Meyers 5883 E. Galbraith line rd.
> Croswell Michigan 48422. Shipping shouldn't be more than about $15.00.
> Drop me an email if you want me to hold it for you.
> I live in canada but I work in the states and that is my work address.
> 73
>
> James Meyers
> Bluewater Lofts
> Amateur Call NM8X
> Sarnia On. Canada
>
> ----------
> subject: -FS- Self-Supporting-Tilt-Over Tower in Sarnia,Ont.
> From: "Jim Meyers" <nm8x@mnsi.net>
> Date: 1997/08/11
> Message-ID: <5slpq5$1c9@news.avci.net>
> Newsgroups:
> rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap
> [More Headers]
>
> For Sale:
> 66 foot Self Supporting Tilt-Over Tower, VERY HEAVY DUTY....
> this tower is about 11 years old and is in perfect condition,
> it is topped by a 20 foot heavy duty mast.
> items that go along with the tower.....
> Hy-gain/Telex "Tailtwister" rotor and control box
> KLM KT-34 4element HF Beam, about 8 years old...
> cushcraft 2m and 220mhz yagis, and 2m AEA isopoles...
> hundreds of feet of belden 9913 coax, rotor control wire etc...
> I am moving and can't take this with me, this is all being
> offered at the sacrafice price of $800.00 Canadian...
> however, you must take it down, and remove it by August 30th.
> if your interested give me a call at 519-542-8529 evenings, or
> leave a message at 810-679-3535 anytime.
> The tower is located at 874 Rosedale Drive in Sarnia, Ont.
>
> 73,
> Jim Meyers NM8X/VE3
> e-Mail nm8x@mnsi.net
>
> ----------
> Jim,
>
> Perhaps I wasn't clear enough for you.
>
> You advertised the rotor to be five years old. It was manufactured and
> purchased eleven years ago.
>
> You claimed in your e-mail to me that you used the rotor only occasion

> in a portable mode for contests. In three of your Newsgroup ads you
> state that it was used in the heavy duty tower for eleven years to turn
> a HF and VHF yagis.
>
> You claimed in your e-mail to me that the rotor was in mint condition.
> The brake wedge was locked to the housing by corrosion. The lower ball
> bearing race was damaged by rust from water damage. The two upper ball
> races were severely worn. Telex has inspected the rotor and confirmed
> the age and serial number to be true. Telex also confirmed the serial
> number and date of replacement motor previously installed.
> Telex described the condition as poor. To make the unit functional they
> will be replacing the brake solenoid, wedge-slide, lower housing and
> all ball bearings.
>
> Now you tell me a friend checked it out for you, yet you don't say who.
> And, to top it off you try to make me feel foolish with your comment
> about freezing in shipment.
>
> I am going to offer you an opportunity to correct what you have done to
> me. I have paid Telex $107 to rebuild the unit. I expect you to send me
> a money order for $107 within five working days. Or, you may send me a
> $479 money order for the original purchase price of $350, plus $22 for
> shipping and $107 for Telex, and I will return the rotor to you.
>
> If you elect not to right this matter, I will seek damages, legal fees
> and costs to recover my original purchase and the repairs from Telex.
> According to your State Attorney General's Office your nine postings
> and e-mails place this matter within the statutes of interstate mail
> fraud. From my attorney's advise I am fully confident that your Small
> Claims Court will award on my behalf. I consider your actions to me to
> be a personal affront and I will devote whatever time and money it
> takes to pursue recourse. Please understand clearly, if I let you get
> away with this I will eventually become vulnerable to everyone I do
> business with. I hope you don't let this happen over $107.
>
> Sincerely,
>
> Bill Cotter
>
> ---
> At 05:53 AM 10/30/97 -0500, you wrote:
> >Bill
> >When the rotor left here it was working fine. I had even gave it to a
> >friend to check out and he say's it was working just fine. Now you
> say when
> >you received it that it would not turn. I hardly think it could have
> froze
> >up as you claim in shipping.
> >
> >Sorry you are unhappy

> >73
> >nm8x "Jim"
> >
> >
> >
> Jim,
>
> I have sent you repeated requests to contact me regarding this
> purchase. I feel that you deceived me with the business of the rotor
> being 5-years old. I found your add suggesting that it was over 10yrs
> old as the serial number indicates. I expect you to contact me within
> 5-working days or I will pursue taking legal action against you.
>
> Bill
>
> ---
> Jim,
>
> I am disappointed with the T2X purchase I made from you based on your
> description of: "It is 5 years old and only used for contests about 6
> times and outside about two days each time. Was mostly used on a 4
> element 6 meter beam or three element tri bander. The rotor is just
> like new."
>
> I sent you an e-mail below expressing my concern of the age of the unit
> versus your statement above.
> You did not reply and I am not surprised.
>
> Since that time I was been unable to get the T2X to operate. With all
> connections properly made and a TELEX service technician on the line,
> the problem was traced to the rotor unit itself. I removed the six
> bolts and split the motor housing to discover the entire bottom half of
> the unit was corroded and the lower ball bearing race was rusted beyond
> repair. The brake wedge was frozen in place and would not allow the
> unit to turn. The upper races were worn sufficiently to lead me to
> believe this unit was worn well beyond the paint job. The fact that a
> new motor was installed tells me that the condition should be no sup
> rise to you, if in fact you are the original owner.
>
> I have sent the unit to TELEX for a total rebuild at their suggestion.
> The cost will be $107 including shipping. I would appreciate a check
> for $107 to restore this unit to the mint condition that you originally
> described it to be in. If you wish to discuss this matter further, feel
> free to call me at home 606-887-5563 or at work 606-323-6474.
>
> Thanks,
>
> Bill N4ALG
> ---
> Jim,

>
> Received the rotor Friday afternoon when I got home. Appeared to make
> it OK, you packed it quite well. I haven't tried running it, but will
> do that today.
>
> I was a bit disappointed in the age of the unit. From our e-mail
> correspondence, you led me to believe it was only five years old and in
> good condition. The serial number indicates that it is almost 12-years
> old (manufactured in 1985). I hope the mechanical condition is as
> stated. I suppose I'll find out when I open up the housing. The price
> to have a T2X rebuilt is very reasonable and I would expect this rotor
> to be in as good a condition as a rebuilt unit. If what you said about
> using it only a few times and never having it permanently mounted is
> true, then it should be in mint condition internally. Otherwise, I feel
> you and I will need to renegotiate the deal to reflect the true age and
> condition.
>
> Thanks,
>
> Bill
>
> ---
> ----
> At 06:24 AM 9/6/97 -0400, you wrote:
> > Hello Bill
> >yes i got it and sent your rotor out the next day. Maybe by now you have
> >it. 73 and i hope you have many years enjoying the tail twister.
> >
> >
> >James Meyers
> >Bluewater Lofts
> >Amateur Call NM8X
> >Sarnia On. Canada
> ---
> ----
> MEYERS, JIM
> 5883 E. GALBRAITH LINE RD.
> CROSWELL, MI. 48422
> 810-679-3535
> 519-542-8529 HOME
>
> --
>
> ____
> | |
> | Bill Cotter, N4ALG e-mail: bcotter@pop.uky.edu |
> | 173 Carolyn Lane Home: (606) 887-5563,2402 |
> | Nicholasville, KY 40536-9340 Work: (606) 323-6474 |
> |____|

2203. Re: Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <345F8BE5.6E84@hevanet.com>
Source record: 162693

sepsteinx@hotmail.com wrote:
>
> William Owens N3ZLL wrote:
> >
> > On Thu, 30 Oct 1997 22:44:41 -0800, "Trent Drenon" <tdrenon@telis.org>
> > wrote:
> >
> > >Hi,
> > >I just wanted to let everyone know that Tech America now has the Alinco
> > >2m(dj-s11t) or 440(dj-s41t) handheld for only $88.
> > >They have a webpage at www.techam.com and there phone number is
> > >1-800-877-0072. I think these would make great Christmas Presents. I will
> > >get one for my mom.
> > >Trent
> >
> > Anybody have one of these yet? Like it?
>
> The DJ-S41T is good only if you have a dual band mobile working near you
> in repeater mode, typically within 1/4 mile. I have heard the DJ-S11T
> wouldn't even make a 1/4 mile. $88 is worth $88. How much is the
> Motorola FRS by the way?
>
> Sid

I need a low power 440 radio. If any of you owners are unhappy and want
to sell a DJS41T (for less than $88), I'm interested.
miker
--
Please remove & from return address before replying.

2204. Re: Yaesu FT-2500 2m losing memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: dlugatch@worldnet.att.net
Message-ID: <63o7ce$bi4@bgtnsc02.worldnet.att.net>
Source record: 162694

In article <878680495.29826@dejanews.com>, ak2f@qsl.net wrote:

>In article <t5oh40prb4.fsf@golem.ties.k12.mn.us>,
> jeffw@golem.ties.k12.mn.us wrote:
>>
>> Upon reinstalling my 2m FT-2500 into the car I find that almost
>> *every* time that I turn the ignition on, the rig spontaneously
>> turns on, too, and resets all memories to--nuthin!!!
>>
>> The power on the rig is always toggled off before this happens;
>> somehow turning the car on is also powering the rig up and zapping
>> the memories.
>>
>> Cigarette lighter, light ground wire, '91 Subaru wagon.
>>
>> Any ideas?
>>
>> Thanks!
>
>Jeff:
>

>
>2. Beef up your rig wiring, and run heavier wire directly to battery
>

My FT2400 did the same thing until I ran a pair of #10 wires directly to
the battery. No problems since. The cigarette lighter is not a good
idea.....

73,

Norm

--
** Norman Dlugatch W6KHZ ex WA6NSF | dlugatch@pacificnet.net **
** Paramount Pictures Scoring Stage M | dlugatch@fullrange.com **
** 5555 Melrose Ave Hollywood, CA 90038| **

2205. FT-767 GX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Curt Jutzi <cjutzi@ibeam.jf.intel.com>
Message-ID: <63o538$j0e@news.or.intel.com>
Source record: 162695

Does anyone have any input on this radio..

Please email me..
cjutzi@mailbox.jf.intel.com

--

Curt Jutzi
cjutzi@teleport.com
<<<<<<<<<<<<<<<<<<<<<<<<>>>>>>>>>>>>>>>>>>>>>>
<< The opinions expressed are that of my own
<< and not that of Intel
<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<

2206. Re: Alinco DX77T HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: "P.Shintani" <shintani@tv.sony.co.jp>
Message-ID: <01bce977$0a436420$2a03022b@ea>
Source record: 162696

Joe
I hate to rain on your parade, but
the original Alinco HF radios did not use
"real" crystal filters. The Alinco uses
monolithic ceramic filters made by Murata(Japan)
The filters are centered on 455kHz, and Murata
make several versions, ie different bandwidths.
I don't have the Murata data book infront of me
but the number was something like CFJ455K8 or K5
I built a rf speech compressor using two of the
above filters, the widest ones. The filter characteristics
as measured on my HP 4194A gain phase analyser
show a decent response, but they had about 10 to 20
dB less ultimate stop band rejection as compared to
a typical crystal filter, or perhaps my measurement
jig had some blow by.
The Alinco's narrowest filter was the 1kHz unit so
when used on CW, the rig probably uses plenty of
audio filtering.
I didn't notice a new Alinco radio in the current
Japanese CQ magazine. Perhaps it will be mentioned
in next months magazine. Additionally, I didn't
notice it at the Tokyo ham fair earlier this year.

'73 Peter
(I am not sure but I beleive that the suffix indicates
the bandwidth, also these filters were used in the
some Kenwood radios)

Joe_____FITR <joentam@transend.com.tw> wrote in article
<345E9962.67CB@transend.com.tw>...
> Hi, This is being posted to the Alinco mail list and R.R.A.E.
> newsgroup:
>
> Just received the October QST -- Alinco is advertising a new
> HF radio, called the Alinco DX-77T. It looks a lot like the
> DX-70T on steroids (same display, same buttons and knobs,
> but in a "desktop" configuration). They did add an internal
> CW keyer, and PL tones are now front-panel selectable, but
> still there are some short-comings:
>
> Now the questions:
>
> 1. What is the street selling price?
> 2. Why did Alinco omit 6 meters from this radio?

> 3. Why is there _STILL_ no built in VSWR meter?
> 4. Why is the CW section using an AUDIO filter? Even
> the DX70 uses real crystal filters. Looks like the
> DX77 has no provision for narrow filters either.
>
> As an owner of one of the first DX-70 radio's, I've been
> extremely satisfied with it. I've worked DXCC on both CW
> and SSB with the small Alinco mobile rig. Needless to say,
> I'm disappointed in the lack of better features of this
> new HF rig. It looks no better than an Icom 707
> or a Yaesu FT-600 -- which are really LOW end radio's.
>
> What would convince me to buy the DX77 versus the DX70 --
> I use the DX70 on a desktop with great results (ok...so
> the TICK-2 keyer takes up a couple millimeters of space).
> The receiver is better than the Icoms or Yeasu's.
>
> Anyone from Alinco care to comment? Anyone try one of
> these rigs yet? The advertisement doesnt mention type
> acceptance -- has this been Type-A for sale in the USA?
>
> thanks,
> Joe
> N0IAT
>

2207. WTB-Plexiglass Cover for Bencher

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <345FF70E.1E68@worldnet.att.net>
Source record: 162697
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hey Team,

Anyone know where I can buy a Plexiglass dust cover for my Bencher Paddle?

Drop me a line please....

Lou- N2TU

2208. Need Motorola Syntor X UHF Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <345FC9B9.1ECE@utc.campus.mci.net>
Source record: 162698

Especially the 100W PA Schematic

Andy

2209. R5000 Kenwood Receiver Problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: ke3nj@voicenet.COM
Message-ID: <345F11F9.3466@voicenet.com>
Source record: 162699

Have a R5000 Kenwood Receiver that has a problem that developed after installing the chips for computer interface.

I may be wrong but I believe that that radio needs to be reset??

The receiver continues to scan and the band switch will change from VHF to HF and the freq. lock works.

Removed the chips for computer interface and problem still exists.

What is the procedure for resetting the R5000?

Any ideas or info??

Dave Letterman KE3NJ

2210. Wanted: Icom IC275H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: k7avx@empnet.com
Message-ID: <878694063.11680@dejanews.com>
Source record: 162700

Wanted: ICOM IC-275H Serial 2500 or later (with Data Level control)
Must be in excellent condition.Contact VIA E-mail k7avx@empnet.com or
call collect 541-317- 5822 . Ask for Bob

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2211. YAESU FT-3000M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: k7avx@empnet.com
Message-ID: <878695343.13054@dejanews.com>
Source record: 162701

For sale FT-3000M with FT-17 RX tone board option. Excellent condition with accessories. Never Mobil, used as base station. $375. contact by E-mail k7avx@empnet.com or call 541-388-6943.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2212. FS:Kenwood meters & stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: "Dennis B.Sheaffer" <wy3f@postoffice.ptd.net>
Message-ID: <345FDA1C.BA18983B@postoffice.ptd.net>
Source record: 162702

```
This is a multi-part message in MIME format.
--------------AB621C414437F20594B7B14D
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

--------------AB621C414437F20594B7B14D
Content-Type: text/plain; charset=us-ascii; name="kenwood.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="kenwood.txt"

From - Tue Nov 04 21:21:59 1997
Path: news.ptd.net!not-for-mail
From: "Dennis B.Sheaffer" <wy3f@postoffice.ptd.net>
Newsgroups: rec.radio.amateur.equipment,rec.radio.swap
Subject: FS:Kenwood meters & stuff
Date: Tue, 04 Nov 1997 21:11:17 -0500
Organization: http:\\www.saudereggs.com
Lines: 29
Sender: wy3f@cs2-16.eph.ptd.net
Message-ID: <345FD5C4.9A264CC3@postoffice.ptd.net>
NNTP-Posting-Host: cs2-16.eph.ptd.net
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Trace: news3.ptd.net 878695883 19437 (None) 204.186.16.32
X-Complaints-To: abuse@ptd.net
X-NNTP-Posting-Host: wy3f
X-Mailer: Mozilla 4.01 [en] (Win95; I)
X-Priority: 3 (Normal)
Xref: news.ptd.net rec.radio.amateur.equipment:56352 rec.radio.swap:133158
X-Mozilla-Status: 8000

Hello,name here is Dennis and qth is Ephrata,PA.
I have for sale the following stuff for sale.

I just bought a bird meter so I have these meters for sale.

1.) Kenwood SW-2000 power/swr meter,with the swc-3 coupler 1.8-54
mhz,200/2000 watt scale,
backlite & pep lighting with power cord,box,& paper work with service
manual paper for adjustments. 1-10 it is a 8. $110.00 shipped to ur
door.
```

2.)Kenwood SW-200 power/swr meter,with the swc-1 coupler 1.8-148 mhz,and
the swc-2 148-512 mhz.20/200 watt scale,backlite & pep lighting with
power cord,NO BOX,BUT WILL
PACK IT VERY WELL!!!,& paper work with service manual paper for
adjustments. 1-10 it is a
9. $130.00 shipped to ur door.

3.) 2 - Kenwood PG-4H interface cables,8 pin female to 8 pin
modular type plugs.
These are to be used with the Kenwood RC-20,and the IF-20.
They are used to connect Kenwood rigs TM-241,441,ect...to the IF-20.
Brand new never opened ,got spare ones ....more than i needed.
Buy 1 for $18.00 or both for $30.00 shipped to ur door.

73 de Tnx fer reading this msg....de WY3F
wy3f@postoffice.ptd.net

--------------AB621C414437F20594B7B14D--

2213. Re: NEW YAESU HF - 70cm RIG

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <345FE4D5.15C7@acm.org>
Source record: 162703

Lewis Cheek wrote:
>
> Anyone know the model number of the new YAESU HF thru 70cm rig ? Also
> anyone have a picture yet ?
>
> The rig is REAL and not rumor, but I have no firm details.
>
> 73's
> Lew

Just when I thought the FT-920 was the radio to end all radios!!
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 or (516) 676-2971 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

2214. Re: Kenwood info...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <345FE0CE.6B3B@onramp.net>
Source record: 162704

James Parsons wrote:
>
> Does anyone know if there is a Kenwood reflector or newsgroup?
> --
>
> James (Jim), Parsons, K5ROV USAF, Ret.
> k5rov@worldnet.att.net QCWA, NWQRP, Fists, ARRL
> EX: W1RLA, K5FBB, K4FEO, SV0WN (CRETE), SV0WN (RHODES),
> DL4NC, DL4JP, KA2FC (JAPAN), KA2JP (JAPAN).
> JOHN 3:16

At kenwood@qth.net.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2215. Re: MOTOROLA's Clearnet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <345FD6F7.1FA1@ccnet.com>
Source record: 162705
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Dave Martindale wrote:
>
> willmore@whelk.cig.mot.com (David A Willmore) writes:
> >When AMPS was designed, it would have taken a truck full of electronics
> >with its own generator to meet your requirements. I hope you're not an
> >engineering student. *sigh*

> When *was* AMPS designed? Would it not have been relatively easy to
> include some simple form of scrambling like voice inversion, even at that
> time? And certainly *something* more sophisticated could have been added
> to the system by now. Certainly, it would cost something, but plenty of
> people would be willing to pay for it if it was marketed honestly. Make
> it clear that the standard phone is easily receivable by the public,
> while the scrambled phone (which costs more) is not, and let the market
> decide.

I have to go by my memory on the years but....

The cellular concept was developed the 40's or 50's. Bell worked on it
in the 60's and I believe AMPS was standardized in the mid 70's.

Let take 1979 for an example year. How many scanners wer available in
1979 that covered 800 MHz? Not many. In fact there was not much
consumer equipment available that operated that high except TV sets. In
the 70's even hams had to convert commercial gear to get on UHF
(420-450) in most cases. So, though it was pretty lame, there was an
inherent level of security because the average Joe didn't have, and
couldn't afford the hardware to eavesdrop.

I think it is really a case of the cellular industry underestimating
consumer technology. Sure they could have added voice inversion, or
something similar as you suggested, but what good would it have done?
Again, technology today allows anyone with a sound card in a PC to
decode that. Just like any schmo can buy a scanner that can be modified
to cover the cellular channels.

> Instead, we have a radio system which pretends to be part of the telephone
> sytem, including the expectation of privacy that people have come to
> have from landline phones, yet the over-the-air system is completely in
> the clear using a very common modulation. And when these security
> concerns are brought up, the response of the industry is not to acknowledge
> that the system is easy to listen to, nor to design in some security, but
> to push for laws making listening illegal.

Why not? It's cost effective. I have never heard any cellular provider claim there AMPS systems are secure. I do remember the claims about how cellular service was as clear as regular phone - that was the only big lie I remember <g>. And they did design security. Digital cellular is available almost everywhere. It's biggest marketing point is better security (followed closely by the lie about digital sound quality <g>).

> Now, these don't really seem to be technical issues. I find it extremely
> hard to believe that *all* of the engineers who designed AMPS were
> completely unaware of the privacy issues. And I think it completely
> implausible to believe that privacy could not have been improved by
> technical means in (say) the last 5 years. But the decision to push
> legal methods of giving the illusion of privacy rather than just fixing
> the problem was certainly the decision of the cellular industry.

I would also find it hard to believe the engineers were unaware of it as well. I am sure they were aware of the privacy *issues* but probabaly didn't think it was a major problem considering the technology of the day.

I personally like the idea of cellular eavesdropping prohibitions. I don't buy the arguement that you shouldn't write laws you can't enforce. It *can* be enforced. You can't catch every person who is speeding on the freeway, but t doesn't mean we shouldn'thave speed limits. It get enforced if you get caught. I also don't consider such laws to be unconstitutional - I haven't seen a thing in Constitution that protects one's right to be invade other peoples' private conversations.

I am no idiot. I know that my cell phone calls can be monitored. But if I caught somebody doing it, I can take action against them because they are violating the law - the law is tool tht can be used when applicable. But if you do it in the privacy of your own home and don't make it known that you are doing it, I guess you can go through life getting away with it. I don't care. Just don't do anything dumb that gives the radiocops probable casue to kick your door in.

Law or not, I can't see why its such an issue. I asked the scanner NG a long time ago, "what is the facination with listening to cellphones and cordless phones?" I was amazed that people had the cajones to be honest and admit that they scan for scandalous conversations - guys calling hookers, lying to their spouses, talking dirty, people making drug deals, etc. And then these mouth breathers got pissed at me when I called them vouyers! AFAIAC they rate right up there with peeping toms that use telescopes to look through their neighbors' windows.

So even if it was perfectly legal to listen in on cell phone calls I would still say that those who practice it are in need of a real life or mental health care.

Regards

--

Curtis

"Fast Forward"

2216. VX1-R Software - Anyone else having problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <345FC96B.5EF5@utc.campus.mci.net>
Source record: 162706

I can't get mine to even receive data for the Template. Typical errors are "Bad Receive Data" and Timeout errors. I have no problem with the FT-41R usinf the same cable., etc

Andy

2217. B&W ANT REPLIES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <345FDDCF.5308@erols.com>
Source record: 162707

First of all thanks to all who responded. I received approximately 12 messages to my request for info on the B&W dipole. 11 of the 12 were totally negative. The remaining message was not exactly positive. Based on your comments I suspect that my friend will save his money. Again thanks. Murray K3BEQ

PS When B&W first advertised the antenna many years ago at a cost of over $300 I thought they were way out of line. Now I know I was correct.

2218. Price Reduced on TH-22AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: <>
Message-ID: <63o03aabk1@news.chatlink.com>
Source record: 162708

Price reduced on Kenwood TH-22AT 2m. HT with:

* new NiCad battery pack

* alkaline battery pack

* speaker mike

* wall charger, box and manual

Full featured, 40 memory channels, CTCSS, DTSS, full DTMF keypad, and
a lot more.

Radio and accessories are all in excellent working condition. Must sell.

$160.00 for all

email if you have any questions

Larry
lphillips@cpros.com

2219. Re: Hamtronics (comments please)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Tim Payne <tpn6draNOSPAM@mitec.net>
Message-ID: <345FEFF9.414A4FF7@mitec.net>
Source record: 162709

Steaven D. Rogers wrote:

> I am thinking of buying some products from Hamtronics. Does
> anybody
> have any comments on this company? Such as, is it better to
> buy "their"
> kits or wired and tested units. How well do they hold up and
> that sort
> of stuff. Thanks
>
> 73
> Steaven, KD4LNJ
> steavr@ibm.net

I have indirect experience with their COR type boards (a friend has used many) for repeater projects- They are basically alright, but have the nasty habit of using speaker audio from the receiver for repeat audio, and therefore have less than optimum audio on TX. Reliability is ok, and they are easy to build though...

Tim N6DRA/0

2220. Hallicrafters Model HT32

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Andre Letain <andre_letain@bc.sympatico.ca>
Message-ID: <3460124A.50B8@bc.sympatico.ca>
Source record: 162710

Has anyone got an idea just how much a Hallicrafters Model Ht32
transmitter is worth? It's supposed to be in good working condition.
--
Andre Letain
5684 Carrington Road
Nanaimo, B.C.

2221. Daiwa CNA-2002 ant/tuner help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Robert <robert@ucr.campus.mci.net>
Message-ID: <346013BB.8AEC9761@ucr.campus.mci.net>
Source record: 162711

Just traded for the Daiwa automatic antenna tuner CNA-2002 2.5kw tuner. Anyone out there know anything about this tuner? Any quirks that I should know about. It seems to be working nicely. Quite different from my Tucker T-3000. Any comment would be very much appreciated.

Bob..... KN6GA

2222. WTB:UNIDEN HR 2510 or HR 2600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Al Findlay <findlaya@raleigh.ibm.com>
Message-ID: <345FF90A.FCFB2584@raleigh.ibm.com>
Source record: 162712

Looking for either rig in clean condition. Frequency mod.
preferred. Please send details including which model, etc.
Thanks.

2223. Re: Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: sepsteinx@hotmail.com
Message-ID: <345F63AE.3467@hotmail.com>
Source record: 162753

William Owens N3ZLL wrote:
>
> On Thu, 30 Oct 1997 22:44:41 -0800, "Trent Drenon" <tdrenon@telis.org>
> wrote:
>
> >Hi,
> >I just wanted to let everyone know that Tech America now has the Alinco
> >2m(dj-s11t) or 440(dj-s41t) handheld for only $88.
> >They have a webpage at www.techam.com and there phone number is
> >1-800-877-0072. I think these would make great Christmas Presents. I will
> >get one for my mom.
> >Trent
>
> Anybody have one of these yet? Like it?

The DJ-S41T is good only if you have a dual band mobile working near you
in repeater mode, typically within 1/4 mile. I have heard the DJ-S11T
wouldn't even make a 1/4 mile. $88 is worth $88. How much is the
Motorola FRS by the way?

Sid

2224. Re: Yaesu FT-50R H.T.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971104004301.TAA04430@ladder02.news.aol.com>
Source record: 162754

>For Sale: Yaesu FT-50R duo-band H.T., factory modified to receive 800 Mhz
>band. Includes leather case and wall charger, $275. ADMS-1C software and
>wiring harness for programming the H.T. from your PC, $45.
Another option would be to purchase the software and wire package new from
Texas Towers for $35. That way, you get a warranty. 73 AC6FR

2225. Re: Highly Illegal ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <63lv87$c18$1@news.wco.com>
Source record: 162755
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.scanner

In article <345e64b2.11924591@news.total.net>, webmaster@radiotelephone.net.ham wrote:
> http://www2.incom.net/ninteach/othera.html
>

According to my attempts at 18:00PST 3 November, there is no site at this
address, nor any domain by this name.

Ed

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

2226. FS: Tubes O1A to 6550

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971104020500.VAA13641@ladder01.news.aol.com>
Source record: 162756

UNBOXED TUBES FOR SALE. Price col 1 = tube tested at least 105% of value
called for on mutual conductance type tester(Hickock 600A or TV2). Col 2 = tube
tested 85 to 104%. Col 3 = tube tested 40 to 84%. Col 4 = display tube(or,
maybe
it can be rejuvinated).
TUBE no. Style Price 1 Price 2 Price 3
Price 4
01A ST 9.80 8.00
4.00 1.50
01A Globe 17.00 14.00 7.00
3.00
24 ST 7.00 6.50
3.00 1.00
24 Globe 12.00 10.00 5.00
2.00
26 ST 10.50 9.00
4.50 1.00
26 Globe 16.50 14.00 7.00
2.00
27 ST 4.25 3.00
2.00 1.00
27 Globe 7.35 6.00
3.00 2.00
42 ST 12.00 10.00
5.00 1.00
42 Globe 19.00 16.00
8.00 2.00
45 ST 28.00 23.00
12.00 2.00
45 Globe 45.00 38.00
20.00 7.00
71/A ST 13.00 11.00
6.00 1.00
71/A Globe 20.00 17.00 8.00
4.00
80 ST 8.00 6.00
3.00 1.00
80 Globe 29.00 24.00
12.00 3.00
5881 Tung Sol 16.00 11.00 5.00
1.00

NEW OLD STOCK IN ORIGINAL BOXES
6550 ST Tung Sol,RCA, Raytheon 90.00

5AR4\GZ34 AMP (Japan), Sylvania (GR Britian) 40.00

Prices listed are U.S. Dollars. Shipping not included in listed prices
Inquiries to: vintel@aol.com

2227. kenwood TR2300 freq

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: martijn.okhuijzen@pi.net
Message-ID: <63lqrh$fsg@halley.pi.net>
Source record: 162757

how to change the set so that it's possible to get the freq 145.7875
and .600 lower for the repeater in Amersfoort Holland

2228. WTB Yeasu FT-23R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: editboy105@aol.com
Message-ID: <19971104032700.WAA22995@ladder01.news.aol.com>
Source record: 162758

Still looking for a FT-23R
Mike Porter
Editboy105@aol.com
KC7ZCE

2229. Alinco DX77T HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Joe_____FITR <joentam@transend.com.tw>
Message-ID: <345E9962.67CB@transend.com.tw>
Source record: 162759

Hi, This is being posted to the Alinco mail list and R.R.A.E.
newsgroup:

Just received the October QST -- Alinco is advertising a new
HF radio, called the Alinco DX-77T. It looks a lot like the
DX-70T on steroids (same display, same buttons and knobs,
but in a "desktop" configuration). They did add an internal
CW keyer, and PL tones are now front-panel selectable, but
still there are some short-comings:

Now the questions:

1. What is the street selling price?
2. Why did Alinco omit 6 meters from this radio?
3. Why is there _STILL_ no built in VSWR meter?
4. Why is the CW section using an AUDIO filter? Even
the DX70 uses real crystal filters. Looks like the
DX77 has no provision for narrow filters either.

As an owner of one of the first DX-70 radio's, I've been
extremely satisfied with it. I've worked DXCC on both CW
and SSB with the small Alinco mobile rig. Needless to say,
I'm disappointed in the lack of better features of this
new HF rig. It looks no better than an Icom 707
or a Yaesu FT-600 -- which are really LOW end radio's.

What would convince me to buy the DX77 versus the DX70 --
I use the DX70 on a desktop with great results (ok...so
the TICK-2 keyer takes up a couple millimeters of space).
The receiver is better than the Icoms or Yeasu's.

Anyone from Alinco care to comment? Anyone try one of
these rigs yet? The advertisement doesnt mention type
acceptance -- has this been Type-A for sale in the USA?

thanks,
Joe
N0IAT

2230. fs- RARE JRC 515 Transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971104031500.WAA21660@ladder01.news.aol.com>
Source record: 162760

Hi All;
I have for sale:
Japan Radio Co. (JRC) Transmitter Model 515, matches the JRC 515 rcvr.
Digital read-out, 100 watts + output. Mint Condx, manual is in Japanese,
Comes with the DC cable.
This is a beautiful unit and kinda rare! Price is $450- plus shipping from LI,
NY!
Thanks es 73.....RICH RLUCCH2098@aol.com

2231. fs-NEW SWAN 14C Supply!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971104040300.XAA27228@ladder02.news.aol.com>
Source record: 162761

Hi All;
I have what appears to be a brand new Swan 14C mobile supply(adapter) in its original box, although open, it contains even the little bag with solder connectors, brass nuts, long attachment screw to bolt it to the 117X supply, etc. Even the Warranty card, and brouchure!
Price is $50 shipped Conus!

Thanks es 73.....RICH RLUCCH2098@aol.com

2232. FS: Anderson Power Pole Connectors@@@@@@@@@@

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: wd6esz@quick.NET
Message-ID: <Pine.BSI.3.95.971103232838.12435A-100000@shell.quick.net>
Source record: 162762

For Sale: Anderson Power Pole Connectors 52 for $20 includes silver
plated contacts and roll pins.
Rich
wd6esz@quick.net
73

2233. Re: IC-706MKII & CT-17 interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971104072001.CAA13928@ladder01.news.aol.com>
Source record: 162763

>
>
>
>Is it possible to connect the IC-706MKII to PC using
>a normal TTL-RS232 converter made with MAX-232
>or equivalent (instead of acquire an expensive CT-17!!!!) ?
>I need to connect only ONE radio.
>
>Thanks in advance
>Dario, IT9GIE
>
>
>
Yes it is and it is described in the March 1995 issue of QST magazine
(published by the ARRL) on page 64.

I hope you can find a copy in Italy.

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

2234. Lowband/6 meter equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Philip Barber <barber@virtech-nh.com>
Message-ID: <01bce8ea$e6e09340$LocalHost@virtech>
Source record: 162764
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.swap

Lowband/6 meter equipment for sale:

RCA Series 1000 mobile radio, model CMFM7MMRNC. 100 watts, presently on 39.xxMHz. Complete system with 4 frequency scanning control head & bracket, speaker, mic, mounting tray, and control/power cable. Noise blanker option. Also includes complete, original RCA 700/1000 series lowband service manual set in three ring binder. Clean, complete, working when pulled a couple years ago. $100.

RCA Supercarfone mobile, model CMFA50N2TT. 50 watts, 45-54MHz split, presently on 47.98. Complete system with 4 frequency 'integrated' control head with mtg bracket, speaker with mtg bracket, mic, mic hangup box, mounting tray, control and power cables. Also includes complete, original RCA Supercarfone/Superfleetfone lowband service manual set. Radio is very clean, head and cables complete, but a little dirty and worn. Working when pulled a couple years ago. $70.

Two 5 element 6 meter beams for sale. Both are complete and in good condition. One is a Cushcraft, the other I'm not sure of. Open to reasonable offers. Prefer a pickup since it would take a while to disassemble and package for shipment.

All equipment located in southern NH; I would be glad to show it if you're in the area. Prices plus shipping.

Phil Barber

2235. TRADE--FT-890 at for ICOM 706, or FT-900at

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-04 00:00:00 UTC
From: Greg Smith <gsmith@dnaco.net>
Message-ID: <01bce874$bd946280$a436e5cd@default>
Source record: 162765

I have a Yaesu FT 890 at works great, unfortuantly I have a small car and nowhere to mount the thing, looking for trades only for either the ICOM 706, 706mkII or FT-900

Thanks,
Greg, N8PPZ

2236. INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: ve7vdx@dowco.com
Message-ID: <ve7vdx-0511972105420001@cqt-pm2-060.dowco.com>
Source record: 162567

I have heard of a problem with the IC-706 MK II where in the scaleing down in size of the voltage regulator/supply circuit causes an overheating problem. An importer I know who brings them into Vancouver from Japan told me he has sent back 13 for a refund because as he put it he believes that ICOM should make a factory mod to take care of this problem.

Furthermore I have heard that there is a dealer-mod to take care of this problem but will only be done on a complaint basis and not as a matter of course by the selling dealers.

Thanks in advance to anyone who has experience with this problem please for shareing it with me and the rest of the Newsgroup.

(please reply via email as well as the newsgroup to assure that I receive your message. tnx)

2237. Opinions wanted: Mobile dual banders with remote head?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: RonL-nospam-@macconnect.com
Message-ID: <63rhn0$dmd@drn.zippo.com>
Source record: 162568

Remove the -nospam- to reply to me!

My new car just doesn't have room for my Kenwood 4100 dualbander. I need opinions on a rig with remote front panel. The Yaesu 8100R or 8500 look like options (but the 8100 isn't on Yaesu's web page). Opinions on these rigs or other with remote head?

Thanks!
Ron LaPedis
N6QGK

2238. RE: Need Info on possible IC-706 MKII Problem with Voltage Regulator Overheating

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <63rnel$jr6$1@news.bc>
Source record: 162569

I have heard of a problem with the IC-706 MK II, where in the scaling down in size of this radio. The voltage regulator/power supply circuit may overheat.
A Ham I know who brings them into Vancouver, told me he has sent back 13 for a refund because as he put it he believes that ICOM should make a factory mod to take care of this problem.

Furthermore, I have heard that there is a dealer-mod to take care of this problem but will only be done on a complaint basis and not as a matter of course by the selling dealers.

Thanks in advance to anyone who has experience with this problem please for shareing it with me and the rest of the Newsgroup.

(please reply via email as well as the newsgroup to assure that I receive your message. tnx)

2239. Yaesu ADMS-1D Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: "James F. Boehner, MD" <jboehner@scescape.net>
Message-ID: <63r4vcbrg1@closer.scescape.net>
Source record: 162570

I just received my disk from RT Systems in Huntsville, Alabama. It is the newest version of the HT ADMS software and covers the FT-51R, FT-50R, FT-11, FT-41, FT-10, FT-40 AND the VX-1R. The software ONLY upgrade was $15.

RT Systems: (800) 723-6922

'73 de JIM N2ZZ

2240. Re: Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <63on89$r52@server1.sprintans.net>
Source record: 162571

Put them in parallel and you will have exactly what you need.

fhays@telusplanet.NET (Franklin M. Hays) wrote:

>Hi all...I need your help out there.
>I intend to shunt feed my tower and have in possession 2 vacuum
>variable capacitors 10 to 300 mmfd 7500v.
>Yet all I need is 325 to 650 pF.

>Can I still use the above caps? You advice would be very much
>appreciated.

>Tnx in advance.

>Please e-mail direct. 73 Frank VE6NU

Joe Leikhim KE4TZH
Jleikhim@nettally.com

"tv dinner by the pool,
i'm so glad i finished school" -F.Zappa 1967

"The Revolution will NOT be televised" -Gil Scott Heron

2241. WTB: Bendix-King

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Larry DiGioia N8KU <larryd@redbird.net>
Message-ID: <34612ca5.0@iagnet.net>
Source record: 162572

I am looking for a Bendix-King HT capable of operating on 2 meters,
preferrably no more than 5 years old.

Larry N8KU larryd@bright.net larryd@redbird.net

2242. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <3465c7ee.124410277@news.agate.net>
Source record: 162617

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

2243. Re: Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: sepsteinx@hotmail.com
Message-ID: <3460C160.698F@hotmail.com>
Source record: 162618

My DJ-S41T barely makes half a mile. Yes, it all depends, being in line-of-sight, etc. I guess. BTW, "... make great Christmas Presents. I will get one for my mom" is rather an unusual phrase for a ham transceiver. My mom has no ham ticket.
Sid

2244. Re: INFO ON TIMEWAVE DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971105015800.UAA29106@ladder01.news.aol.com>
Source record: 162619

>Timewave 599 PLUS, DSP unit. Considering using it with my TS-940S.

I purchased one new to use with my TS-940 on a Friday, and took it back on Monday, HRO, always friendly and helpful, charged a restocking fee, but it was still worth it in my view. The '940 has decent filtering on its own, and I found DSP of no additional helpfulness. I operate CW almost exclusively.

Martin, K0MB

2245. Re: VX1-R Software - Anyone else having problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: dddavis@atl.mindspring.com
Message-ID: <63olrv$kuk@camel18.mindspring.com>
Source record: 162620

This may be a dumb question, but you are using the adaptor cable made for the FT-50 and VX-1R, not just the same plug used on the FT-41R, right?

Don (KE4KYO)

Andy Zorca <wj9jrg@utc.campus.mci.net> wrote:

>I can't get mine to even receive data for the Template. Typical errors
>are "Bad Receive Data" and Timeout errors. I have no problem with the
>FT-41R usinf the same cable., etc

>Andy

2246. Standard c188a or c181 Handheld Help Help Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Leo Vonk <vonkl@pi.net>
Message-ID: <345FAC97.F3AD1800@pi.net>
Source record: 162621

Hi,

I am the owner of a handheld c181 made by Standard. It has the same interieur as the c188a. Each time I am transmitting in repeater mode there is a terrible low tone comming through and there is no audio comming through!

Is there anyone who has an idee how to solve this problem?? Is it a software bug?

Thanks for responding,

--
Leo Vonk

Tugboat 'SPES'

Website Url : http://www.pi.net/~vonkl/tugboat.html

Email : vonkl@pi.net

2247. 6 meters in Oregon

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kc7vwq2@aol.com
Message-ID: <19971105012000.UAA25017@ladder02.news.aol.com>
Source record: 162622

I am looking for 6m enthusaists in Oregon. Please respond....

2248. Re: AM on 1630

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <345feebc.1837060@NEWS1.MMS.NET>
Source record: 162623

Bill_Combs@macgroup.ORG (Bill Combs) wrote:

>I am picking up an AM signal on 1630 here in Detroit. It is a recored voice
>giving the time, apparently a test of some kind. I notice in an old book I
>have, it says the AM broadcast band only goes up to 1605. I thought I heard
>something about the AM band being extended. Is that true? Maybe this is a
>signal from Canada. I notice my car AM radio now tunes above 1700.
>
>Bill
>W8BC

The AM band was expanded a couple years ago, to 1700. A great opportunity
for DXing, since there are only a few stations operating there so far.

73,
Gary KN4AQ

2249. Unknown Power Supply...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Tom Gootee <tomg@fullnet.com>
Message-ID: <01bce98e36908500aaad96ce@hp-customer>
Source record: 162624

I have acquired some military DC power supplies. But I don't have any manuals,
and I'm not sure about some of the connectors, etc. They're labelled "acdc electronics inc", model TR202-1, 5 V, +15V, -15V, 115/230VAC. They have two terminal screw blocks. I don't understand what the terminals labeled with "SEN"
are for. Block one (six screws) is labeled:
1 AC-LINE
2 AC-NEUT
3 5V OUT \
4 + SEN |> A
5 - SEN |
6 5V RET /
Block 2 (eight screws) is labeled:
1 POS OUT \
2 POS SEN |
3 COM SEN |> B
4 COM OUT /
5 COM OUT \
6 COM SEN |
7 NEG SEN |> C
8 NEG OUT /

These units are about 3.25 H X 10 W X 5 D (inches). Anybody familiar with them,
or know where I can search for more info and specs, etc???

Thanks in advance for any leads! - Tom Gootee (tomg@fullnet.com)

2250. forsale sony 2010

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: sadsack@rocketmail.com
Message-ID: <sadsack.571.003352E2@rocketmail.com>
Source record: 162625

I have forsale both a Sony 2010 and a 2001.
The sony 2010 is in excellent condition and complete with box, manual ,AC
adapter and all the goodies that come with this radio.
The sony 2001 is in good condition but has a fair amount of wear and scratches.
no box or manual just AC adapter.
250.00 +shipping for both of these radios. Want to sell as a pair.
jim

2251. 19" Equipment Enclosures

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: "storm@webwide.net" <kstewart@webwide.net>
Message-ID: <01bce9a5$d080aa20$b05229d1@kstewart>
Source record: 162626

Standard Single-Bay 19" Cabinets
Specifications
FINISH : Textured baked enamel semi-gloss color Gray.
MATERIAL : 16 GA (.059),Welded Construction.
FEATURES :
Rear door: Removable, Studded for eight 4" cooling fans.
Front door: Removable, Vented full length for filter tray.
Front & Rear doors : Key lock, magnetic latching, foam gasketing.
Rear Connector Plate 2.75" X 4.6" with 2ea. 1" holes for electrical
cord.
4ea. Casters 3" diameter full swivel (non-locking)
Anti-tip adjustable legs all metal base 1.5" length 3".
Adjustable Channel front to rear of cabinet Channel nuts included.
Top Panel 4ea. access panels 3" X 5" located at each corner.
Also includes 2 sets of mounting rails standard.
Hight 75" Width 23" Depth 25" Avail. Mounting Space 70"
APPROX. QTY. ON HAND 190
Call 972-727-4225 or 903-455-8136
Only $279.00ea.

2252. Re: Mitrek Question-Need help on PL vrs DpL tone boards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: JON <w4abc@gte.net>
Message-ID: <63p2j2equ1@gte1.gte.net>
Source record: 162627
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.ham-radio,rec.ham-radio.swap

Hi Cole and Kathy,
Yes there is a difference. If you are considering using ctcss on your machine, and it is for general amateur consumption, then the only item to use would be a conventional "PL" board. The use of a ''DPL" board would all but eliminate the use of your repeater by most individuals. There are 1000 positive and 1000 negative going "DPL" codes to choose from. Some of the newer ham rigs now are equiped with "DPL." If you don't have a real "lid" problem then your best bet is going to be the use of the former.

Cole and Kathy <kc5swi@flash.net> wrote in article
<345CE6E1.9DC4A28E@flash.net>...
> Hi all.
> I want to say up front that the help I have received has been
> tremendous from the news groups! THANKS!
>
> Here is another puzzling question for yall: If I want to run a "tone"
> <ctcss> on my converted mitrek repeater, would a DPL Motorola tone board
> work. I don't know the entire difference between DPL and pl tone
> boards. I thought the DPL board was just a programmable tone board, and
> would work with regular "pl" tones I associate with normal
> repeaters. I have been lately advised that DPL is a digital encryption
> of pl coding and would not work with Ham radio equipment.
>
> Who is correct????
>
> Will the DPL tone board allow a normally equipped ham radio to access
> the repeater?
> Thanks in advance for all the long distance Elmer'ing! I prefer e-mail
> responses if possible so I don't miss one!!
> 73
> Cole
> kc5swi@flash.net
>

2253. Re: Please Help !!! Yeasu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <34609CEE.B0B292B3@worldnet.att.net>
Source record: 162628
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

Actually, there is no exam needed to buy a VX-1R. His bigger problem is that the Family Radio
Service does not operate anywhere in the "465.xxx" Mhz of frequency.

Rich Mulvey wrote:

> On Mon, 3 Nov 1997 23:39:59 -0800, username@riochet.net <username@REMOVE.ricochet.net> wrote:
> >Hi,
> > I need some urgent help about mods for the Yeasu VX-1R. I need to meet
> >up with my friend tomorrow in Las Vegas and he uses the FRS radio. I need to
> >be able to transmit at 465.xxx MHz.
> >Anyone know how to modify it? I tried join the jumper 0 and 1 and reset the
> >machine but it didn't work. Is there any other place I have to mod?
> >
>
> Did you miss the part of the exam that mentions "Type acceptance" and
> "legal issues."?
>
> - Rich
>
> --
> Rich Mulvey
> mulveyr@frontiernet.net Rochester, NY USA
> http://www.frontiernet.net/~mulveyr
> Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

2254. Re: Alinco DX77T HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Joe_____FITR <joentam@transend.com.tw>
Message-ID: <34603EB4.2753@transend.com.tw>
Source record: 162629

Hi Shintani-san,
The new Alinco was at JAIA HARUMI this year,
though it was a working model
and not an official production unit.

Thanks for correction on the ceramic filter -- that's what
I meant, not crystal filter. I've had good luck with the
Alinco -- both fixed and portable operation -- it is not
bad as a CW radio. It's too bad the DX77 (new one) does
not offer optional filters (seemed to be audio filtering
only, but that's just from the print-ad...hope they at least
have the 1.0 Khz Murata ceramic filter installed).

I did not see the new radio in this month CQ HAM RADIO
either, but LET'S HAMMING has a picture of it in the
"atarashi musen" section.

73 --
Joe BV/N0IAT ex 7J1AOF etc....

2255. Help Needed Kenwood TR-3600A (UHF Walkie Talkie)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: jcardiel@huntel.com
Message-ID: <3460f580.1853603@news.huntleigh.net>
Source record: 162630

Can someone help me, need adjust RX & TX frequency.

Thanx.

Juan J. Fernandez

jcardiel@huntel.com

2256. WTB: Collins 312B-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Pit F&#65533;rster <pitfo@email.msn.com>
Message-ID: <uTJpgde68GA.253@upnetnews02.moswest.msn.net>
Source record: 162631

I am looking to purchase the Collins console.
Please email condition and price.
Tnx Pit dg1eaf

2257. Re: six meter with ts140

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34606DB7.BB1F67D6@erols.com>
Source record: 162632

Check with Tentec and Down East Microwave for transverters.

DavidC wrote:

> With a transverter perhaps? 73, DavidC AA1FA
>
> > Can the ts140 be converted (expanded that is) to six ?
> > tks in advance de ernie ernie@netvision.net.il

2258. ONE HT LEFT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: angelo <kb2mym@li.net>
Message-ID: <346071F7.CDCECDBA@li.net>
Source record: 162633

```
i have one ht left will let it go for 325.00 shipped
its a kenwood th-78a
with the following
1 5wtt pac
2 2wtt pac
speaker mic
wall charger
quick charger
softcaes
200 mem mod
extended rcv & tx
manual and written mod
sorry i have no boxes for these but will ship very well
325.00 takes the hole lot..
```

2259. Re: TM-V7A :(KC7IIB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <63ppvt$ai8@nnrp2.farm.idt.net>
Source record: 162634

You did not say what radio you will willing to trade for.
I have a 733 in mint condition if you want to trade. I will pay both our shipping and throw in $100.
Email me direct. tnic@idt.net

Thank you for your in depth analisys :-) Sounds like you did Zero research before you bought.

Both my TM-V7s are as solid as a rock. They operate very reliably with no problems. I for on think its the best mobile rig available today.
You can operate the entire radio with the mike. The display looks great.
Its a great performer.

I owned a 733 also. Kenwood addressed almost all the failings of that radio in the TM-V7. The 733 had tiny buttons that were hard to push.
The screen messages were so small you could crash trying to read them.
And above all the programming really sucked. It was impossible to use without the manual.

The TMV7 has ALPHA memory tags, large button easy to read screen and the programming is a dream come true. I can read the screen from a distance while driving. The letters are much larger.

I agree visual scann is a waste. But guess what - most of the radios made by other companies in this price range have it.

Feedback is most likley an installation problem. Not a radio problem.

Brett <bln@inquo.net> wrote:
: Has anyone had problems with the Kenwood TM-V7A. I purchased it at
: the Dayton Hamfest in 97, and it is the worst radio I have ever
: owned! When I transmit on 400MHz I get feed Back on the 100MHz side.
: Also for some dumb reason they (Kenwood) did away with the mute
: function. This was one of the best functions of the TM-733 (of which
: I own 2). They added this new feature called Visual Band Scan
: (Great), I think I used it for about 3 min and then got board....
: All in all stay away from this radio.... Anybody want to trade???

: Brett - KC7IIB

2260. F.S. Bearcat 8500 XLT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: msgsports@aol.com
Message-ID: <19971105132201.IAA11865@ladder01.news.aol.com>
Source record: 162635

Hi

I have a BC 8500 XLT for sale.
25Mhz -1300MHz $200.00 or will trade for BC 235XLT Trunkertracker.
Thanks

2261. Re: Need Icom 730 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346075ba.1698123@news.cmc.net>
Source record: 162636

On 5 Nov 1997 02:09:13 GMT, lidov@aol.com (Lidov) wrote:

>Can sombody tell me how to reset the microprocesser on an Icom IC 730
> transceiver?
> Or does anyone have any mods for this model?
>-Thanks in advance

There is no reset, just remove power for an hour or so until the caps
bleed off.

THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

Copyright 1997 All Rights Reserved

Gary

2262. FS: heath 1410 keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bce9f6$216c3ee0$34f11ece@default>
Source record: 162637

i have a good heath hd-1410 keyer with power cord]
38.00 shipped us
monte
k9dzd@netusa1.net

2263. Re: WTB-Plexiglass Cover for Bencher

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Mike white <m_white@juno.com>
Message-ID: <01bce9f6$e79ec560$54b31d80@mm59049-pc.mitre.org>
Source record: 162638
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

> Anyone know where I can buy a Plexiglass dust cover for my Bencher
> Paddle?

Larry Stamm (28 Topton Road, Kutztown, PA 19530) makes beautiful plastic
dust covers for many cw paddles (including Bencher), with your callsign
neatly
engraved on the top. The engraving is done from the inside, so it's extra
nice. At $14 shipped, it's a steal. Give him a try.

Disclaimer: I have no connection with Larry, just a satisfied customer.

Mike, N4PDY

2264. Re: Unknown Power Supply...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Tom Gootee <tomg@fullnet.com>
Message-ID: <01bce9ef$449062e0$e7ad96ce@hp-customer>
Source record: 162639

Are they probably "remote sense" terminals, for voltage regulation? Should
I tie
them to the output terminals, if so (or, I guess, the input terminals of
the load)?

I am getting ready to power one and test it. I don't have any idea of the
current limits
of the 5, +15, and -15 vdc outputs. Does anyone know the "best" way to
determine
them? All I've got are DMMs, scopes, and power supplies (and lots of
components).

By the way, there's also a tied-on label that has "AN/WQC-5" and
"4A1 Power Supply" and "Aug 1985" on it (although they look brand new and
were listed by the miltary as being in "A5" condition).

Thanks for any help you can give!

Tom Gootee <tomg@fullnet.com> wrote in article
<01bce98e36908500aaad96ce@hp-customer>...
> I have acquired some military DC power supplies. But I don't have any
> manuals,
> and I'm not sure about some of the connectors, etc. They're labelled
"acdc
> electronics inc", model TR202-1, 5 V, +15V, -15V, 115/230VAC. They have
> two terminal screw blocks. I don't understand what the terminals labeled
> with "SEN"
> are for.
<snip>

2265. *** Azden *** Mods for freq ext??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: ruspc@aol.com
Message-ID: <19971105144600.JAA16850@ladder01.news.aol.com>
Source record: 162640

I am still looking for Freq Ext Mods for the Azden PCS 2000.

Nothing on QRZ or similiar

Thanks.

Rus

2266. WTB: Yaesu YC-601 Frequency Display

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: ronpe@mails.imed.com
Message-ID: <878744554.11834@dejanews.com>
Source record: 162641
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Please email ronpe@mails.imed.com with description of condition and
asking price.
Thanks,
Ron

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2267. FS: ICOM FL 44 $120

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: mts@plix.com
Message-ID: <878746459.13953@dejanews.com>
Source record: 162642
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For sale used ICOM FL44, 8 pole 455Khz crystal filter, good condition, works fine. $120. Out of 745 with PA damage.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2268. ICOM 2710H Mic Extension Cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <34608FD2.A588FC0A@myself.com>
Source record: 162643

ICOM wants about $50.00 for a microphone extension cable
when remotely mounting a 2710H in a vehicle. The microphone
cable is terminated with what looks exactly like a telco
RJ45 connector, with all 8 wires used and straight through.
I would like advice on finding someone who could fabricate
about 15 feet of 8 conductor telco or networking wire
(twisted pair) with a male RJ45 on one end and a female or
some kind of coupling connected for RJ45s on the other end.
Please advise.

Best Regards,

Dirk Bremer
--

2269. FS: ICOM FL52A 500hz CW filter $130

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: mts@plix.com
Message-ID: <878746795.14312@dejanews.com>
Source record: 162644
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM FL52A, 455Khz 500hz 8 pole crystal filter $130, out of a 745 with PA damage. Filter works good.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2270. FS LDF HELIAX CONNECTORS, CABLES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Bill Gyorgy <billg@jps.net>
Message-ID: <34609fd0.0@blush.jps.net>
Source record: 162645

I have a bunch of connectors and jumpers left over from a paging system installation I'll let go cheap.

1.) brand new in box ANDREW F4NM (44ASW) N male $20 ea.

2.) brand new 3ft. N male both ends LDF half in. jumpers. $45 ea.

This is about half of Tessco's wholesale price.

Email me or call 916 6224712. shipping extra. Bill W6GSO

2271. What's the BEST dualband HT avaliable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: marcbchi@tezcat.com
Message-ID: <3460a583.125708133@news.tezcat.com>
Source record: 162646

Hi -- I'm in the market to buy a HT for my first radio. I'd like to buy the most top-of-the-line dualband HT. I'm thinking about the FT-51. I'd like something Mil Spec and easy to use out of the box.

Does anyone have any thoughts?

-Marc

2272. Re: FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <3460C236.15FB@pactitle.com>
Source record: 162647
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
Steve Zodiac wrote:
>
> Would you take $325 ? ?
>
> solutions@bright.net wrote:
> >
> > For Sale
> > Kenwood TR7850 2 meter transceiver
> > mike & mounting bracket
> > $275.00US plus shipping
> >
> > respond to solution@bright.net
> >
> > Rich
> > KA8CMK

Huhhh???

Must be a heavy radio for $50.00 shipping...

--

,----------------------.
/ If you understand it, \
/ then it's obsolete! /
\ _______,--------------'
_ |/
oo\
(__)\ _
U\ \ .' `.
\ \ / \
\ '" \
. ( ) \
'-| )__| :. \
| | | | \ '.
c__; c__; '-..'>.__
Dave Booth KC6WFS DM04rk
SMIRK # 6194
http://www.geocities.com/Hollywood/5860
"It's fun to watch 'em glow!"
```

2273. Re: Beware Of Crooks!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Stephen Emert <semert@usit.net>
Message-ID: <63qjkvcpg1@news.usit.net>
Source record: 162648

Hi Again,
Thanks all for replying to my post. I am glad to see there are still people out there who care about total strangers.
I really wasn't thinking of the legal side obviously, I am just a lowly engineering student. But there must be a way for honest people to communicate about the dishonest.
Paul sent me a good idea, Simply make a page that states that :
(? Person1@???.????) has had a questionable transaction with (? Person2@???.????) E-mail (? Person2@???.????) for details.
Would everyone agree that this type of page would make no claims about anyone, but instead place the responsibility of passing misinformation on to the accuser...???
The type of page I originally thought of could easily be used to bash innocent people, but would one like Paul suggested be ethical?
I know it is a controversial idea and you are all right... I need food and shelter more than a "hopefully helpful" web page.....8)
73---

2274. Bandbass filter for UHF and VHF?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: bradm@objectint.com
Message-ID: <878760527.29162@dejanews.com>
Source record: 162649

I have three off-air TV antennas installed in the attic of my house and
I'm trying to acomplish the following:

Antenna #1: UHF - Receiving Channels 17, 22 and 50
Antenna #2: VHF - Receiving Channel 5 Only
Antenna #3: VHF - Receiving Channels 4 and 11

I want to combine all three antenna's onto one single line, however I want
to first filter certain channels so that I don't end up with multiple
signals and ghosts once I combine all three antennas.

For example, I'd like to filter all VHF channels from Antenna #1, I'd
like to filter Channels 4 and 11 only from Antenna #2 and I'd like to
filter Channel 5 from Antenna #3. Can someone direct me to a distributor
or manufacturer who makes bandpass passive filters that might be designed
to do what I'm describing?

Thanks in Advance!!!

Brad Murphy
Raleigh, NC
bradm@objectint.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2275. FS: Yaesu FT-840 or trade up to 990

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878764425.1179@dejanews.com>
Source record: 162650
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have an as new FT 840 yaesu with mic, manual, and box would like to trade UP to a 990 ac or dc. Or would sell and ship for $650. Not a scratch or scuff on it! Need bigger radio. Never Mobile! Thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2276. Re: Beware Of Crooks!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: DavidC <davidc@grace.org>
Message-ID: <01bcea8d$89e97cc0$0754b4cc@judges.grace.org>
Source record: 162651

Try COD, you have it in your hands before any money ever leaves your hands. I've never had a problem with getting something, only with failing to ask all of the questions as to condition before agreeing to buy (and then being disappointed with the condition I expected, but didn't specify). 73, DavidC AA1FA

> Stephen Emert
> I was going to buy a TNC from a really seemingly nice guy on here but after
> seeing how many people get swindled, I am afraid to. I am a student who
> doesn't have allot of money to "play with". So $50 is 2 weeks of groceries
> for me and not worth the risk of losing.

2277. Re: What's the BEST dualband HT avaliable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: n8nhy@earthlink.net
Message-ID: <3460ce6e.3723219@news.earthlink.net>
Source record: 162652

well you picked the one that cost the most that's for sure, you don't always get what you pay for, check out alinco's DJ-G5TH and Kenwoods TH79AD along with ICOMS new Dual band....you can never stay ahead of the game as new radios are out almost every six months

On Wed, 05 Nov 1997 17:02:24 GMT, marcbchi@tezcat.com wrote:

>
>Hi -- I'm in the market to buy a HT for my first radio. I'd like to
>buy the most top-of-the-line dualband HT. I'm thinking about the
>FT-51. I'd like something Mil Spec and easy to use out of the box.
>
>Does anyone have any thoughts?
>
>-Marc

2278. FT 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Paul Womble <aj4y@gte.net>
Message-ID: <63qoki$2s8$1@gte1.gte.net>
Source record: 162653

Has anyone had any problems with the Yaesu FT 920? I am thinking about
getting one and so far havent heard anything really bad about the radio.
Mostly interested in dxing and contesting as well as six meters.

thanks
73 de Paul AJ4Y
--
Polk County Amateur Radio Home Page
http://home1.gte.net/aj4y
Florida QSO Party info:
http://home1.gte.net/wd4ahz/fcg/ssqp.htm

2279. Yaesu FT-8100R questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3460DC50.3EBE@mail.earthlink.net>
Source record: 162654

Hi,

Considering this radio. Any thoughts? If the transmit is opened up,
what is the actual transmit range?

Thanks!

Steve

2280. Re: Please Help !!! Yeasu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: User <user@computer.com>
Message-ID: <01bcea37$10ccf660$c9f13cc7@alc-pc0>
Source record: 162655
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

Obviously Rich Mulvey misunderstood the original posting. Nowhere did I see a request for a Wanna-Be-Radio-Cop's sermon. Rich, take your holier-than-thou attitude and shove it up your ass.

Bye.

Rich Mulvey <mulveyr@frontiernet.net> wrote in article <slrn65vqjk.417.mulveyr@ll.aa2ys.ampr.org>...
> On Mon, 3 Nov 1997 23:39:59 -0800, username@riochet.net <username@REMOVE.ricochet.net> wrote:
> >Hi,
> > I need some urgent help about mods for the Yeasu VX-1R. I need to meet
> >up with my friend tomorrow in Las Vegas and he uses the FRS radio. I need to
> >be able to transmit at 465.xxx MHz.
> >Anyone know how to modify it? I tried join the jumper 0 and 1 and reset the
> >machine but it didn't work. Is there any other place I have to mod?
> >
>
>
> Did you miss the part of the exam that mentions "Type acceptance" and
> "legal issues."?
>
> - Rich
>
> --
> Rich Mulvey
> mulveyr@frontiernet.net Rochester, NY USA
> http://www.frontiernet.net/~mulveyr
> Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa
>
>

2281. PC stuff for Trade for Ham Items

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: "Joe K. Bales" <kc4osj@primarycomp.com>
Message-ID: <63qsjk$t0o@sjx-ixn6.ix.netcom.com>
Source record: 162656
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have many used 486DX-33, a few DX2-66 and DX4-100 motherboards with CPU's
some ISA some VLB some with 30-pin some with 72-pin memory and some with
both. Have Controller cards and video cards for above as well as memory.
Have One P-120 cpu and motherboard with 16MB of RAM, Have one of the Cyrix
166MMX cpu and some hard drives form the 100 mb to 540MB range.
I am looking to swap these items for ham radio equipment.
Any interests please email me.
KC4OSJ - Joe

2282. R 7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971105235100.SAA01427@ladder01.news.aol.com>
Source record: 162657

F S Icom R7000 excellent condition.....it is not blocked,,,,,,,,,voice synthensizer.....$800+shipping.....ted1920@aol.com
1920

2283. Icom 735? ACC1 and tnc?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: No_Spam_kiprc@postoffice.swbell.net
Message-ID: <3460d71a.33480534@news.swbell.net>
Source record: 162658

Can I wire the ACC1 on the IC-735 to a hk232 TNC?
Or should I wire it to the MIC plug? I would perfer not to have to
disconnect the mic and use the acc1 but the manual just shows
connection for RTTY???? I am I missing something obvious.... Please
help.
To email delete the spam and _ stuff.

2284. FS ATV Station Complete

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Michael <moreth@ix.netcom.com>
Message-ID: <3461264C.1A13@ix.netcom.com>
Source record: 162659

Amateur Television Station For Sale

PC Electronics Model TX70-1B Amateur Television Transmitter.
Currently transmitting on 439.25 and a second transmitting frequency can be added. 1.5 W p.e.p., full 25 kHz dev. broadcast standard 4.5 MHz audio subcarrier. Independent mic and line audio controls, RCA phono jack to camcorder or VCR, composite 75 Ohm video and line audio inputs, type N 50 Ohm antenna input, and 50 Ohm BNC output to downconverter connectors. In like-new P5 condition with original manual.

PC Electronics TCC-2G Amateur Television Downconverter.
Covers 420-450 MHz. Completely assembled in shielded case with on/off switch, on/off LED, connectors and an extra heavy-duty tuning knob you will love! In deluxe P5 working order.

What does all of this mean? Hook up the transmitter to a power supply, antenna, and camera or VCR and you are on the air transmitting video!

Looking for a $300.00 money order for both units shipped UPS Ground to continental US. Will not split.

Michael, N9OGC
moreth@ix.netcom.com

2285. Re: Please Help !!! Yeasu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Fred Morrison <FM@hili.com>
Message-ID: <346129C9.52F2@hili.com>
Source record: 162660
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner

User wrote:
>
> Obviously Rich Mulvey misunderstood the original posting. Nowhere did I
> see a request for a Wanna-Be-Radio-Cop's sermon. Rich, take your
> holier-than-thou attitude and shove it up your ass.
>
> Bye.
>
> Rich Mulvey <mulveyr@frontiernet.net> wrote in article
> <slrn65vqjk.417.mulveyr@ll.aa2ys.ampr.org>...
> > On Mon, 3 Nov 1997 23:39:59 -0800, username@riochet.net
> <username@REMOVE.ricochet.net> wrote:
> > >Hi,
> > > I need some urgent help about mods for the Yeasu VX-1R. I need to
> meet
> > >up with my friend tomorrow in Las Vegas and he uses the FRS radio. I
> need to
> > >be able to transmit at 465.xxx MHz.
> > >Anyone know how to modify it? I tried join the jumper 0 and 1 and reset
> the
> > >machine but it didn't work. Is there any other place I have to mod?
> > >
> >
> >
> > Did you miss the part of the exam that mentions "Type acceptance" and
> > "legal issues."?
> >
> > - Rich
> >
> > --
> > Rich Mulvey
> > mulveyr@frontiernet.net Rochester, NY
> USA
> > http://www.frontiernet.net/~mulveyr
> > Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa
> >
> >
What a world we live in.

2286. Re: BEWARE OF JAMES MEYERS NM8X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <3463cafd.1433964@news.flash.net>
Source record: 162661

On 5 Nov 1997 14:13:58 GMT, rwalter7@aol.com (RWalter7) wrote:

>Just what we need, another crook.

no, all we REALLY need is to find out where he lives, get an indemnety bond after he tries to screw you....get a BANK money order....and THEY will contact the appropriate people <DA, MAIL FRAUD, FBI...> and nail him to the wall.

2287. Re: *** Azden *** Mods for freq ext

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x7d8ken3o7.fsf@dumbcat.codewright.com>
Source record: 162662

ruspc@aol.com (RusPC) writes:

> I am looking for mod for frq ext for the Azden PCS 2000.

I have instructions for MARS and CAP coverage mods for the PCS-2000.
Send be your FAX number and I'll fax them to you (2 pages).

// marc (kc7jl)

2288. Packett stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <346123B3.FC5@hauns.com>
Source record: 162663

I have a very nice ADI 201 HT with sp/mic, cig liter adapt, etc, and a
Kantronics Packett communicator 3 TNC, like new with all cables, etc,
for $185 shipped! call or email Bob at 505-437-8658.

2289. WTB:> VHF Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <34613F55.BE069D55@flash.net>
Source record: 162664
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.ham-radio
Body handling: HTML body converted to readable text

Hello group!

I am looking for a set a vhf Duplexers for 2 meter 600 khtz split.
Prefer wacom, but I will consider others in good working order.
Please e-mail at kc5swi@flash.net

Thanks,
Cole

Hello group!

I am looking for a set a vhf Duplexers for 2 meter 600 khtz split.
Prefer wacom, but I will consider others in good working order.

Please e-mail at kc5swi@flash.net

Thanks,

Cole

2290. FS: Corsair II by Ten Tec

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878790949.28750@dejanews.com>
Source record: 162665
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Clean as a PIN!! Reallly. Looks like no one used it. Everything works perfectly. Its just the RF deck and a Shure 444 desk mic. No PS.Best BandPass filter and qsk I ever heard!! $750 shipped to your door. Would trade for HF+6 meter rig. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2291. Looking to buy a 2 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: annen@execpc.com
Message-ID: <878793307.30339@dejanews.com>
Source record: 162666
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I am looking to buy a 2 meter HT. Should have programmable mem's with PL, etc. What do you have? Send some E-mail. Thank You Matt annen@execpc.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2292. TS-430S Service manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bce9ec$b82027c0$980960cf@kt4jt.firstsaga.com>
Source record: 162713

Need service manual for TS 430S. Please e-mail bulldog@firstsaga.com
Tnx

2293. Re: FT-767 GX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bce99d$45959720$098a92d0@bitnet.bit-net.com>
Source record: 162714

Audio, digital, RF? :-) 73, DavidC AA1FA

> Curt Jutzi
> Does anyone have any input on this radio..

2294. Help: Icom IC-02AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-05 00:00:00 UTC
From: kc7vwq2@aol.com
Message-ID: <19971105011601.UAA24523@ladder01.news.aol.com>
Source record: 162715

To all:

I am a recently licensed ham, KC7VWQ, and I just bought a Icom IC-02AT. I need to know its capabilities. Thanks to all in advance.....

73's de KC7VWQ

2295. Yaesu FT-50RD Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ramarco@aol.com
Message-ID: <19971106223700.RAA05886@ladder01.news.aol.com>
Source record: 162517

Does anyone know if it's safe to power the Yaesu FT-50RD from an external 12 volt DC source (power supply, vehicle) while the AA alkaline battery pack is attached to the radio?

Please send email to:
Ramarco@aol.com

Thanks in advance,
Rafe Barber
N8RXX

2296. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: w2upX@itw.com
Message-ID: <63tev5$bs3@snews3.zippo.com>
Source record: 162518
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

no.junk.mail@thank.you (Walt Davidson) wrote:

>On Thu, 06 Nov 1997 12:51:01 GMT, sco@sco-inc.com (SCO) wrote:

>>They are a little bit over the legal limit???

>Just a little ... yes. So why is he advertising them in amateur radio
>newsgroups? Are we to suppose that this is the type of equipment
>that's normally used by radio amateurs in Italy?

>73 de G3NYY

>--
>Walt Davidson Email: walt@ dial.pipex.com
>"Only dead fish go with the flow"

Those are the amps used in ARRL DX contest with the exchange 59-300
:.)
73 Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

2297. Re: BEWARE OF JAMES MEYERS NM8X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: jimkd1bx@aol.com
Message-ID: <19971106224301.RAA06536@ladder01.news.aol.com>
Source record: 162519

Unbelievable...another damn rip off! I will not forget that suckers
call..........
Good luck Bill...

2298. ICOM Mobile Units Speaker Jacks

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <34624DC0.E422AE85@myself.com>
Source record: 162520

What type of connector does ICOM use on its mobile units for external speakers? I have a new 2710h and it has two speaker jacks, but the manual does not describe what type of plug to use with them. Please advise.

2299. Re: Unknown Power Supply...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Tom Gootee <tomg@fullnet.com>
Message-ID: <01bceb02$58371c80$e5ad96ce@hp-customer>
Source record: 162521

THANKS to all who responded about the SENse inputs!

These little power supplies are GREAT. I've had one on all day, and it hasn't
varied AT ALL from 15.00 volts on my DMM, from a few minutes after it was powered on until now (about nine hours). I'm about to test the current limits.
I couldn't find any specs on this P.S., and I couldn't seem to be able to find
out anything about the power devices that are mounted on the front panel. They look like metal power FETs, and are labeled: 4-031-034 RCA SHP 8110,
for the two 15V outputs, and 4-031-033 RCA SH G 8110, and 4-031-016 RCA SHT 8046 (larger than the other three). Are these actually UJTs (saw the "SH")?
Does anybody have any specs on these, or know an equivalent, etc?? Or are they OEM and untraceable?

And, finally, since I bought a FEW more of these than I can use, I'd LOVE opinions on
what they're worth, as I plan to try to sell the surplus. They cost about $364, when
they were new, around 1985, if purchased in a large quantity. They are, and look,
unused. They came packed in foam, two per quadruple-latched plastic tub/case.
I'd REALLY appreciate some help here, guys (and gals, if there are any that can stand
to be around us!), with a valuation AND with possible targeting information for my
marketing effort! Needless to say, if anyone lurking is interested, stay tuned.
P.S. I have a jpeg I can email, if anyone want to see a picture...
- Tom Gootee (tomg@fullnet.com)

Tom Gootee <tomg@fullnet.com> wrote in article
<01bce9ef$449062e0$e7ad96ce@hp-customer>...
> Are they probably "remote sense" terminals, for voltage regulation? Should
> I tie
> them to the output terminals, if so (or, I guess, the input terminals of
> the load)?
>
> I am getting ready to power one and test it. I don't have any idea of the

> current limits
> of the 5, +15, and -15 vdc outputs. Does anyone know the "best" way to
> determine
> them? All I've got are DMMs, scopes, and power supplies (and lots of
> components).
>
> By the way, there's also a tied-on label that has "AN/WQC-5" and
> "4A1 Power Supply" and "Aug 1985" on it (although they look brand new and
> were listed by the miltary as being in "A5" condition).
>
> Thanks for any help you can give!
>
> Tom Gootee <tomg@fullnet.com> wrote in article
> <01bce98e36908500aaad96ce@hp-customer>...
> > I have acquired some military DC power supplies. But I don't have any
> > manuals,
> > and I'm not sure about some of the connectors, etc. They're labelled
> "acdc
> > electronics inc", model TR202-1, 5 V, +15V, -15V, 115/230VAC. They
have
> > two terminal screw blocks. I don't understand what the terminals
labeled
> > with "SEN"
> > are for.
> <snip>
>

2300. Re: *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <34625471.541039@news.total.net>
Source record: 162522
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

On Thu, 06 Nov 1997 23:35:52 GMT, troublemaker@radiotelephone.net.ham
(Trouble Maker) wrote:

>I believe this is a supilious signal from the cordless...

49MHz x 3 = 147.000 MHz ??????????????????

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2301. *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346253d2.382260@news.total.net>
Source record: 162523
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Help !! I am getting Cordless Conversations !!

I live in one of three complex, where each complex holds 200
students... and I am getting a bunch of cordless phone conversation
on my 2m rigs... especially: 147.060 and 146.520.

I believe this is a supilious signal from the cordless... should I
keep listening or change the frequency to be nice ??

Trouble Maker,

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2302. Re: Yaesu FT-50RD Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <63tlio$qeg@redgreen.cs.ubc.ca>
Source record: 162524

ramarco@aol.com (Ramarco) writes:
>Does anyone know if it's safe to power the Yaesu FT-50RD from an external 12
> volt DC source (power supply, vehicle) while the AA alkaline battery pack is
> attached to the radio?

No problem at all. The FT-50 will not attempt to charge the AA battery
pack; the pack lacks the charging contact that the NiCd packs have.

Dave

2303. F.S. Ten Tec Model 229 Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Jim <n5jim@texas.net>
Message-ID: <34625FCE.554053F6@texas.net>
Source record: 162525
Body handling: HTML body converted to readable text

For Sale : TenTec Model 229 Antenna Tuner

Heavy Duty Roller inductor 2 KW Antenna Tuner
In Excellent Condition
Built in SWR-Power Meter (Lighted)
4 Position antenna switch

$200.00 + shipping

Jim Seiders N5JIM

For Sale : TenTec Model 229 Antenna Tuner

Heavy Duty Roller inductor 2 KW Antenna Tuner

In Excellent Condition

Built in SWR-Power Meter (Lighted)

4 Position antenna switch

$200.00 + shipping

Jim Seiders N5JIM

2304. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Skeptic <village1@lightspeed.net>
Message-ID: <34626631.31@lightspeed.net>
Source record: 162526
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Walt Davidson wrote:
>
> On Thu, 06 Nov 1997 12:51:01 GMT, sco@sco-inc.com (SCO) wrote:
>
> >They are a little bit over the legal limit???
>
> Just a little ... yes. So why is he advertising them in amateur radio
> newsgroups? Are we to suppose that this is the type of equipment
> that's normally used by radio amateurs in Italy?
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: walt@ dial.pipex.com
> "Only dead fish go with the flow"
So some people like to run big, who cares? it's all in good fun.
(sounds like really neat equipment :)))

2305. Need mod for Alinco DJ-S11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Greg Castiglione <GregCa@Dim.com>
Message-ID: <34626DCB.635B@Dim.com>
Source record: 162527

```
If anyone has info regarding mod for Alinco DJ-S11, please email me.
Tnx. --Greg-- N0FKI
--
*******************************************************
* *
* Don't forget what Greg always says: *
* "I'll bet they didn't put that in the brochure!" *
* *
* And also I tend to say: *
* *
* "How much will it cost us if we DON'T do it?" *
*******************************************************
```

2306. Re: *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <63tp2l$og4$1@newsd-111.bryant.webtv.net>
Source record: 162528

Supilious??

2307. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Tim Payne <tpn6draNOSPAM@mitec.net>
Message-ID: <34626C70.7C3B7E56@mitec.net>
Source record: 162529
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Barry Kutner wrote:

> no.junk.mail@thank.you (Walt Davidson) wrote:
>
> >On Thu, 06 Nov 1997 12:51:01 GMT, sco@sco-inc.com (SCO)
> wrote:
>
> >>They are a little bit over the legal limit???
>
> >Just a little ... yes. So why is he advertising them in
> amateur radio
> >newsgroups? Are we to suppose that this is the type of
> equipment
> >that's normally used by radio amateurs in Italy?
>
> >73 de G3NYY
>
> >--
> >Walt Davidson Email: walt@ dial.pipex.com
> >"Only dead fish go with the flow"
>
> Those are the amps used in ARRL DX contest with the exchange
> 59-300
> :.)
> 73 Barry W2UP
>
> --
> Note - Remove the X from my e-mail address for direct replies

Naw- They're just designed for "CONSERVATIVE" operation...

Tim N6DRA

2308. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Ron Harshbarger <rnharsh@visi.com>
Message-ID: <63tskc$dd1$1@darla.visi.com>
Source record: 162530
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

I can't believe that this tread is still getting attention! My original posting is from Oct. 3rd... FYI, I found a source for these resistors! In fact I found many sources at prices that ranged from $0.13 to $105 each. You can guess where my money went! I can't give details but it should prove helpful if I say that I am working with large ionic charges and the wattage requirement was basically for physical size since as everyone was quick to point out, 1 T Ohm and 3 watts would seem an impossible or at least impractical combo. Thanks for the many thoughts and I hope everyone has enjoyed the wide range of responses.

Ron H.

2309. Re: Kenwood TMV7A programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Jim Nielson <jimn@eaglecomputing.net.ham>
Message-ID: <3462955A.1FC2@eaglecomputing.net.ham>
Source record: 162531

ME TOO! Just got my V7A two weeks ago and would LOVE to lay my hands on
the software for it.
--
Jim Nielson
KB9RQD
(remove the .ham to reply)

Ken Morrison wrote:
>
> I would like to purchase the P.C. programming software for this rig. I
> called Applied Computing Systems in New Mexico today, but they have
> discontinued it. Kenwood may be coming out with a version of their own.
> Anyone know of any software currently available? Thanks in advance.
>
> Ken
> TheGster@juno.com

2310. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <34628E27.5FBA@MAIL.IDT.NET>
Source record: 162532
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Skeptic wrote:
>
> Walt Davidson wrote:
> >
> > On Thu, 06 Nov 1997 12:51:01 GMT, sco@sco-inc.com (SCO) wrote:
> >
> > >They are a little bit over the legal limit???
> >
> > Just a little ... yes. So why is he advertising them in amateur radio
> > newsgroups? Are we to suppose that this is the type of equipment
> > that's normally used by radio amateurs in Italy?
> >
> > 73 de G3NYY
> >
> > --
> > Walt Davidson Email: walt@ dial.pipex.com
> > "Only dead fish go with the flow"
> So some people like to run big, who cares? it's all in good fun.
> (sounds like really neat equipment :)))

Yeah, I have the electrician I just hired downstairs wiring in the new 80 amp 220 line ;)

The way I figure it, I'll only need to drive it with about 6 watts from my FT-900 for legal limit... and if the lights in the neighborhood start dimming..... hey, dont look here!

2311. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: "Jay O'Brien, w6go" <w6go@xxxnospam.com>
Message-ID: <3462BE49.8BA25308@xxxnospam.com>
Source record: 162533
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Several years ago someone PAID for an ad in the Yellow Sheet which said
that I was selling one of those 10kw Collins amplifiers. I got a call
from Italy, a call from someone representing an Italian, and a call from
Japan.

I had never even heard of the amplifier until I started getting these
international phone calls!

Draw your own conclusions.

73, Jay
w6go@quiknet.com

2312. Yaesu VX-1R - Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: "John R. Maynard" <JMaynard@MyMachine.com.**NoSpam**>
Message-ID: <63tiqr$6u2$1@dailyplanet.netpath.net>
Source record: 162534
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_0027_01BCEADF.CCFEF9C0

charset="iso-8859-1"

Just bought the VX-1R and LOVE IT! What a cute little rig. Anyone out =
there have any "Hints, Tips or Tricks" with this rig?? It seems to be =
pretty feature packed.

KE4KSJ
John

------=_NextPart_000_0027_01BCEADF.CCFEF9C0

charset="iso-8859-1"

Just bought the VX-1R =
and LOVE=20
IT! What a cute little rig. Anyone out there have any =
"Hints,=20
Tips or Tricks" with this rig?? It seems to be pretty feature =

packed.

KE4KSJ
John

------=_NextPart_000_0027_01BCEADF.CCFEF9C0--
```

2313. Re: Bandbass filter for UHF and VHF?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <63r96j$3172@server1.sprintans.net>
Source record: 162535

Try Blonder Tonge. Their catalog has filters of that type

bradm@objectint.com wrote:

>I have three off-air TV antennas installed in the attic of my house and
>I'm trying to acomplish the following:

>Antenna #1: UHF - Receiving Channels 17, 22 and 50
>Antenna #2: VHF - Receiving Channel 5 Only
>Antenna #3: VHF - Receiving Channels 4 and 11

>I want to combine all three antenna's onto one single line, however I want
>to first filter certain channels so that I don't end up with multiple
>signals and ghosts once I combine all three antennas.

>For example, I'd like to filter all VHF channels from Antenna #1, I'd
>like to filter Channels 4 and 11 only from Antenna #2 and I'd like to
>filter Channel 5 from Antenna #3. Can someone direct me to a distributor
>or manufacturer who makes bandpass passive filters that might be designed
>to do what I'm describing?

>Thanks in Advance!!!

>Brad Murphy
>Raleigh, NC
>bradm@objectint.com

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2314. Re: cushman ce-3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0611972300490001@news.zippo.com>
Source record: 162536

In article <878836124.25399@dejanews.com>, k9aeg@netnet.net wrote:

>have ce-3, and am wondering how it can be used successfully used to
>make freq measurements in the 440 ham band around 416mhz.

It can't. That's why you want to find a CE-5 if you are going to do much
420-450 MHz work.

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
Visit http://www.qsl.net/w7di/

2315. SWAP LARGE EIMAC PA TUBES FOR 2M RIG

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: bbutler@awod.com
Message-ID: <34611c02.14593163@news-2.awod.com>
Source record: 162537

Will swap 2 full-power Eimac 4CX1500b (8660) PA tubes for clean,
working 2M mobile rig similar to the HTX-242. These are military
"pulls" and have lots of life left in them.

73,

Butch

2316. Azden PCS-3000 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Clete <Cletus@vabch.com.HAM>
Message-ID: <01bcea4f$ce531a80$629960d1@Cletus>
Source record: 162573

Just today I purchased an Azden PCS-3000 2m radio (circa 1977) but it has
TOO many buttons and NO manual!

Any help anyone could offer on the function of the radio would be
greatly appreciated. Especially help with the 'Offset/Scan' knob
just above the mic connector.

Thank you in advance

--
* Remove the .HAM to reply ;>) *

2317. Re: IC-W32 Battery Voltage Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34611ca6.345839943@news.atl.bellsouth.net>
Source record: 162574

On Wed, 05 Nov 1997 11:11:21 -0700, Roger Tomas <tomasr@agcs.com> wrote:
>I just got an Icom W32 dualband - 5 watts out of the
>box. When the unit is first turned on, it displays
>the battery voltage. I have charged the battery two
>times now and after each charge, the unit displayed
>12 volts. However, the label on the battery (model
>BP173) says it is a 9.6 volt battery. What's going
>on here?

This is normal. A fully charged NiCad cell has a terminal
voltage of 1.2 volts, but just after recharging it will have
a "surface charge" voltage of about 1.4 volts. This very
quickly drops to the full charge voltage after a load is
applied.

Anyway, your pack has 8 of these cells. 8*1.2=9.6 volts.
But right after charging it will be 8*1.4=11.2 volts. The
precise surface charge voltage can vary a little from 1.4
volts, and the accuracy of the radio's voltage monitor can
vary a bit as well, so seeing 12 volts on the display is
within the range of expected behavior.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2318. Re: Unknown Power Supply...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34611a66.345263928@news.atl.bellsouth.net>
Source record: 162575

On 5 Nov 1997 03:06:32 GMT, "Tom Gootee" <tomg@fullnet.com> wrote:

>I have acquired some military DC power supplies. But I don't have any
>manuals,
>and I'm not sure about some of the connectors, etc. They're labelled "acdc
>electronics inc", model TR202-1, 5 V, +15V, -15V, 115/230VAC. They have
>two terminal screw blocks. I don't understand what the terminals labeled
>with "SEN" are for.

They are for remote sensing the voltage at the terminals of the equipment
being supplied power. For long cable runs, and high currents, there can be
a significant voltage drop in the cable. To compensate for this, you can run
a set of sense wires (don't have to be heavy because they carry very little
current) to sense the voltage at the far end of the cable. This then tells the
regulator in the power supply to boost voltage until the voltage being sensed
at the far end of the cable is the correct value.

If you don't need remote sensing, then you must strap the sense terminals
to their respective voltage output terminals on the supply. That lets it behave
as a normal regulated power supply.

Gary

>lock one (six screws) is labeled:
>1 AC-LINE
>2 AC-NEUT
>3 5V OUT \
>4 + SEN |> A
>5 - SEN |
>6 5V RET /
>Block 2 (eight screws) is labeled:
>1 POS OUT \
>2 POS SEN |
>3 COM SEN |> B
>4 COM OUT /
>5 COM OUT \
>6 COM SEN |
>7 NEG SEN |> C
>8 NEG OUT /
>
>These units are about 3.25 H X 10 W X 5 D (inches). Anybody familiar with
>them,
>or know where I can search for more info and specs, etc???
>
>Thanks in advance for any leads! - Tom Gootee (tomg@fullnet.com)

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2319. Re: FS:Yaesu FT50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: rtcurtis@bigfoot.com
Message-ID: <34612624.5048969@news.megsinet.net>
Source record: 162576

On Sun, 02 Nov 1997 23:21:19 GMT, rtcurtis@bigfoot.com (Randy) wrote:

>FS, Yaesu FT50RDw/FTT12 Keypad-DVR, 9.6v 600MAH and 7.2V 1200 MAH NiCd
>batteries, MAHA MH-101 quick charger. Radio unmodified. $300.00 You
>pay ship and C.O.D.
>
>Thanks,
>Randy T. Curtis W0HYS

Sold Unit..Thanks

2320. Help: FT530 DTMF tones not generated in manual mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: n6cr@ix.netcom.com
Message-ID: <63rbga$9cd@dfw-ixnews8.ix.netcom.com>
Source record: 162577

Any suggestions? DTMF tones worked for years and just quit. And no, the little 'telephone' is not displayed--rig is in correct non-memory manual dtmf mode. Keypad numbers do hold xmiter on when pressed after ptt--just no tones generated.

Tnx for any advice,
73, Rick, N6CR in Atlanta

2321. TRADE: Yaesu FT290 II for Alinco DR-610

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: jerw@usa.net
Message-ID: <63rdkj$lj@bgtnsc02.worldnet.att.net>
Source record: 162578
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have an excellent condition Yaesu FT290 II that I would like to
trade for an Alinco DR-610 dual bander.
The FT290 is a 2-meter all-mode, FM/SSB/CW.
If interested, please call 818-882-0101 after 6pm PST or email
jerw@usa.net
Thanks
Jerry Wang KE6UUX

2322. Mods for Kenwood TH-205AT?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcea8d$114eda80$0c8a92d0@bitnet.bit-net.com>
Source record: 162579
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have an older Kenwood 2 meter HT, the TH-205AT.
Does anyone know of out-of-band mods, rec or xmit?
Other mods? Thanks & 73,
--
DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

2323. Re: Beware Of Crooks! "Re-Thunk"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Stephen Emert <semert@usit.net>
Message-ID: <63rk3fofv1@news.usit.net>
Source record: 162580

Well everyone has convinced me that this type of page would be bad.
They are all right, it would be. As everyone has pointed out it would put me at serious legal risk eventhough I would not be personally making the claims.

The more I thought about it,the page could still also become a bashing page for innocent people who perhaps had not swindled anyone but rather just made somebody mad.

Jason, N1RWY had the best idea. Educate all those considering buying from a stranger over the internet to do a dejanews search for the individual in question. If bad posts are found then "Buyer Beware."

Also all the responses I have gotten has convinced me that a swindle only seems to occur for every few hundred or more transactions. So I am glad everyone let me know I was feeling too paranoid.

It would be good to see people post "Thank You's" after a good transaction to let us all know the word isnt so bad all the time.....
I still feel bad for those who get shafted.

Thanks all for the advice!

2324. Re: Alinco DR-600T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Pete Greene <pjgreene@harborcom.net>
Message-ID: <01bcea7e$b8cdb880$c8b804d0@pbcustomer>
Source record: 162581

THE RADIO SOLD ALREADY.
THANKS TO ALL FOR ASKING.

PETE

2325. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <63ro3t$r0k@server-b.cs.interbusiness.it>
Source record: 162582
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

I sell the following amplifiers HF, all under perfect conditions.
3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter
Redifon/Harris.
3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
2-30
Mhz.
1 Ampli Harrises 84V, 13 Kw cw.
4 Antennas Log periodic 2-30 Mhz 10-50 kw.
I have cable, connectrors, end more.
They take an interest you write me.
s.rovatti@rsadvnet.it

2326. ALPHA "SUNSPOT" SALE!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: sandy@sandy.com
Message-ID: <34613cfa.0@news.surf.com>
Source record: 162583

I'm posting this for my friends at Alpha...
please respond directly to them:

SAVE! ** ALPHA "SUNSPOT" SALE! ** SAVE!

Long after sunset Saturday night, I switched on
the xcvr & ALPHA. Before you could say "propagation",
two 9n1's, an AP2, and a string of Siberians were
in the log. Signal reports ran to S9+20 just like
old times. Sunspots are back!

Dave AA0RS/G3SZA, Brad K0HM, and I all love DXing,
so ALPHA/POWER is throwing a SUNSPOT SALE to celebrate
long nights with 20 wide open to everywhere all night!

CALL NOW and buy a brand new ALPHA 87A for $5,995, an
'89 for $3,795, or a '91B for $2,695. Standard warranty
and 30 day money-back guarantee, of course. Quantities
are limited, so call Dave, Brad, Barbara, or Scott and
mention that you saw this promotion to save on your new
ALPHA. Sale ends 12/19/97 in any case.

Dick Ehrhorn, W0ID

Visit Alpha's web site at:

http://www.alpha-power-inc.com

Please respond directly to Alpha/Power at:

ALPHA / POWER, INC.
14440 Mead Court, Longmont, Colorado 80504
Tel: (970) 535-4173 - Fax: (970) 535-0281
Email: info@alpha-power-inc.com

2327. Kenwood TMV7A programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Ken Morrison <malverne@ix.netcom.com>
Message-ID: <01bcea91$28a9b7a0$c56a5ecf@preinstalledcom>
Source record: 162584

I would like to purchase the P.C. programming software for this rig. I called Applied Computing Systems in New Mexico today, but they have discontinued it. Kenwood may be coming out with a version of their own. Anyone know of any software currently available? Thanks in advance.

Ken
TheGster@juno.com

2328. Yaesu FT-101 Series Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <3461CCF6.17AC@MAIL.IDT.NET>
Source record: 162585

I would like to know where I can get information on the Yaesu FT-101 series, such as, which models were hollow state and which used transistors (and what parts of the radio used tubes/transistors, as in, finals, LMO/VFO, etc.) When did they make each model line (e,z, etc). If anyone knows of an FT-101 web page or a book (wow, a book, remember those, now they are called Built-in Orderly Organized Knowledge devices (BOOK). I hear that the BOOK is a revolutionary breakthrough in technology: No wires, no electric circuits, no batteries, nothing to be connected or switched on. . . but I digress).

Thanx for any info I can get -- Pete -- KA2YDY

2329. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <3462bd17.2684620@news.mindspring.com>
Source record: 162586
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

"Sandro" <s.rovatti@rsadvnet.it> wrote:

>I sell the following amplifiers HF, all under perfect conditions.
>3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter
>Redifon/Harris.
>3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
>2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
>2-30
>Mhz.
>1 Ampli Harrises 84V, 13 Kw cw.
>4 Antennas Log periodic 2-30 Mhz 10-50 kw.
>I have cable, connectrors, end more.
>They take an interest you write me.
>s.rovatti@rsadvnet.it
>
>
They are a little bit over the legal limit???

W4SCO

2330. Re: Opinions wanted: Mobile dual banders with remote head?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: "Chad Johnston, KI8CU" <webmaster@nuwaysupply.com>
Message-ID: <63sffv$4t9$1@newsserv.freeway.net>
Source record: 162587

I've got a friend who liked my cross-banding setup (with my HT and mobile) so he decided to order himself up a dual-band mobile, too. I've got the Icom IC-2350H. I've added the DTMF decoder and the CTCSS decode options.

Here's what the IC-2350H offers that my friend's Yaesu FT-5100 doesn't:

REMOTE CONTROL of my 2350 via my HT (change memory channels, direct freq. entry in VFO, change power levels, enable/disable cross-band repeat, etc.)

Auto Power OFF after 30min, 1hr, or 2hrs.

A cooling fan that operated when the transmitter is in use, not just when it starts to get too hot. The 5100 really runs hotter than my 5100, and will konk out after extended use compared to the 2350H.

Variable RF attenuators for each band (this keeps garbage from keying up the rig if you leave it in cross-band repeat without PL on either band.

Independent vol/squelch/tuning knobs for VHF and UHF.

Well, my friend bought the FT-5100, and immediately (within the first 20 minutes) wished he would have purchased the Icom instead. I make tremendous use of the remote control option, so the Icom is the way to go. I don't have any experience with the "Cool Blue" Kenwood V7A, so I can't give you any low-downs on that, but I like the Icom dual-banders better than the Yaesu ones. MY DREAM DUAL-BANDER WOULD BE THE IC-2710H. I think you can get that from AES or HRO right now for just over $500.00. A fantastic buy for a fantastic radio (the 2710H has the remote mountable face).

Just my $0.02 worth!
Chad, KI8CU

RonL-nospam-@macconnect.com wrote in article <63rhn0$dmd@drn.zippo.com>...

>Remove the -nospam- to reply to me!
>
>My new car just doesn't have room for my Kenwood 4100 dualbander. I need
>opinions on a rig with remote front panel. The Yaesu 8100R or 8500 look
like
>options (but the 8100 isn't on Yaesu's web page). Opinions on these rigs or
>other with remote head?
>
>Thanks!
>Ron LaPedis
>N6QGK

2331. WTB Kenwood 255A Allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <3461B494.19B1@iamerica.net>
Source record: 162588
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for a Kenwood 255a. must be in mint condx, with all original
items. Please let me know how much you want and what you have with it
Thanks Landen
318-232-0633
kc5qdz@iamerica.net

2332. SGC2000 For Trade or Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: "Robert W. Peters" <soundimp@pop.nstar.net>
Message-ID: <3461C637.D3677A5D@pop.nstar.net>
Source record: 162589
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a like new SGC2000 with all manuals cables break away kit
mike etc...
A great radio from 1.6 to 30mhz USB/LSB/ Packet you name it...Specs
can be seen at http://www.sgcworld.com Will trade for any HF
Gear Ie TS440SAT...
FT900AT....TS50....Ten Tec...Collins...Drake...Well that should make
the point..
I picked this up in a trade and am currently using it....

73's Bob K1JNN/5

2333. Re: BEWARE OF JAMES MEYERS NM8X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: rwalter7@aol.com
Message-ID: <19971106142400.JAA27232@ladder01.news.aol.com>
Source record: 162590

still sounds crooked to me.

2334. Should I keep Yaesu 902DM or Buy Smaller Rig?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: jknoll@visi.com
Message-ID: <63sl96$7cg$1@darla.visi.com>
Source record: 162591

Hi,

I'm looking for a bit of advise regarding upgrading my
current rig - a Yaesu 902DM. I bought the 902 about
14 years ago and paid a whopping $1300 for it. Since that
time I have not been real active on HF and the rig, still in
very mint condition, is sitting in the basement hardly used.
Part of the reason I don't use it is because of other neat
hobbies such as computers, house repair, photography and the
list goes on. The other reason I don't use it is because
of the 'trouble' tuning the thing up for various bands, etc.
The newer rigs seem to have an auto tune solid state final
that makes switching bands and operating a dream experience.

I am considering replacing the 902 with the Icom IC-706MKII
which is about the same price as I paid many years ago for the
902. Maybe I should just live with the 902, however, I think I
will be more apt to take the 706 with me in the car, or wherever.
Maybe I already have enough to do in the car and don't need another
distraction. I don't know.

What I am really asking is has someone else faced the decision of
getting rid of a rig such as the 902 and either stuck with it or
replaced it with a more current all-solid state rig. I do hate
spending money especially if I don't have to. I am also a bit of
a cheap-skate when it comes to spending money when I don't really
have to.

So, what should I do?

Any suggestions?

Thanks,

Jim
jknoll@visi.com

2335. Re: Opinions wanted: Mobile dual banders with remote head?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3461cf72.391618265@news.atl.bellsouth.net>
Source record: 162592

On 5 Nov 1997 20:40:00 -0800, RonL-nospam-@macconnect.com wrote:

>My new car just doesn't have room for my Kenwood 4100 dualbander. I need
>opinions on a rig with remote front panel. The Yaesu 8100R or 8500 look like
>options (but the 8100 isn't on Yaesu's web page). Opinions on these rigs or
>other with remote head?

I faced this same problem, nowhere to mount my 570T where I could see
it, so I bought the FT8500. This is a nice radio, but is a bear to reconfigure
while mobile. All the controls are in the microphone, and are not simple to
learn. Standard has a similar radio, also not simple to operate. Even its
display is in the microphone. You'd better have everything you want
preprogrammed in memories with either of these radios. (Flipping through
the memories is relatively easy with either one.) I'm satisfied with the
performance of the FT8500, and I like having the control head display
up where it is easy to see, but its control ergonomics could stand some
improvement.

One thing I highly recomend is to make sure that the microphone attaches
to the main radio body and *not* to the remote head. Otherwise, you are
limited in where you can mount the head by considerations of getting the
mic cord tangled in the vehicle controls, and you have to mount the remote
head stoutly to withstand the tugging from the mic cord.

With a radio that has the mic coming off the main unit, you can velcro
the remote head anywhere convienent to your line of sight. I made a
sheetmetal bracket that slips tightly over the lip of the dash above the
instrument cluster. I mounted the remote heads for the FT8500 and the
IC706 on this along with the head for my doppler direction finder. My
GPS mounts up there too. That puts them convienently in line of sight.

I use mic hangers on the center console to hold the mics. I have a swing arm
which pivots off the passenger seat front track mount bolts to hold the palmtop
for packet operation. The latter is intended to mount a portable CD player in
the car, but works great for holding the palmtop in a convienent place. The
scanner which feeds the doppler unit is clipped to the center console, along
with the cellular phone, using a couple of cellphone mount brackets.

Strapped *in* the passenger seat via the seatbelt and a modified infant
carrier is the laptop which I use for HF digital operation. That isn't always
there because the roof mounted HF antenna is too tall to let me enter the
parking garage at work. I only put it up on longer drives. Then I put the
laptop in too. Otherwise the laptop rides in its case behind the driver's seat.

The radio bodies are mounted under the passenger seat, and I use an
Icom remote speaker and a "pan" fader (differential wired stereo L pad)

to feed it from both radios. The speaker is mounted at the rear of the center console, tilted up toward my right ear. (in my old truck I had it mounted to the trim just behind the drivers door and right next to my left ear). That earlier mounting was pretty rough when I had a passenger because when I turned the volume up enough for the passenger to hear, it blasted my left ear something fierce. The center console mount works better.

All the antennas are roof mounted. The dualbander's antenna is center mounted forward. The 4 doppler antennas are mounted back of that, and the HF antenna brings up the rear. I did have a GPS antenna up there too, but mounting the GPS up on the dash lets its internal antenna work satisfactorily, so that antenna was removed. The cellphone's internal antenna also suffices around town, but I do have an external cell antenna with a spring loaded gutter clip that I can use in bad signal areas when travelling.

All it takes is a little thought to make everything fit in fairly unobtrusively. I can slip the bracket holding all the control heads off the dash and stow it under the driver's seat when parking in a high crime area, and pop the scanner in the glove box (the cellphone goes with me). That way, the thief attracted by all those antennas doesn't see anything when he looks inside. That seems to work. I've only had one break in, and the thief was driven away by the 130 db alarm in that case without taking anything. All I had to do was replace the broken window. (The trick to an effective car alarm is to make it so loud it is too painful to remain near the car. That literally drives the thief away, covering his ears.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2336. R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971106152001.KAA01225@ladder02.news.aol.com>
Source record: 162593

FS icom r7000.....excellent condition.....voice synthensizer
unblocked....$800.....ted1920@aol.com
1920

2337. HELP: Henry 2KD Classic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ronpe@mails.imed.com
Message-ID: <878829775.19083@dejanews.com>
Source record: 162594

I am trying to find out the value of a wirewound resistor that is mounted on a 3 1/2" machine screw through the rear panel between the transformer and capacitor pack.

Any help is greatly appreciated...

Ron

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2338. FS: ICOM 3210A Dual Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: mts@plix.com
Message-ID: <878831081.20191@dejanews.com>
Source record: 162595
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM 3210A 25W VHF/UHF dualie. Complete! Box, mounting bracket, manual, DC cord, DTMF mic, tone encoder, xband, VHF 138-174, UHF 440 - 450, MARS/CAP capable, Great performance, intermod killer, $350

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2339. Motorola MCX 100 Program?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Steve Leong <sleong@world.northgrum.com>
Message-ID: <3461DAEC.3E87@world.northgrum.com>
Source record: 162596
Cross-posted to: rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.equipment

Hello! Does anyone know how or who might have the capability to program an older Motorola MCX 100, 16/32 channel VHF mobile radio? The model number is MBD43CUA7A00AK2, Options MBB434AB and MBB311AB. Any help on this would be greatly appreciated! The radio has a 16-pin(?) PROM in a socket next to a 40-pin microprocessor(?). The socket is labeled "PROM" or "CODEPLUG". Thanks in advance and 73, Steve KC6IJM. (seleong@gte.net).

2340. WTB SB200 knobs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: sachsarch@aol.com
Message-ID: <19971106162801.LAA05832@ladder02.news.aol.com>
Source record: 162597

Broke front panel tuning knob while modifying amp(Harbach mods). WTB 1-3 of them. Marv K2IPH

2341. WTB: Kenwood TH77A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: nick <paunovic@ehhpx5.cen.uiuc.edu>
Message-ID: <Pine.HPP.3.96.971106111908.22057A-100000@ehhpx5.cen.uiuc.edu>
Source record: 162598

anyone have one for sale? or know where i could try and procure one?

thanks
Nick

2342. Re: Yaesu ADMS-1D Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <346230ce.2621844@news.hoflink.com>
Source record: 162599

Yea, I was FORCED to do the same thing. I only needed that damn 3-4
pin adapter cable for the FT-50. For $20 they sent me the adapter
with the software. I already have the computer cable since I have an
FT-51

73, Mark N2FLF

>I just received my disk from RT Systems in Huntsville, Alabama. It is the
>newest version of the HT ADMS software and covers the FT-51R, FT-50R,
>FT-11, FT-41, FT-10, FT-40 AND the VX-1R. The software ONLY upgrade was
>$15.
>
>RT Systems: (800) 723-6922
>
>'73 de JIM N2ZZ
>
>
>

2343. cushman ce-3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: k9aeg@netnet.net
Message-ID: <878836124.25399@dejanews.com>
Source record: 162600

have ce-3, and am wondering how it can be used successfully used to
make freq measurements in the 440 ham band around 416mhz.
With broadband plug-in its freq range starts at 450 mhz.

thanks for reading this...

73's denny k9aeg

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2344. Please Help a Perspective Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: bobjr@rdgsons.com
Message-ID: <3461fce1.170982402@news.seanet.com>
Source record: 162601
Cross-posted to: alt.radio.scanner,alt.radio.whadya-know,in.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment

A friend of mine has designed a web site and is in
a contest to see how many hits he can get.

If you have the time, please see his site and follow
the directions to vote for it.

I've been trying to get him to get his ticket. I told
him that ham's would rally to help him win...and then
he'd have to get his ticket...

http://home1.gte.net/jcbeam/vfw1040/

73's
KB7BBC
Bob
see my page too at,
http://www.seanet.com/~bobjr/ham.htm

2345. CAT Controll How??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: dave@omen.softnet.co.uk
Message-ID: <N.110697.181629.26@swhjz003>
Source record: 162602
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi Thanks for reading this,
i am interested in building a cat controller for my ft890 yaesu
can anyone tell me if there is parts lists and diags available
on the net??
any help would be a great help

all the best 73s........
--
PLEASE REPLY TO E_MAIL DIRECT

iTS GOOD TO DRINK!!!

2346. WTB: collins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bceade$7d9e58e0$4cf11ece@default>
Source record: 162603

```
im looking to by a kwm2 or 2a...can be in average condition,,,
might consider a s-line
must be reasonably priced

monte k9dzd@netusa1.net
```

2347. What Is This TRC-485 All-Mode Rig please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bceaff$4a4c3680$0d8a92d0@bitnet.bit-net.com>
Source record: 162604

Anyone know who makes this thing for Radio Shack? Is the the equivalent of the Ranger or Uniden?
RADIO SHACK TRC-485 all mode 11 meter rig.
Thanks & 73,
--
DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2348. Re: Please Help a Perspective Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Stu Cohen <stucohen@gte.net>
Message-ID: <63t724$9ci$1@gte1.gte.net>
Source record: 162605
Cross-posted to: alt.radio.scanner,alt.radio.whadya-know,in.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment

Well...after he gets his ticket he might become a perspective ham, but right now he's just prospective!

2349. FS: autopatch and cheap 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: zitzow <ericzitzowNOSPAM@juno.com>
Message-ID: <34621F27.3E7D@juno.com>
Source record: 162606

I am selling a Full/semi duplex autopatch. It was built from the kit TR
Walker designed. Never used $125

And a Radio Shack 2M HT with a 600mah Icom battery $100

I live in Chatt. Tenn.
e mail with any questions to ericzitzow@juno.com
eric

2350. WTB MOTOROLA SYSTEM SABER SI

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: nyc47@aol.com
Message-ID: <19971106194601.OAA20271@ladder02.news.aol.com>
Source record: 162607

LOOKING FOR A 440-470MHZ RADIO EMAIL AT NYC 47@AOL

2351. Is it possible to use KPC4 & Kantronice 9612 connected to ONE serial port to run a node

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <34621be9.7558994@news.demon.co.uk>
Source record: 162608

Hi

I presently run a packet switch node using a KPC4 connected to a notebook PC (which has just 1 serial port). The computer is running the BPQ software. Port 1 is 144.900 the other is 70.325.

This is what I want to do!

I wish to add a KPC9612 to the system. This would allow me to add an additional 2 ports one of which would be 9600 baud.

Can this be done bearing in mind that I only have one serial port!

Regards

John

2352. Yaesu FT-840 Accesories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: mnb4@aol.com
Message-ID: <19971106201400.PAA22793@ladder01.news.aol.com>
Source record: 162609

I'm looking for the FC-10 or FC-800 Automatic tuners at a reasonable price.
Also any other extras you might have for the radio. How about a MD-1 mic?
All equipment must be mint.

2353. Help Needed Kenwood TR-3600A (UHF Walkie Talkie)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: jcardiel@huntel.com
Message-ID: <34677dab.1180472@news.huntleigh.net>
Source record: 162610

Can someone help me, need adjust RX & TX frequency.

Thanx.

Juan J. Fernandez

jcardiel@huntel.com

2354. Radio Magazines from the 1920's & 1930's for Sale read!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: J Kapera <jmek@tsrcom.com>
Message-ID: <3462231A.4B92695C@tsrcom.com>
Source record: 162611

In the future my listings will have two scans for you historians the cover and the table of contains so even if you can't buy them you can add the info to your data list.

Radio, May 1930 (Vol 12 No. 5) Picture
Bidding starts at: $10.00
Auction ends on: 11/08/97, 18:51:43 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1595330

Radio Design, Winter 1928 (Vol. 1 No. 2) PIC
Bidding starts at: $10.00
Auction ends on: 11/08/97, 19:04:09 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1595883

Radio Engineering,Dec.1935(Vol 15 No.12)Pic
Bidding starts at: $10.00
Auction ends on: 11/09/97, 18:15:02 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1629458

Popular Radio, Apr. 1927 (Vol 11 No.4) PIC
Current bid: $10.00
Auction ends on: 11/09/97, 18:23:01 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1629551

Radio News, July 1937 (Vol 19 No. 1) PIC
Bidding starts at: $10.00
Auction ends on: 11/09/97, 18:28:51 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1629915

Radio News, March 1937 (Vol 18 No. 9) PIC
Bidding starts at: $10.00
Auction ends on: 11/09/97, 18:36:20 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1630201

2355. icom R 7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971106210301.QAA26839@ladder02.news.aol.com>
Source record: 162612

R 7000 very excellent shape.....it is not blocked.....has voice synthersizer.....$800.....ted1920@aol.com
1920

2356. Portable SSB reception?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: burati@apollo.hp.com
Message-ID: <63tcunlik1@hpwhey.ch.apollo.hp.com>
Source record: 162613
Cross-posted to: rec.boats.cruising,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.shortwave

Extremely sorry for the crosspost, but to make the most of any answer I get I'd have to act in the next couple of days...

I have some friends sailing back across the Atlantic from the Med (in Gibraltar now waiting for a weather window to get to the Canaries).

On the way from Boston to the Med a year or so ago, they kept in touch with Herb in Canada (at 12359?) via their SSB, to get weather reports, give him a position and conditions..., and that worked most of the way to the Med. They plan on doing the same on their way back across (although a little farther from here, on their way to the Caribbean). I believe Herb is on the air around 3pm EST.

If I had a portable SSB receiver (eg, Grundig YB400), would I be able to pick up any of their conversation (at least Herb's) 25miles NW of Boston MA? I've heard that these small portables can't be used with large external antennas because they'd just be overloaded with local signals... Is it worth my spending the $$ (200?) on something like a YB400 to try and listen in on cruising boats from an inland location or would I just be wasting my money?

Please reply via email as they leave soon and I can't keep up with newsgroups these days...

Thanks in advance,
..Mike
burati@apollo.hp.com

2357. FS: Yaesu FT-990, MD-C8 mic, SP-6 speaker, LL-5 phone patch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: m_white@juno.com
Message-ID: <63tauv$a29@top.mitre.org>
Source record: 162614
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale:

Yaesu FT-990 HF transceiver. AC/DC model; has internal AC supply, and a DC input jack; the best of both worlds. Includes DC power plug (a little hard to find). TCXO-2 temperature compensated master oscillator option installed. Has all filters including optional ones: 2.4 KHz, 2.0 KHz, 500 Hz, 250 Hz. Manual also included. Original box.

MD1-C8 desk mic with dust cover. Standard hand mic also included.

SP-6 desk speaker with LL-5 phone patch installed.

Everything works perfectly; no problems of any kind. The rig itself is in near-mint condition, at least a 9.5 (out of 10). The MD1 mic is in like-new condition. The desk speaker would also be a 9.5 except for some fairly noticable scratches on the right side of the cabinet; the front, top and other side of the cabinet are virtually perfect.

I'm asking $1595 for the entire setup (plus shipping from the DC area). Will consider an excellent HQ-170 receiver and/or Johnson Viking Ranger transmitter (I or II) in partial trade. Email if interested. Thanks.

Mike, N4PDY
mwhite@mitre.org
m_white@juno.com

2358. TRADE: My IC-R7000 for your HP8640B?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <34622D16.4E08@pop.removethistomailme.net>
Source record: 162615

Kind of a long shot, but... anyone interested in swapping an HP8640B (civilian model with PLL stabilization) signal generator for an unblocked Icom IC-R7000 receiver?

The R7000 in question is in excellent condition, no scratches/smoke/problems, and tunes 25 MHz - 2 GHz with full 800 MHz coverage. It is complete with original box, manual, and RC-12 remote control option.

I recently picked up a new general-coverage receiver in another deal, and don't need the R7000 anymore. I do need to upgrade my old HP608D signal generator to something a little more modern, and would like to swap the R7000 for a clean, fully-functional 8640B, preferably (but not necessarily) one with the 002 frequency-doubler and/or 001 audio oscillator options. Really looking for civilian model 8640B only, not interested in 1/2-ton bright-yellow military model unless it is literally in brand new/unused condition.

Any takers?

-- jm (de KE5FX, Austin, TX)

Note: My E-mail address has been altered to avoid spam

2359. HTX-404 receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-06 00:00:00 UTC
From: Kevin Short <kevin@larson.com>
Message-ID: <Pine.SCO.3.95.971106133246.23579A-100000@ltiadm.larson.com>
Source record: 162616

Here is the background. I purchased a second HTX-404 { close out price, what a deal} as a spare. Comparing sensitivity of both units to a weak signal it seems that that the new one is less sensitive. I used the the bar graph signal indicators to compare. Adding a 3db gain antenna to the new radio brings them both up to the same relative reading. This leads me to the deduction that the new HT is about 2 to 3 db down from my old one. I spent some time with a magnifying glass checking out the schematic and it seems to me that the only tweekable place to correct the problem on this radio would be the IF transformer. Perhaps the IF transformer is not peaked? Is this a good assumption or is it more probable the factory changed the gain structure of the first RF amp stage.

[kevin] Kevin Short

2360. Re: IC-W32 Battery Voltage Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Trevor Day <trev@southwestuk.demon.co.uk>
Message-ID: <Ni5T3DAI9yY0Ewq+@southwestuk.demon.co.uk>
Source record: 162417

In article <34630b37.1800712@NEWS1.MMS.NET>, Gary Pearce
<kn4aq.no.Spam.gary@mms.net> writes
>Roger Tomas <tomasr@agcs.com> wrote:
>
>>I just got an Icom W32 dualband - 5 watts out of the
>>box. When the unit is first turned on, it displays
>>the battery voltage. I have charged the battery two
>>times now and after each charge, the unit displayed
>>12 volts. However, the label on the battery (model
>>BP173) says it is a 9.6 volt battery. What's going
>>on here?
>>
>>-----------
>>Roger Tomas
>>AG Communication Systems
>
>Gary's comments are true, but I've noticed that several W32's (mine
>included) seem to have "generous" voltmeters that read 1/2 to 1 volt high
>all the time. I can't say why, but yours seems to fit the pattern I've
>seen.

Have you tried checking the battery volts on a separate meter?
Trev G3ZYY...-.-
--
Trevor Day

2361. Help Kenwood TS-820S digital disply problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kf8ru@netonecom.net
Message-ID: <63vdrj$9dd$1@news2.ispnews.com>
Source record: 162418

Thanks for reading my request! I have a TS-820S with an eratic
display. When the radio is first turned on it jumps all over the place.
It then locks on to 9.000.0 and stays there for a while and then after about an hour
it seems to work ok. I have cleaned all the connectors on the display unit without nay
success.
Any help would sure be appreciated. Thanks, Bob 73 de KF8RU

2362. Re: ICOM Ram Cards!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: mts@plix.com
Message-ID: <878919462.32093@dejanews.com>
Source record: 162419
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment

In article <VA.00000109.016c06be@gto.gto.net.om>,
joemac@gto.net.om wrote:
>
> ICOM R71A Battery
>
> Hi,
>
> I have an R71E purchased about 10 years back and was expecting the same
> problem anytime. However, I have gone for the expensive option as I
> wanted the extra memories and VLF capability.
>
> I can't help you with a battery type and supplier but the way to change
> the battery is to carefully solder a small silicon diode to the
> positive rail of the backup battery (cathode to the rail). Then connect
> a similar voltage supply or battery (maybe a tad higher to take up the
> 0.7V drop in the diode) between the anode end and ground. This keeps
> the supply alive during the change and prevents the present battery
> from discharging through the backup supply.
>
> Making sure the supply is complete, desolder the existing battery with
> an iron that is not grounded, fit the new one, disconnect the diode
> and Bob's yer uncle. Actually, I think that you could get away with
> just removing the battery and quickly fitting another as the rail
> capacitance is probably good for a few microamps while you are
> beavering away.
>
> 73 de G3LLV, Joe

Hello All:

I do not recommend the above!

I am so tired of everybody slamming the RAM card in ICOM radio's. I have
been repairing ICOM's since the RAM card was first used. I have 2
radio's that use it, for 14 years now, still no problems. When the RAm
card came out NOBODY could offer the features at the price at that time!

If you are worried, take a DMM, carefully measure the battery voltage, if
it is above 3v, STOP! you have nothing to worry about. Yes the cards do
fail very great once in awhile, but it is very rare. More common when
someone tries to replace the battery in the field.

Yes, it can be done, but one little mistake or static surge to the card,
and call ICOM for a new one. It is just not worth worring about.

If the card does fail order a new one, there cheaper than buying extra memories you probably won't use or sending the radio to ICOM, it unplugs, and the new one plugs in. How easy.

Your NEW radio's use the same battery, what are you supposed to do when it dies in 5 years! send the whole radio in. for a battery, at $75 hour 1 hr min. NO THANK YOU.

For those of you who have the RAM CARD, don't worry and enjoy your fine ICOM radio!

I welcome responses

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2363. Maxtrac 16ch to 32 ch conversion?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Steve Leong <sleong@world.northgrum.com>
Message-ID: <3463359E.3AAF@world.northgrum.com>
Source record: 162420
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello!

I was told that there was a way to convert a Motorola VHF Maxtrac 16 mode mobile into a 32 mode model. Is it possible with the standard RSS or is there another program modfification required (or even a hardware mod?)? Thanks very much in advance for your help!

Steve KC6IJM

2364. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "Clair J. Robinson" <cjr@wavefront.com>
Message-ID: <34634B36.53C02168@wavefront.com>
Source record: 162421
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Just go ahead and use it and don't even think about the different
impeadance. The only problem will be attaching connectors. A lot of
that stuff won't take solder.

Gary wrote:
>
> Please help! I have a large quantity of RG-6 and would like to use it for
> HF. I need to know if it is okay and if there is any considerations since
> it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
> info would be helpful.
>
> Gary
> kc5ldn@sprintmail.com

2365. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: DAVID ROWE <elim@ime.net>
Message-ID: <63vj7hlji1@news.ime.net>
Source record: 162422
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I use Rg-6 here for all my g5rv applications-- it works quite well, remember
it can't take the power rg-8 would but other than that use it.
also you do have to be creative with the connectors because the sheild is
aluminum.

2366. Yaesu FT-10 mods...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: rfonte4@tiger4.ocs.lsu.edu
Message-ID: <63vi9v$17be$1@its1.ocs.lsu.edu>
Source record: 162423

Does anyone know the mod to open of the TX on the Yaesu FT-10R ? I am a member of Civil Air Patrol and I would like to be able to open the TX for this use as well as ham use.

Royce Fontenot, N5XKG

2367. Re: criminals AND finger pointers !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: BIGFOOT 88 <bigfoot@xsite.net>
Message-ID: <bGmW22568GA.233@fremen.xsite.net>
Source record: 162424
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

YOU MEAN TO TELL ME THAT AMATEUR OPERATORS RUN EXCESSIVE AMOUNTS OF POWER AND BREAK THE LAW ??? EVEN AFTER THEY HAVE TAKEN AN EXAM THAT CLARIFIES THE LEGAL POWER LIMITS AND THEY ARE FULLY AWARE OF THIS ?? DOESN'T THE HANDBOOK AND THE TEST STATE THAT ONLY THE AMOUNT OF POWER NEEDED TO COMPLETE THE CONTACT IS TO BE USED AND NOTHING MORE, UP TO THE LEGAL OUTPUT LIMIT ???? now how can they criticize cber's for doing the same thing when many of them don't even know what the legal power limits are or that linears are illegal for them to operate on cb freqs??? sounds like the old double standard hard at work again. Sean aka Bigfoot

2368. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Message-ID: <34634E46.342E@boeing.com>
Source record: 162425
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Gary wrote:
>
> Please help! I have a large quantity of RG-6 and would like to use it for
> HF. I need to know if it is okay and if there is any considerations since
> it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
> info would be helpful.
>
> Gary
> kc5ldn@sprintmail.com

Should not be a problem for HF. I have used 75 ohm feed line several
times. Of corse I also use an older rig that has tube finals and has to
be tuned(gasp). I, personaly, would not use it for vhf but it would
probably be ok. The problem I have is geting connectors to solder to
it. If any one has a sugestion let me know.

2369. Re: Help Kenwood TS-820S digital disply problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Powerless <pwentzel@minn.net>
Message-ID: <3463608C.444D@minn.net>
Source record: 162426

Robert Stuedemann wrote:
>
> Thanks for reading my request! I have a TS-820S with an eratic
> display. When the radio is first turned on it jumps all over the place.
> It then locks on to 9.000.0 and stays there for a while and then after about an hour
> it seems to work ok. I have cleaned all the connectors on the display unit without nay success.
> Any help would sure be appreciated. Thanks, Bob 73 de KF8RU

Hi Bob,
I think a large percentage of 820s's had the same problem. I had one several years ago that did exactly what you describe. I also tried the connector cleaning to no avail. What worked was: I removed the display driver pc board and carefully re-soldered EVERY connection. The job took about an hour. Never had a problem after that. (watch out for solder bridges when re-soldering)

73,
K0PW

2370. FT-50R Programming Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "Tom E. Miller WB8ICT" <TEMiller@XX.citynet.net>
Message-ID: <01bceba1$0dcafc80$cc63aa8c@ucc01423.sct.ucarb.com>
Source record: 162427

Help,

I got the information regarding how to change the .rdf files at location 05E3 to 06 for freeband modifications. I changed it with a hex editor and downloaded it to the radio. I then tried to program the 8xx frequencies and got beeps, would not accept frequency. I then tried to scan from an 82x memory, within the valid range. It skipped the forbidden zone. I then changed the .tpl file that I made origionally. After making a backup copy of course. When I tried to download it, I got an CERR error. What did I do wrong. Radio has no hardware mods. I saw the e-mail from a recent post regarding the hex change and thought Gee if this works, that would be great.

Can anybody tell me what I am doing wrong?

Please reply either direct or to the group.

WB8ICT
T.E. Miller
TEMiller@citynet.net
(304)-747-5691
Remove the XX in my e-mail address to reply

2371. RE: I sell Big Amplifier @ Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: k2112@cris.com
Message-ID: <63vo2c$kqd@examiner.concentric.net>
Source record: 162428

This is to advise any interested parties in this equipment that it is in your best interest to have the equipment in your possession or in a bonded warehouse prior to the transfer of any funds as well as having established that you have clear title. If you have any questions regarding this contact: Alberto Sannazzaro IK1CXJ phoenix@pinet.pinet.it

2372. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEJAHtw.2ED@netcom.com>
Source record: 162429
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <34634E46.342E@boeing.com> "Peter D. Richeson" <peter.d.richeson@boeing.com> writes:
>Gary wrote:
>>
>> Please help! I have a large quantity of RG-6 and would like to use it for
>> HF. I need to know if it is okay and if there is any considerations since
>> it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
>> info would be helpful.
>>
>> Gary
>> kc5ldn@sprintmail.com
>
>Should not be a problem for HF. I have used 75 ohm feed line several
>times. Of corse I also use an older rig that has tube finals and has to
>be tuned(gasp). I, personaly, would not use it for vhf but it would
>probably be ok. The problem I have is geting connectors to solder to
>it. If any one has a sugestion let me know.

I for one ended up with a 1000' spool of RG6 really cheap. I think the "standard" way of doing a connector for it would be to do a crimp-on F connector. They are readily available as RG6 is still a major standard in the world of Cable TV. You can get adapters from F to other common types of connectors (SO239, etc.) An alternative might be to use a PL259 with the UG(75?) reducer/adapter commonly used with RG8X. I think the OD on 8X and RG6 are about the same, and mechanically it should work.

73 Dave WB0GAZ dgf@netcom.com

2373. Re: Icom 735? ACC1 and tnc?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: n7maq@hq.tcfarm.com
Message-ID: <34665c29.3627167@news.tcfarm.com>
Source record: 162430

No_Spam_kiprc@postoffice.swbell.net (Kip Chatterson) wrote:

>Can I wire the ACC1 on the IC-735 to a hk232 TNC?
>Or should I wire it to the MIC plug? I would perfer not to have to
>disconnect the mic and use the acc1 but the manual just shows
>connection for RTTY???? I am I missing something obvious.... Please
>help.
>To email delete the spam and _ stuff.

I used the acc plug on the back of my 735 to hook up a PK232. It
worked just fine like that. But if I left the plug in the acc jack and
try to use voice I would get reports of distorted audio. This would
not change if I unplugged the tnc cable from the tnc. I would have to
unplug the cable from the radio before going to voice.

73, de Jim.

"If it jams force it, if it breaks it needed fixing anyway"
Jim Hanrahan n7maq@hq.tcfarm.com www.iinet.net.au/~espee/jimhan.html

www.canby.com/~wfd

2374. Re: Maxtrac 16ch to 32 ch conversion?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: dalewilj@aol.com
Message-ID: <19971107181901.NAA28552@ladder01.news.aol.com>
Source record: 162431

You have to have the software ...either TK.exe or maxtrac lab to blank the board ...then reinialize to a 32 channel radio...
dale ...kc5st

2375. VX-1 Software: A Disappointment??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <346378A3.7D20@vais.net>
Source record: 162432

I've been working with the new AMDS-1D software for the VX-1 for several hours, and have read every word of the help file. I cannot find any indication that memories from different bands can be programmed into a single bank, as we were lead to believe by someone who talked with the folks at RT Systems. (For example, you cannot program a VHF frequency into the U-HAM band). Apparently, the software does not allow you do do anything "extra" with your VX-1 that you cannot do manually.Have others found this to be true, or am I missing something?

andy-k4adl

2376. wanted and looking

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: cz544@FreeNet.Carleton.CA
Message-ID: <63vpp1$lpg@freenet-news.carleton.ca>
Source record: 162433

Hi there. I am looking for a power supply 12 volt. I have just bought a uniden cb radio and have the antena but now I need a power supply. If anyone has any for sale I am interested as long as it is not too high price. Or if you know where I could get one that is not too expensive please let me know thanks.
My name by the way is Maureen Conlin and my email address is cz544@freenet.carleton.ca thanks.

2377. Re: Looking to buy a 2 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <34637BF2.167E@shoreline-studios.com>
Source record: 162434
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

annen@execpc.com wrote:
>
> I am looking to buy a 2 meter HT. Should have programmable mem's with
> PL, etc. What do you have? Send some E-mail. Thank You Matt
> annen@execpc.com
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I'm happy with my Radio Shack HTX202.

Actually, I thinking of selling it (and getting a dual
band HT): $90.

--

Ken J. Harris voice: 650/969-7896 x 15 fax: 650/969-7864
mailto:kjh@shoreline-studios.com http://www.shoreline-studios.com
snail mail: 1804 N. Shoreline Blvd, Ste 240, Mountain View, CA 94043

2378. AMPLIFIER HF FS: Henry 2 KD-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878938893.22068@dejanews.com>
Source record: 162435
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amdteur.boatanchors

This amp is doing full out put plus, has been repainted, black, looks nice!! In very good operating and looking condition. The amp has been changed a bit on top to help it cool down, and its HEAVY! Hard to ship but I will try if you insist. Rather meet you half way if possible. $750 and I will ship lower 48. Or will trade up to FT 990 or the like. THanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2379. dj-s41 mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: PA3GFH <jvdijk@xs4all.nl>
Message-ID: <3463844B.4764@xs4all.nl>
Source record: 162436

who has a 450 mwatt mod for my second-hand dj s41??
73, PA3GFH.

jvdijk@xs4all.nl

2380. Re: Icom 735? ACC1 and tnc?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcebdc$9edc4720$0d8a92d0@bitnet.bit-net.com>
Source record: 162437

This is a known problem (I ran into it when I ran a KAM+ with my old 735),
I don't recall any fix other than to get a MFJ tnc/mic switch and ignore
the accessory connector.
I have one of those switches around here somewhere ... 73, DavidC AA1FA

> I used the acc plug on the back of my 735 to hook up a PK232. It
> worked just fine like that. But if I left the plug in the acc jack and
> try to use voice I would get reports of distorted audio. This would
> not change if I unplugged the tnc cable from the tnc. I would have to
> unplug the cable from the radio before going to voice.
>
> 73, de Jim.

2381. ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "John Robinson." <jr@roamer.demon.co.uk>
Message-ID: <01bcebc4$bf0dc7c0$14d2c8be@roamer.demon.co.uk>
Source record: 162438
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Please Please Please....

Has anyone in the UK got an ATU for sale?

I need one to make my 2830 and G5RV play together!

-John.

John.robinson@roamer.demon.co.uk

2382. Re: SCHWARZ-BECH EMI RECIEVER SET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Gilbert Groehn <ultramedco@worldnet.att.net>
Message-ID: <01bcebe0$c1dfc2c0$f1da430c@fpfzqlga>
Source record: 162439
Cross-posted to:
sci.electronics.equipment,sci.electronics.misc,aus.electronics,misc.industry.electronics.marketplace,rec.radio.amateur.equipment

Hello David:

Sorry, I didn't see the price and location on your post
when I replied before.

I am VERY interested in this unit. Do you have any
pictures of the front panel that you could mail or fax.
Is this mfg. by RHODE & SCHWARTZ?

Do you know the age (eg mfg. date) of the unit?

Do you have manuals in English (German?) ?

Gil Groehn

David Gil <kewldave@ix.netcom.com> wrote in article
<01bcebb7$1825bc40$cc67d6ce@default>...
> 1ST BOX-LSME-1530A-CISPR3-VLF EMI RECEIVER--10KHZ TO150KHZ
>
> 2ND BOX-FSME-1515-HF-INTERFERENCE MEASURING RECEIVER-D-6901 ALTNEUDORF-
> 85KHZ-TO-30MHZ,,
>
> 3RD BOX--FMZL-1514--ROTOR RECIEVER--<30-MHZ....EX.WORKING
> COND...750.00/F.O.B
> SUNNYVALE CA....
>

2383. HF AMP FS: Dentron 160-10L (4 @ 572bs)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878939814.23083@dejanews.com>
Source record: 162440
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This is same as Clipperton l but no low power switch. High popwer only. Its doing 900-1000 watts out with original tubes. Case is very good with repaint and look about 9+. $575 shipped to your door lower 48. THanks Murray

A REAL BARGAIN KILOWATT !!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2384. FS: Kenwood TS 180s and TS 530S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <878938485.21667@dejanews.com>
Source record: 162441
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

The TS 180 looks great, has narrow CW and SSB filter, loaded, 12VDC , was just before the 930, sort of a mobile 930. $500 and I ship and insure it to your door. The 530S is the 830 without a few bells, in top shape with CW filter anc MC 50 mic. $500 and I ship and insure it to you, Lower 48 of course. Close outs, hamfest season is over!! Will trade towards medium sized amp and also need 6 meter module for 767. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2385. Re: SCHWARZ-BECH EMI RECIEVER SET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bcebbd$5cc6a5c0$cc67d6ce@default>
Source record: 162442
Cross-posted to: sci.electronics.equipment,sci.electronics.misc,aus.electronics,misc.industry.electronics.marketplace,rec.radio.amateur.equipment,de.sci.electronics

```
THIS IS THE BEST GERMANY HAS TO OFFER;;;;

David Gil <kewldave@ix.netcom.com> wrote in article
<01bcebb7$1825bc40$cc67d6ce@default>...
> 1ST BOX-LSME-1530A-CISPR3-VLF EMI RECEIVER--10KHZ TO150KHZ
>
> 2ND BOX-FSME-1515-HF-INTERFERENCE MEASURING RECEIVER-D-6901 ALTNEUDORF-
> 85KHZ-TO-30MHZ,,
>
> 3RD BOX--FMZL-1514--ROTOR RECIEVER--<30-MHZ....EX.WORKING
> COND...750.00/F.O.B
> SUNNYVALE CA....
>
```

2386. Re: Help Kenwood TS-820S digital disply problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: K2RXY <k2rxy@worldnet.att.net>
Message-ID: <01bcebc6$c24b54a0$e875400c@gseaton.iac.honeywell.com>
Source record: 162443

Bob,
There are several Service Bulletins regarding the TS-820S DG-1 on the Kenwood website (http://www.kenwood.net). Go to their archives and search for "DG-1" (or just download the text index and get the ones you need. You download from their FTP site.)
Mostly they agree blame dirty connector contacts and bad solder joints. But, as K0PW said, we've ALL had problems with 'em.
Good luck & 73,
George, K2RXY/7

Powerless <pwentzel@minn.net> wrote in article <3463608C.444D@minn.net>...
> Robert Stuedemann wrote:
> >
> > Thanks for reading my request! I have a TS-820S with an eratic
> > display. When the radio is first turned on it jumps all over the place.
> > It then locks on to 9.000.0 and stays there for a while and then after about an hour
> > it seems to work ok. I have cleaned all the connectors on the display unit without nay success.
> > Any help would sure be appreciated. Thanks, Bob 73 de KF8RU
>
> Hi Bob,
> I think a large percentage of 820s's had the same problem. I had one
> several years ago that did exactly what you describe. I also tried the
> connector cleaning to no avail. What worked was: I removed the display
> driver pc board and carefully re-soldered EVERY connection. The job took
> about an hour. Never had a problem after that. (watch out for solder
> bridges when re-soldering)
>
> 73,
> K0PW
>

2387. Re: VX-1 Software: A Disappointment??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <346397FE.46BD@utc.campus.mci.net>
Source record: 162444

Andrew M Cohn wrote:
>
> I've been working with the new AMDS-1D software for the VX-1 for several
> hours, and have read every word of the help file. I cannot find any
> indication that memories from different bands can be programmed into a
> single bank, as we were lead to believe by someone who talked with the
> folks at RT Systems. (For example, you cannot program a VHF frequency
> into the U-HAM band). Apparently, the software does not allow you do do
> anything "extra" with your VX-1 that you cannot do manually.Have others
> found this to be true, or am I missing something?
>
> andy-k4adl
Hi Andy,

Not only that, there has been some talk to me from the folks at RT, that
it may or may not work with revision A100 version of the VX-1R. Will
keep you all posted.

Andy

2388. Re: What's the BEST dualband HT avaliable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Jason A Christianson <chrisj10@mail.mankato.msus.edu>
Message-ID: <64015onmc1@nitrogen.mankato.msus.edu>
Source record: 162445

The only mil spec dual band HT that I know of is the Yaesu FT-50R. It is
alot like the FT-51 that you are looking at, with a much wider recieve
range. Nice Price Tag too..

Jason Christianson KB0PNA

James A. Pratt Jr wrote in message <3460ce6e.3723219@news.earthlink.net>...
>well you picked the one that cost the most that's for sure, you don't
>always get what you pay for, check out alinco's DJ-G5TH and Kenwoods
>TH79AD along with ICOMS new Dual band....you can never stay ahead of
>the game as new radios are out almost every six months
>
>
>On Wed, 05 Nov 1997 17:02:24 GMT, marcbchi@tezcat.com wrote:
>
>>
>>Hi -- I'm in the market to buy a HT for my first radio. I'd like to
>>buy the most top-of-the-line dualband HT. I'm thinking about the
>>FT-51. I'd like something Mil Spec and easy to use out of the box.
>>
>>Does anyone have any thoughts?
>>
>>-Marc
>

2389. Special Event..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Jerome Warburton <jerome.warburton@armyemail.com>
Message-ID: <34639D9C.167889F@armyemail.com>
Source record: 162446
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Short notice! KF4L club to operate from Columbus' replica ship Nina. 15 Nov. 07:00 to 17:00 CST. Bands and modes to be announced. More info to be posted on CARES Web Page. Join us on the air, for our special QSL!

Jerry
KB0OTW

Short notice! KF4L club to operate from Columbus' replica ship Nina.
15 Nov. 07:00 to 17:00 CST. Bands and modes to be announced.
More info to be posted
on CARES Web Page. Join us on the air, for our special
QSL!

Jerry

KB0OTW

Content-Description: Card for Jerome Warburton
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Jerome Warburton
n: Warburton;Jerome
email;internet: jerome.warburton@armyemail.com
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
version: 2.1
end: vcard

2390. Automatically search newsgroups - 218 1107165427 LHK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: 381@863.com
Message-ID: <640a0c$kij@news2.triton.net>
Source record: 162447

Automate your collecting research!

News Rover is the ideal tool for searching through Usenet newsgroups for messages about items that you collect. Once you tell it what to look for, News Rover will scan a set of newsgroups and collect all messages that contain what you are searching for. For example, if you are interested in messages related to slide rules or calculators, you could specify a search expression such as:

slide rule or calculator

News Rover will then scan a set of newsgroups you select and collect any messages that match the search expression. This searching is completely automatic, so it works while you sleep, work, or play. The search expressions can be as simple as a single word, or they can be complex expressions with AND, OR, NEAR, and NOT operators.

You can download a free demonstration copy of News Rover from:

http://www.NewsRover.com

But News Rover is good for more than just searching collectables newsgroups. You can use it to search for family names in genealogy newsgroups, or for any other type of information in any newsgroups you choose. And News Rover is ideal for picture newsgroups. It decodes both UUencoded and MIME base64 images, and it combines and reconstructs binary files that are split into multiple messages.

Here are some of the key features of News Rover:

o Scans newsgroups you specify while you sleep, work, and play.

o Automatically downloads messages and attached files so that they are available for instant access when you are ready to review them.

o Decodes attached files of all types (UUencoded and MIME base64).

o Displays a picture gallery of collected thumbnail size images.

o Selects messages based on include and/or exclude criteria to help you find a needle in a haystack and eliminate spam. You can even use complex selection expressions with AND, OR, NEAR and NOT.

o Supports multiple "interest groups," each with sets of newsgroups, selection expressions, message database, and picture gallery.

o Remembers files already extracted and eliminates duplicates automatically.

o Saves parts of multi-part files, searches for the missing parts, and rebuilds the entire file when the last part arrives. It even combines parts found on different days and in different newsgroups.

o Allows you to post Usenet messages and send e-mail messages.

o Allows you to block all future messages from specified senders.

o Operates on a schedule you set up to use your phone line only when you don't need it.

o Automatically dials the provider and hangs up the phone when it is finished.

o Works with almost all Internet providers and news servers.

o News Rover is multi-threaded so you can read messages and view pictures while it downloads and decodes more messages.

News Rover was designed and written by real-life Usnet newsgroup junkies! With News Rover the news is ready when you are!

To learn more and download your free demonstration copy, visit:

http://www.NewsRover.com

News Rover is getting rave reviews...

D.G. says: I downloaded News Rover last night... I ordered this morning. I don't know how much time I saved. I give your product two thumbs up!!!

T.B. says: "Great Job!!! I tried your software for the first time today, and it beats Plukit-32 hands down!!

-- 218: rec.radio.amateur.equipment 1107165427 --

2391. Re: Standard C411(pokekuro) info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: John Mills <ppp029d@citynet.net>
Message-ID: <3463B011.EE3@citynet.net>
Source record: 162448

This is a multi-part message in MIME format.

--------------53D237ED1F28
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Well either you didn't get my response via email, or I sent it to the
wrong add.

Any here it is. . . 3 attachments

--------------53D237ED1F28
Content-Type: text/plain; charset=us-ascii; name="Th79a.fix"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Th79a.fix"

From: olling@autodesk.com (Cliff Olling)
Newsgroups: rec.radio.amateur.equipment
Subject: Kenwood TH-79A loose antenna connector repair
Date: 7 Feb 1995 02:37:54 GMT
Organization: Autodesk, Inc.
Lines: 75
Message-ID: <3h6me2$7qu@autodesk.autodesk.com>
NNTP-Posting-Host: zatsuyoo.autodesk.com

Caveat/disclaimer: Don't blame me if you wreck your radio or void your
warranty attempting any of this :-).

The combination of people on the radio telling me I was scratchier than
usual and my noticing that my antenna was wobbling around inspired me to try
to tighten up the antenna connector (BNC). Here's what I found...

I opened up the two halves of the case, as described in all the mod docs.
Note that the screw under the mike/speaker jack cover is different from the
others, and may require a different screwdriver (with thinner "blades").
Also note that there is a tongue-and-groove arrangement on both sides of
the battery compartment that you'll need to pop open gently. As explained
below, *don't* attempt to slide the two halves of the case apart to open
it up.

Upon opening the case into its two halves, I found that the BNC is _not_
attached to the same half of the case that the circuit board is attached
to, leading to the weirdness that I found below.

I found that there is a heavily tinned wire coming out of the BNC which has
a right angle in it. It doesn't appear to be flexible at all, which is
good, as you'll see below.

The weird thing is that the other end of this wire isn't soldered to the circuit board. If it was, you wouldn't be able to open the case without breaking the wire off of the circuit board :-(. Instead, apparently the wire just rests against a tiny(!) contact pad on the circuit board. Very(!) near to the contact pad is a equally tiny surface mount device of some kind, and the legs of an IC.

So imagine that you've got this (enormous, relatively speaking) wire finger sticking out and down from the back of the BNC connector, leading down to touch the surface of the circuit board, just between the tiny surface mount device and the IC legs. If that wire finger was able to wiggle the least little bit (we're talking <2mm here), it would intermittently short to either the neighboring surface mount device or to one of the IC's legs, rather than connect to the tiny contact pad that it's supposed to be touching :-(.

And the bad news is, if you let it get bad enough, this is exactly what happens when the antenna connector comes loose :-(:-(:-(. So hopefully now you'll be interested in reading about my experience in tightening it up :-).

Ok, so you've gingerly opened the case, and find the two halves are connected by a ribbon cable and 3 wires that are tied together. There's not quite enough slack in the cables to lay the halves of the case flat, so be careful you don't accidentally rip them out by the roots :-(.

You'll be able to see the bottoms (threads) of the two screws that hold down the antenna connector, but the heads are under a piece of plastic that surrounds the antenna connector and wraps around the top/back of the radio.

To remove this plastic, first remove the antenna from the radio, and throw it in the trash can (just kidding) :-). You'll see that the plastic is held down by a thin piece of foam rubber that's stuck to it and to one of the metal RF shields. Very gently peel the foam rubber off the plastic piece you're trying to remove. It's really easy to tear it, so work slowly.

Once you've got the foam rubber off, you can wiggle the plastic piece off, but you'll find that you need to remove the rubber O-ring from around the antenna connector first. Do that, then the plastic piece should come off easily, exposing the screws that need to be tightened.

Once you tighten the antenna connector screws, just reverse your procedure, and hopefully your radio will still work :-). Caveat: Remember the "wire finger" sticking out of the back of the antenna connector? Make d*mn sure that when you put the two halves of the case back together that you get them lined up perfectly (<2mm slop, remember?) before you try to do the final closure. Otherwise you risk getting that wire finger hung up on that tiny surface mount component or the IC's legs that I wrote about above.

Have fun, and let me know how it goes,
--
Cliff Olling Autodesk, Inc.
olling@autodesk.com

--------------53D237ED1F28
Content-Type: text/plain; charset=us-ascii; name="Th79a.mod"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Th79a.mod"

Newsgroups: rec.radio.amateur.equipment
From: cap2624@ultb.isc.rit.edu (C.A. Peskin)
Subject: Kenwood TH-79A Mods, more recent document r1.5
Message-ID: <1994Oct10.024108.25587@ultb.isc.rit.edu>
Sender: news@ultb.isc.rit.edu (USENET News System)
Nntp-Posting-Host: ultb-gw.isc.rit.edu
Organization: Rochester Institute of Technology
References: <2102C47EA020EE44@snypotvx.bitnet>
Date: Mon, 10 Oct 1994 02:41:08 GMT
Lines: 405

Kenwood TH79 Dual Bander Modification and Feature Guide r1.5 9/13/94
==========
Clayton Wagar, KD4IDN
920 West Crawford Street #7
Dalton, GA 30720

Here is a compiled list of modifications and features I've found for the
Kenwood TH79 Dual Band HT.

Thanks to the following for their contributions to this document:
Mike Musick, N0QBF
Cole Cunningham, AA7RD
Duane Voth, KC5BGV
Chuck Scott, N8DNX

Having had many other radios in the past, and certain to have many in
the future, I understand the anticipation of Amateur Radio operators to
find modifications to their equipment. I started this document because I
want to see _quality_ information circulated as quickly as possible, in
order to save a lot of time and effort for others.

If you have any other comments, mods, or information you would like to see
included in this document in the future, please send them to:
Clayton Wagar KD4IDN
yensid1@aol.com

Outstanding questions at the time this document was released:

* Rumor of a keypad modification to the radio for "Wide band" TX, RX. If you
know of this mod, please write to me, even if you wish it not to be
published. This would save a number of poor radios from useless torture!

Hope you find all of this information useful. Again, please send corrections
or additions to yensid1@aol.com

73 de Clayton
KD4IDN

++
Contents of This Document
++

I. Disclaimer and other foolery
II. Brief Description of the Kenwood TH79A Dual Band Handheld Radio
III. MARS/CAP Modification
IV. Extended TX/RX Modification ('Beyond MARS')
V. Remote Base Operation
VI. Post Modification Specification Chart
VII. Cross Band Repeat
VIII. Other Stuff

++
I. Disclaimer
++

Well, don't you get sick of this stuff? I know, I know. However, I must say that I cannot and will not be responsible for anything that might happen to your radio, your person, your dog, or other operators you might talk to with your th79. In addition, if you decide that, with your newly modified HT, you just absolutely must cause unlawful interference with another ham or another radio service, I won't pay your NAL. Really.

Oh, and while we're at it... The extended RX/TX modifications may require you to solder or desolder really, really small components. If you want to know how small, look at the tip of an average ball point pen. Smaller than that. It takes about 1/2 of a second to wipe out several components as well as fry the board inside the 79. Please be careful.

++
II. TH79 Description and Impressions, by Mike Musick, N0QBF
++

Lulled by the sexy small size, I succumbed (or, rather, the credit card succumbed) and bought a Kenwood TH-79 dual-band H-T recently. Already owning a TH-78, the comparison comes easy.

SPECS. The TH-79A is a U.S.-spec dual-band transceiver, featuring coverage from 144-148 and 438-450 MHz. Receive coverage is extended on the 2M side from 118 to 174 MHz with AM in the aircraft band; there is no extended UHF coverage without modification. Max power is rated 5W on VHF and 3.5W on UHF with a 12V source; max power with stock 600 mAH nicad pack is 2.5/2.0. There are three power levels for each band - high, low, and extra-low (30mW). There are 80 memory channels, with no evident expansion capability. U.S./Canada version comes with the CTCSS encode/decode option. Going price at a 7/17/94 hamfest was $480.

GENERAL IMPRESSIONS. Tiny, tiny, tiny. Imagine putting a small duckie on the ARRL Repeater Directory - except that the 79 is narrower by about an inch. With the standard battery and not counting the belt clip, the dimensions are roughly 2" wide, 5"

tall, and 1" thick. The belt clip adds 3/8" to the thickness; I left it off so it would be pocketable, and, frankly, it fits moderately comfortably in my work slacks' front pockets, which was surprising. It's tiny! (Oh, I said that already.)

The 79's keyboard has larger buttons than it's predecessor (lacks the cover, too) which are much easier to use. Control layout in general is better and even in just a couple of days I appreciated the change. No more ambiguous power switch - it's in the primary band volume knob in a normal OFF/ON/VOL setup. Secondary band volume control is on the "ring" of the freq/channel encoder knob in a coaxial arrangement.

There are no squelch knobs; it a key+knob function for both bands. Squelch control was, well, interesting. There are only six "settings", with usually only the lowest setting opening the squelch under no signal. Reading between the lines in the manual, apparently the squelch circuit is semi-automatic. I expected some limitations, but had no complaints under actual use - it worked well.

With my expected habit of putting it in my pocket, I like the control lock switch - it's *not* an F-key function, but, rather is a slide switch next to the PTT. No more fumbling around to unlock it. Unfortunately, the lock function does not lock PTT - that has to be disabled with the "Tx Stop" menu setting. I found this out the hard way by putting it in my pocket and inadvertently keying-up a repeater.

The 79 has an alphanumeric display capability of two lines of 10 characters, which is used in several ways. First, there is a "guide" facility, which provides online instruction for most operation features with a scrolling display. Then there is a "menu" function, which provides access to the settings which were normally done with obscure F-key commands in the 78. Setting the various functions is very clear this way. There is also a status review mode, where the more important settings are displayed.

Finally, the alphanumeric display can be set for each programmed channel. Seven characters positions are available, and almost the entire extended ANSI character set - that's right: lower case, symbols, and accented characters - can be used. However, alpha display is mutually exclusive with frequency display. Frequency display mode can be selected in case you forgot what was "underneath" your programmed channel ID.

++
III. MARS/CAP Modification provided by Mike Musick, N0QBF
++

Here is the MARS/CAP modification for the new Kenwood TH-79A dual-band HT. Usual disclaimers about doing mods apply.

1. Remove battery.

2. Open case by first removing 3 screws (#00 Phillips) on back
and 1 screw on side hidden underneath the rubber flap covering
the DC power jack. Gently pry apart starting at top; BNC
connector will move with back, knobs with front.

3. Spread unit out. Wires will "hinge" on the side with the PTT
button.

4. Looking on the back of the keypad (front) half, locate green
wire on upper left, just below the CTCSS decoder module.

5. Neatly cut this green wire, and tuck back in so ends won't
touch each other or other components.

6. Reassemble.

Programmed memory will be lost since the CPU will notice the
strap change and reset itself.

End result -

Before: VHF RX - 118.000-173.995 TX - 144.000-147.995
UHF RX - 438.000-449.995 TX - 438.000-449.995

After: VHF RX - 118.000-173.995 TX - 142.000-151.995
UHF RX - 420.000-449.995 TX - 420.000-449.995

Automatic repeater offset and shift selections remain normal.

And this tip comes from Duane Voth, KC5BGV...

"The MARS/CAP mod can be made without opening the entire case up. You
can fairly easily cut the green wire by simply (and carefully) removing
the CTCSS decoder cover and using a small pair of diagonal wire cutters."

++
IV. "Wide Band" Modification, provided by Cole Cunningham, AA7RD
++

Following is a modification for the Kenwood TH-79A Dual Band HT which
opens it up to tuning from 67-174 MHz and 400-511 MHz. Actual receive was
85-135.995 AM and 136-179.995 FM with reasonable (0.5 microvolt
or better) sensitivity at all the points I measured. Transmit was
136-179.995 and 400-511 with power dropping off at the ends but still
usable (about 0.5w on the high scale at the band edges).

As usual, I take no responsibility for the mods, or your use of the unit
after mod. Please exercise good judgement and don't endanger our ham bands
with your irresponsible actions.

The observations noted are all I tried and I have no further data.
This is such a delicate operation that one shot was all I wanted to do,
and when it worked I quit!!!

WARNING-CAUTION-LOOKOUT-ETC!!!
The diodes to be moved are microscopic!! About 1mm long by 0.5mm wide.
This mod should be done by professionals on a closed track only.
Children, do not attempt this at home. Requires extremely small soldering
tools and MUCH skill. I had a professional surface mount facility do mine...

1. Open the unit by removing three screws from the back and one under the
DC power input cover. Carefully separate the front and back pieces.
The two case halves may be disconnected by pulling the wired plug and by
prying the brown latch on the ribbon cable connector up enough to
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2. On the front PC board in the lower right corner as viewed from the rear
with the knobs pointing up there are seven spots for diodes in a row,
with one diode missing.

```
|
o o o o x o o |
_______________|
2 3 4 5 6 7 8
```

The numbers are D302-D308, left to right, with D306 missing.

3. Remove D304, and D307. Put them away in a safe place (Just in case...)_

4. You should now have:

```
|
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5. Reassemble and good Luck.

Enjoy, but don't create problems with the new capability...Wouldn't it be
nice if Kenwood would make a RX only mod with these capabilities and we
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73, Cole, AA7RD
August 11, 1994

(Note - This mod also adds 2 more menu settings. One of which is an
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Repeat to return to 144 Mhz. The AM/FM selector will allow you
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VI. Post Modification Spec Sheet, by Clayton Wagar, KD4IDN
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Here is a small chart showing the measured specifictions of TH79 S/N 60300272 after modification. The measurements were made with an IFR 1200S Service Monitor, on the bench, with a 6V power supply. Your milage may vary - these are just what happened with mine, and I would suspect that most units are pretty similar.

73 de Clayton
KD4IDN

Band - VHF --
Frequency Sens (uV) Power Mode
--------- --------- ----- ----
108 4 - A3
110 2 - "
115 .75 - "
120 .40 - "
125 .30 - "
130 .30 - "
135 .30 - "

140 .12 2.9 F3
145 .12 2.9 "
150 .13 2.8 "
155 .15 2.4 "
160 .18 1.9 "
165 .20 1.45 "
170 .21 1.10 "
175 .30 0.85 "
179.995 .35 0.70 "

Band - VHF (2) (set to 300Mhz) -------------------------------
Frequency Sens (uV) Power Mode
--------- --------- ----- ----
300 50/75 - A3/F3
320 4/20 - "
340 .3/.6 - "
360 .2/.5 - "
380 .2/.6 - "
400 .2/.75 - "

Band - UHF --
Frequency Sens (uV) Power Mode
--------- --------- ----- ----
400 11 1.0 F3
410 4 1.5 "
420 1 1.85 "
430 .2 2.2 "
435 .12 2.3 "
440 .10 2.5 "
445 .10 2.5 "
450 .10 2.5 "
455 .15 2.3 "
460 .16 2.3 "
465 .20 2.0 "
470 .45 1.8 "
480 1 1.6 "
490 2 1.3 "
500 6 1.1 "
510 no RX over 509 0.8 "

++
VII. Cross Band Repeat, from Chuck Scott, N8DNX
++

The TH-79 does go into X-Band repeat. Press the "F" key then the "MONI"
key to enter repeat mode. Use the same to return to normal. There is a
10 min transmit limit so it's not useable for long duration monitoring of
a continuous transmission. That's understandable in light of the number
of horror stories I've heard of people frying their HT's in repeat mode.

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with the Kenwood people. They have been inundated calls about this and
have told me that they are preasuring Japan to come up with a processor
replacement to fix this, perhaps as a retrofit. I encourage any owner of
a TH-79 to write to Kenwood insisting on such a modification at no cost
and asking that they be informed when it is available. I think this is
justified for several reasons. First, I have been told by another ham
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to the application without memory lockout. After all, it's an 80 channel
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my suspicion is that the 800 MHz parts are installed. I'd be interested
in input from others on that. So far I've not discovered how to make it
display any 800 MHz frequencies though."

==========
Kenwood TH79 Dual Bander Modification and Feature Guide r1.5 The End!
==========

--
+---+
| Rochester Institute of Technology Chris A. Peskin |
| Electrical Engineering |
+---+

--------------53D237ED1F28
Content-Type: text/plain; charset=us-ascii; name="Th79a.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Th79a.txt"

Kenwood TH79 Dual Bander Modification and Feature Guide r1.5 9/13/94

==========

Clayton Wagar, KD4IDN

920 West Crawford Street #7

Dalton, GA 30720

Here is a compiled list of modifications and features I've found for the

Kenwood TH79 Dual Band HT.

Thanks to the following for their contributions to this document:

Mike Musick, N0QBF

Cole Cunningham, AA7RD

Duane Voth, KC5BGV

Chuck Scott, N8DNX

Having had many other radios in the past, and certain to have many in the future, I understand the anticipation of Amateur Radio operators to find modifications to their equipment. I started this document because I want to see _quality_ information circulated as quickly as possible, in order to save a lot of time and effort for others.

If you have any other comments, mods, or information you would like to see included in this document in the future, please send them to:

Clayton Wagar KD4IDN

yensid1@aol.com

Outstanding questions at the time this document was released:

* Rumor of a keypad modification to the radio for "Wide band" TX, RX. If you know of this mod, please write to me, even if you wish it not to be published. This would save a number of poor radios from useless torture!

Hope you find all of this information useful. Again, please send corrections or additions to yensid1@aol.com

73 de Clayton

KD4IDN

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Contents of This Document

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I. Disclaimer and other foolery

II. Brief Description of the Kenwood TH79A Dual Band Handheld Radio

III. MARS/CAP Modification

IV. Extended TX/RX Modification ('Beyond MARS')

V. Remote Base Operation

VI. Post Modification Specification Chart

VII. Cross Band Repeat

VIII. Other Stuff

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I. Disclaimer

++

Well, don't you get sick of this stuff? I know, I know. However, I must say that I cannot and will not be responsible for anything that might happen to your radio, your person, your dog, or other operators you might talk to with your th79. In addition, if you decide that, with your newly modified HT, you just absolutely must cause unlawful interference with another ham or another radio service, I won't pay your NAL. Really.

Oh, and while we're at it... The extended RX/TX modifications may require you to solder or desolder really, really small components. If you want to know how small, look at the tip of an average ball point pen. Smaller than that. It takes about 1/2 of a second to wipe out several components as well as fry the board inside the 79. Please be careful.

++

II. TH79 Description and Impressions, by Mike Musick, N0QBF

++

Lulled by the sexy small size, I succumbed (or, rather, the credit card succumbed) and bought a Kenwood TH-79 dual-band H-T recently. Already owning a TH-78, the comparison comes easy.

SPECS. The TH-79A is a U.S.-spec dual-band transceiver, featuring coverage from 144-148 and 438-450 MHz. Receive coverage is extended on the 2M side from 118 to 174 MHz with AM in the aircraft band; there is no extended UHF coverage without modification. Max power is rated 5W on VHF and 3.5W on UHF with a 12V source; max power with stock 600 mAH nicad pack is 2.5/2.0. There are three power levels for each band - high, low, and extra-low (30mW). There are 80 memory channels, with no evident expansion capability. U.S./Canada version comes with the CTCSS

encode/decode option. Going price at a 7/17/94 hamfest was $480.

GENERAL IMPRESSIONS. Tiny, tiny, tiny. Imagine putting a small duckie on the ARRL Repeater Directory - except that the 79 is narrower by about an inch. With the standard battery and not counting the belt clip, the dimensions are roughly 2" wide, 5" tall, and 1" thick. The belt clip adds 3/8" to the thickness; I left it off so it would be pocketable, and, frankly, it fits moderately comfortably in my work slacks' front pockets, which was surprising. It's tiny! (Oh, I said that already.)

The 79's keyboard has larger buttons than it's predecessor (lacks the cover, too) which are much easier to use. Control layout in general is better and even in just a couple of days I appreciated the change. No more ambiguous power switch - it's in the primary band volume knob in a normal OFF/ON/VOL setup. Secondary band volume control is on the "ring" of the freq/channel encoder knob in a coaxial arrangement.

There are no squelch knobs; it a key+knob function for both bands. Squelch control was, well, interesting. There are only six "settings", with usually only the lowest setting opening the squelch under no signal. Reading between the lines in the manual, apparently the squelch circuit is semi-automatic. I expected some limitations, but had no complaints under actual use - it worked well.

With my expected habit of putting it in my pocket, I like the control lock switch - it's *not* an F-key function, but, rather is a slide switch next to the PTT. No more fumbling around to unlock it. Unfortunately, the lock function does not lock PTT - that has to be disabled with the "Tx Stop" menu setting. I found this out the hard way by putting it in my pocket and inadvertently keying-up a repeater.

The 79 has an alphanumeric display capability of two lines of 10

characters, which is used in several ways. First, there is a "guide" facility, which provides online instruction for most operation features with a scrolling display. Then there is a "menu" function, which provides access to the settings which were normally done with obscure F-key commands in the 78. Setting the various functions is very clear this way. There is also a status review mode, where the more important settings are displayed. Finally, the alphanumeric display can be set for each programmed channel. Seven characters positions are available, and almost the entire extended ANSI character set - that's right: lower case, symbols, and accented characters - can be used. However, alpha display is mutually exclusive with frequency display. Frequency display mode can be selected in case you forgot what was "underneath" your programmed channel ID.

++

III. MARS/CAP Modification provided by Mike Musick, N0QBF

++

Here is the MARS/CAP modification for the new Kenwood TH-79A dual-band HT. Usual disclaimers about doing mods apply.

1. Remove battery.

2. Open case by first removing 3 screws (#00 Phillips) on back and 1 screw on side hidden underneath the rubber flap covering the DC power jack. Gently pry apart starting at top; BNC connector will move with back, knobs with front.

3. Spread unit out. Wires will "hinge" on the side with the PTT button.

4. Looking on the back of the keypad (front) half, locate green wire on upper left, just below the CTCSS decoder module.

5. Neatly cut this green wire, and tuck back in so ends won't touch each other or other components.

6. Reassemble.

Programmed memory will be lost since the CPU will notice the

strap change and reset itself.

End result -

Before: VHF RX - 118.000-173.995 TX - 144.000-147.995

UHF RX - 438.000-449.995 TX - 438.000-449.995

After: VHF RX - 118.000-173.995 TX - 142.000-151.995

UHF RX - 420.000-449.995 TX - 420.000-449.995

Automatic repeater offset and shift selections remain normal.

And this tip comes from Duane Voth, KC5BGV...

"The MARS/CAP mod can be made without opening the entire case up. You

can fairly easily cut the green wire by simply (and carefully) removing

the CTCSS decoder cover and using a small pair of diagonal wire cutters."

++

IV. "Wide Band" Modification, provided by Cole Cunningham, AA7RD

++

Following is a modification for the Kenwood TH-79A Dual Band HT which

opens it up to tuning from 67-174 MHz and 400-511 MHz. Actual receive was

85-135.995 AM and 136-179.995 FM with reasonable (0.5 microvolt

or better) sensitivity at all the points I measured. Transmit was

136-179.995 and 400-511 with power dropping off at the ends but still

usable (about 0.5w on the high scale at the band edges).

As usual, I take no responsibility for the mods, or your use of the unit

after mod. Please exercise good judgement and don't endanger our ham bands

with your irresponsible actions.

The observations noted are all I tried and I have no further data.

This is such a delicate operation that one shot was all I wanted to do,

and when it worked I quit!!!

WARNING-CAUTION-LOOKOUT-ETC!!!

The diodes to be moved are microscopic!! About 1mm long by 0.5mm wide.

This mod should be done by professionals on a closed track only.

Children, do not attempt this at home. Requires extremely small soldering

tools and MUCH skill. I had a professional surface mount facility do mine...

1. Open the unit by removing three screws from the back and one under the
DC power input cover. Carefully separate the front and back pieces.
The two case halves may be disconnected by pulling the wired plug and by
prying the brown latch on the ribbon cable connector up enough to
release it.

2. On the front PC board in the lower right corner as viewed from the rear
with the knobs pointing up there are seven spots for diodes in a row,
with one diode missing.

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o o o o x o o |
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2 3 4 5 6 7 8
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The numbers are D302-D308, left to right, with D306 missing.

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5. Reassemble and good Luck.

Enjoy, but don't create problems with the new capability...Wouldn't it be
nice if Kenwood would make a RX only mod with these capabilities and we
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August 11, 1994

(Note - This mod also adds 2 more menu settings. One of which is an
AM/FM demod selector for the 300-400 Mhz band. To access this
band, select the VHF band, press F, then press the Low/Hi key.
Repeat to return to 144 Mhz. The AM/FM selector will allow you

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108	4	-	A3
110	2	-	"
115	.75	-	"
120	.40	-	"
125	.30	-	"
130	.30	-	"
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165	.20	1.45	"
170	.21	1.10	"
175	.30	0.85	"
179.995	.35	0.70	"

Band - VHF (2) (set to 300Mhz) ----------

Frequency Sens (uV) Power Mode

--------- --------- ----- ----

300 50/75 - A3/F3

320 4/20 - "

340 .3/.6 - "

360 .2/.5 - "

380 .2/.6 - "

400 .2/.75 - "

Band - UHF ----------

Frequency Sens (uV) Power Mode

--------- --------- ----- ----

400 11 1.0 F3

410 4 1.5 "

420 1 1.85 "

430 .2 2.2 "

435 .12 2.3 "

440 .10 2.5 "

445 .10 2.5 "

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460 .16 2.3 "

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==

Kenwood TH79 Dual Bander Modification and Feature Guide r1.5 The End!

==

--------------53D237ED1F28--

2392. Re: Help with modifications to Alinco DJ S-11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Trent Drenon <tdrenon@telis.org>
Message-ID: <640dv8$5e1$1@mentor.telis.org>
Source record: 162449

Search www.dejanews.com
I found the mod a long time ago for that radio.
Trent

Email tdrenon@telis.org
Packet kf6buy@kk6wd.nca.ca.usa.na
Student @ Burney High School
Next time you wave at me, use more than one finger, please.

Andy DuFresne wrote in message <63g68mpic1@gte1.gte.net>...
>I understand there is a modification for the Alinco DJ S-11 Micro 2 meter HT that will allow
>extended Receive. Can anyone help me with this?
>
>Thanks

2393. Re: Need mod for Alinco DJ-S11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Trent Drenon <tdrenon@telis.org>
Message-ID: <640ekq$5ia$1@mentor.telis.org>
Source record: 162450

I found this on dejanews.
Good Luck! Trent

You need to remove a TINY resistor. Though the following mod is for the
DJ-S41, it works just fine on the DJ-S11. RX will be approx: 137-173 MHz
(off the top of my head, don't have the radio on me now). BTW I am
forwarding what was sent to me and accept no responsibility for what you
do to your own radio.Here's the mod:
Subject: EXPANDED RX / TX MOD FOR ALINCO DJ-S41
Performing this modification will void any warranties.
All standard disclaimers apply. This mod is for the
DJ-S41T, and not the DJ-S41(C) 10 mW version.
1. Place the radio face down on a soft towel. This avoids
scratching the display and gives you a place to put
the seven tiny screws to be removed. 2. Remove the batteries.
3. Remove the three screws on the upper rear cover, and
the four screws inside the battery compartment. The
rear cover can be lifted and removed easily, as there
are no wires to be concerned about. The antenna
connection is made by means of a gold-plated spring contact.
4. Look for a small (about 1 mm) green surface mount
resistor (actually a 0 ohm jumper), located on the far
left side of the exposed circuit board, located to the
"northwest" of the speaker. There is a marking in white
letters, OP/CL, this resistor is over the top of the "P".
It is the only green component visible on the board.
(This radio does not have the traditional Alinco red
and blue wires which have become so familiar...)
5. Carefully remove this resistor, using a small tip soldering
iron, tweezers and a steady hand.
6. Re-assemble the radio, being careful that the thin rubber
gasket is seated around the inside edge of the rear cover.
Replace the batteries, press and hold the "F" button on the
left side of the radio, and turn it on. The display should
show all segments and markings. Release the "F" button and
the radio will now be capable of operating from approximately
425 MHz to above 470 MHz, depending on the VCO's tuning.
The display will blink if the VCO is taken out of its range.
Re-tweeking of the VCO is not recommended.
7. Although reception on the expanded frequencies is legal,
transmission is not. This unit is not FCC type-accepted
for anything but ham band (425 - 440.995 MHz) operation.

Greg Castiglione wrote in message <34626DCB.635B@Dim.com>...
>If anyone has info regarding mod for Alinco DJ-S11, please email me.

>Tnx. --Greg-- N0FKI
>--
> **
> * *
> * Don't forget what Greg always says: *
> * "I'll bet they didn't put that in the brochure!" *
> * *
> * And also I tend to say: *
> * *
> * "How much will it cost us if we DON'T do it?" *
> **

2394. Good UHF Transceiver?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Nelson <5560@notso.net>
Message-ID: <3463C0B6.5289@notso.net>
Source record: 162451

Howdy:
What is a good 440 band FM transceiver (make & model) that will provide access (internal) to the discriminator? Need to connect phone patch to a dedicated rig. Please e-mail reply to: shiso@ici.net or post here.
Thanks. Bruce, KD1MW.....

2395. Re:IC-706 MKII Problem with Voltage Regulator Overheating

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3463D502.7681A638@hotmail.com>
Source record: 162452

Just found out that Icom decided to use a cheaper/smaller 5 volt regulator in the
lst 2-3
months of Ic-706 Mk II.. Yes, the old Ic-706 Mk I and early Ic-706 MkII are ok.
The problem is Icom was trying to save 50 cents on using the new cheaper and
smaller
regulators and they are burning up from the heat in the radio. Also, the new style
regulators are not properly attached to the Main Heatsink. I am not sure of the
serial # affected but If I were looking for a new radio I would want the
"RETROFIT" lit installed.
I personally will wait till after the new year for all the old units to be sold.
Barry

sam wrote:

> I got three (3) messages about the same 5 volt regulator overheating!!! Two
> friends of mine also have just got their IC-706 MK Ii back from Icom!!!! (For
> the same problem). It seems Icom is covering up this problem by denying there
> is a problem. If you call up they will say"this is the first time I heard of
> this problem", RIGHT !!! If you believe that I want to sell you the Brooklyn
> Bridge!!
> Sammy
>
> Claude Le Duc wrote:
>
> > I have heard of a problem with the IC-706 MK II, where in the scaling down
> > in size of this radio. The voltage regulator/power supply circuit may
> > overheat.
> > A Ham I know who brings them into Vancouver, told me he has sent back 13
> > for a refund because as he put it he believes that ICOM should make a
> > factory mod to take care of this problem.
> >
> > Furthermore, I have heard that there is a dealer-mod to take care of this
> > problem but will only be done on a complaint basis and not as a matter of
> > course by the selling dealers.
> >
> > Thanks in advance to anyone who has experience with this problem please
> > for shareing it with me and the rest of the Newsgroup.
> >
> > (please reply via email as well as the newsgroup to assure that I receive
> > your message. tnx)

2396. Re: VX-1 Software: A Disappointment??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Alan Hyman <ahyman@erols.com>
Message-ID: <3463E2CD.88AD38BA@erols.com>
Source record: 162453

I spoke with RT this week and they advised me that there is a fix
program being developed that will allow you to mix freqencies in a bank.

Alan
KA2PVR

Andy Zorca wrote:

> Andrew M Cohn wrote:
> >
> > I've been working with the new AMDS-1D software for the VX-1 for
> several
> > hours, and have read every word of the help file. I cannot find any
> > indication that memories from different bands can be programmed into
> a
> > single bank, as we were lead to believe by someone who talked with
> the
> > folks at RT Systems. (For example, you cannot program a VHF
> frequency
> > into the U-HAM band). Apparently, the software does not allow you do
> do
> > anything "extra" with your VX-1 that you cannot do manually.Have
> others
> > found this to be true, or am I missing something?
> >
> > andy-k4adl
> Hi Andy,
>
> Not only that, there has been some talk to me from the folks at RT,
> that
> it may or may not work with revision A100 version of the VX-1R. Will
> keep you all posted.
>
> Andy

2397. Re: criminals AND finger pointers !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Ken Fowler <kenfowkr@pop.flash.net>
Message-ID: <3463E90E.2428@pop.flash.net>
Source record: 162454
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

BIGFOOT 88 wrote:
>
> YOU MEAN TO TELL ME THAT AMATEUR OPERATORS RUN EXCESSIVE AMOUNTS OF POWER
> AND BREAK THE LAW ??? EVEN AFTER THEY HAVE TAKEN AN EXAM THAT CLARIFIES THE
> LEGAL POWER LIMITS AND THEY ARE FULLY AWARE OF THIS ?? DOESN'T THE
> HANDBOOK AND THE TEST STATE THAT ONLY THE AMOUNT OF POWER NEEDED TO COMPLETE
> THE CONTACT IS TO BE USED AND NOTHING MORE, UP TO THE LEGAL OUTPUT LIMIT
> ???? now how can they criticize cber's for doing the same thing when many
> of them don't even know what the legal power limits are or that linears are
> illegal for them to operate on cb freqs??? sounds like the old double
> standard hard at work again. Sean aka Bigfoot

I wish you wouldn't shout. Thank you.

2398. Re: Yaesu ADMS-1D Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <63ug0nrek1@news01.btx.dtag.de>
Source record: 162455

I have the FT50R, ADMS 1C and the the VX-1R, It will take some time untill the Upgrade for the Software (and the Software) will be available here in Germany. (According to my local Dealer 2-3 Months)

Is there any chance you send me the Software via Email ???

Thanks for your time and sorry for bordering you.

Greetings from Frankfurt/M.

2399. INTERFACE CABLE FOR PM150 MAXON

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Bruno F5LRG <f5lrg@hol.fr>
Message-ID: <63usu4$2cb$1@news3.isdnet.net>
Source record: 162456

Hello,
I am looking either for an interface cable or diagram in order to program an transceiver PM-150 from MAXON.
73
Bruno.

2400. Re: Portable SSB reception?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <63v7np$l7p$1@news.duke.edu>
Source record: 162457
Cross-posted to: rec.boats.cruising,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.shortwave

Mike Burati (burati@apollo.hp.com) wrote:
: Extremely sorry for the crosspost, but to make the most of any answer I

I've frequently heard marine stations on shortwave on my
Sony 2010, with a small external antenna. It depends on
propagation, though, and that's been bad and is getting
better but ... no promises. :-(

The 2010 is also a pretty good receiver, for a portable. And
no fiddling with a BFO; you punch in the frequency and punch
the USB or LSB button and you're there.

It's pricey, though, and as I said, with the vagaries of
propagation, you might or might not get them easily, or at
all. Sorry.

Good luck on whatever you decide to try.
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

2401. Re: Opinions wanted: Mobile dual banders with remote head?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <34640cc7.2200226@NEWS1.MMS.NET>
Source record: 162458

RonL-nospam-@macconnect.com wrote:

>Remove the -nospam- to reply to me!
>
>My new car just doesn't have room for my Kenwood 4100 dualbander. I need
>opinions on a rig with remote front panel. The Yaesu 8100R or 8500 look like
>options (but the 8100 isn't on Yaesu's web page). Opinions on these rigs or
>other with remote head?
>
>Thanks!
>Ron LaPedis
>N6QGK

Hi, Ron

I've been using a Starndard C5900 since last March. It's expensive (about $900 with the 400 channel memory option), but most of my hamming is mobile, and I wanted something good. This is actually a tri-band radio, with 6 meters in addition to 144 and 440.

It is a "programmers delight" - fairly complicated to configure, and you wouldn't want to make changes while driving. Intermod rejection is excellent.

If the price doesn't scare you off, check it out.

73,
Gary KN4AQ

2402. Re: Help Needed Kenwood TR-3600A (UHF Walkie Talkie)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3463396C.400@onramp.net>
Source record: 162459

Juan J. Fernandez wrote:
>
> Can someone help me, need adjust RX & TX frequency.
>
> Thanx.
>
> Juan J. Fernandez
>
> jcardiel@huntel.com

You didn't say whether it is US or European model..

On US model.

Adjust L23 on tx unit for 445.005 (with display to same) in tx mode.
Adjust TC-9 on tx unit for 445.000 in tx mode.

For E version change the freq down 10 mhz.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2403. Re: DUPLEXER RATING?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0711972154460001@news.zippo.com>
Source record: 162460

In article <01bcebfc$37ab7240$ba606dce@desktop>, "EXAMPLE" <BOB@junk.com> wrote:

> On uhf what's typical for the reciever to "degrade" to
>by sharing antenna with transmitter? 6 db ? or so.

Approximately 2 db through a commercial repeater-quality duplexer.
Transmitter will degrade around the same amount.

>Reply here ok?

Ok.
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
Visit http://www.qsl.net/w7di/

2404. Re: ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <9JYAfBACH5Y0Ewfz@two-way.demon.co.uk>
Source record: 162461
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

In article <01bcebc4$bf0dc7c0$14d2c8be@roamer.demon.co.uk>, "John Robinson." <jr@roamer.demon.co.uk> writes
>Please Please Please....
>
>Has anyone in the UK got an ATU for sale?
>
>I need one to make my 2830 and G5RV play together!
>
>-John.
>
>------
>John.robinson@roamer.demon.co.uk
>------
John,
Why do you need an atu?
You'll just be heating up the components in the atu, you will not be putting any more power actually into the antenna.
And anyway, the G5RV antenna is highly overated.
What do you want from your radio that you can't get from a good vertical or a compact 3 or 4 ele yagi?

Phil Unit 148 / G4ZOW

2405. Pactor MBO & Gateway list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Albert AERTS <albertaerts@innet.be>
Message-ID: <3462B005.EFCD9B18@innet.be>
Source record: 162462

The -ON6TS Fact Sheet- has been updated with anew
"Pactor MBO & Gateway list".

http://www.club.innet.be/~pub01234

73's de Albert

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234

2406. Re: Age of Kenwood TS140?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3463FF18.1192@onramp.net>
Source record: 162463

RusPC wrote:
>
> Does anyone know the approx. year the TS140 came out?
>
> Does it have the 160meter band?
>
> Thanks

Late 80's don't remember exactly. Yes, it covers from 100khz to 30 mhz
with tx in the ham bands.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2407. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Bill Clarke <BillClarke@mindspring.com>
Message-ID: <3462FAA5.D7546BF8@mindspring.com>
Source record: 162538
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Great for the 75 meter gang (hihihi). Just perfect for getting through
the QRM, unless the other guy saw the same ad!

Bill W2BLC

2408. Icom IC-02AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kc7vwq3@aol.com
Message-ID: <19971107001600.TAA16063@ladder01.news.aol.com>
Source record: 162539

To all:

I am a recently licensed ham, & I just bought an Icom IC-02AT. I need to know its capabilities. Thanks to all in advance......

KC7VWQ

2409. FS Mirage 2m amp/220 Cushcraft

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Paul Womble <aj4y@gte.net>
Message-ID: <63tqlv$a1j$1@gte1.gte.net>
Source record: 162540

I have for sale:

1 ARX 220B Ringo Ranger
220 mhz vert ant.
Good shape.
Asking 40.00

1 Mirage B3016 2 Meter Amplifier
30 watts in 160 watts out.
10 db pre-amp.
Asking 150.00

Prices are negotiable. Will consider trades.
Looking for 6 meter ant. Vertical for fm and/or
4 or more element beam for ssb/cw.

73 de Paul AJ4Y
--
Polk County Amateur Radio Home Page
http://home1.gte.net/aj4y
Florida QSO Party info:
http://home1.gte.net/wd4ahz/fcg/ssqp.htm

2410. FS Mirage 2m amp/220 Cushcraft

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Paul Womble <aj4y@gte.net>
Message-ID: <63tqme$a1j$2@gte1.gte.net>
Source record: 162541

I have for sale:

1 ARX 220B Ringo Ranger
220 mhz vert ant.
Good shape.
Asking 40.00

1 Mirage B3016 2 Meter Amplifier
30 watts in 160 watts out.
10 db pre-amp.
Asking 150.00

Prices are negotiable. Will consider trades.
Looking for 6 meter ant. Vertical for fm and/or
4 or more element beam for ssb/cw.

73 de Paul AJ4Y
--
Polk County Amateur Radio Home Page
http://home1.gte.net/aj4y
Florida QSO Party info:
http://home1.gte.net/wd4ahz/fcg/ssqp.htm

2411. Re: Help!!! TS50 Antenna Tuner Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kds@raleigh.ibm.com
Message-ID: <63tv54$f0n@usenet46.supernews.com>
Source record: 162542

Robert Lay <nobody@crosslink.net> wrote:
> On Thu, 30 Oct 1997 21:20:04 -0700, Tony Hwang <oolong@netcom.ca>
> wrote:
>
>>bill wrote:
>>>
>>> I have a TS50 HF rig with antenna tuner. It will tune up for receive
>>> when changing bands , but locks up and will not drop so that I can run
>>> autotune for transmit. It started doing this about 3 months ago. And
>>> origionally if you tapped the side of the antenna tuner would unlock.
>>> Any help would be appreciated.
>>> VE3VWD Bill remove nospam to e-mail
>>> billreid@rogers.wave.nospam.ca
>>
>>Hi, Bill
>>You want help and your e-mail has anti=spam built-in.
>>Sorry don't have time to screw around with your correct e-mail.
>
> Dear Tony,
> It doesn't take as long to remove the word "nospam" as it does to give
> the un-helpful response that you gave the original post.
>
> So, exactly why did you bother?
>
> Bob
>
> 73 de W9DMK
> [Change "nobody" to "w9dmk" for direct replies]

This sort of thing gives them a chance at getting attention and to
be able to feel important...IMO.

More energy is wasted in the world pointing others' faults than
correcting one own shortcomings. Just like my posting this <grin>

73 all and cheer up.
--
K.D.Smith K A 5 S A C kds@raleigh.ibm.com

Spam all you want! /dev/null is never full!
*NIX users, learn how to filter your mail and confound
the spammers. http://www.faqs.org/faqs/mail/filtering-faq/

2412. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34628067.436926685@news.atl.bellsouth.net>
Source record: 162543

On 6 Nov 1997 20:12:33 GMT, dbossel529@aol.com (DBossel529) wrote:
>In article <19971106190100.OAA16966@ladder02.news.aol.com>, ke4fmn@aol.com
>(KE4FMN) writes:
>
>>when you hooked up the radio to the battery, did you put the negative side to
>> the battery??? if so, you will want to move it to the chassis of the car.
>
>No you don't want to do that! What happens one day if the cable from the
>battery becomes unfastened or broken? Your radio will become the path for
>all the cranking amps! Expensive ground cable!

Well, no, that's why you want to fuse the negative lead if it goes direct to the battery. If it goes to chassis instead, then loss of the battery negative connection to chassis just results in a dead vehicle and dead radio due to lack of power. It is when the radio negative substitutes for that cable that cranking amps may attempt to traverse it. Thus you need to fuse the negative to prevent this from occuring if you connect directly to the battery.

But you *do* want to wire directly to the battery negative for your radio (with a fuse) anyway because that eliminates noise pickup due to a shared return path with other electrical systems in the vehicle, IE ground loop problems. Hooking to the chassis for negative return is a bad idea from the point of view of noise reduction since that path is modulated by all vehicle electrical loads across the shared impedance of the path. Similarly, you want to take positive directly from the battery too. Don't connect downstream where it has to share a common impedance with other vehicle electrical loads, or you run into the same noise problems.

The battery acts as a very large capacitor for low frequencies, so adding a large electrolytic capacitor is generally ineffective. Use of a series choke, however, can be useful. That forms a LC lowpass filter with the battery capacitance. Shunting the choke with low value RF bypass capacitors can be helpful to suppress high order harmonics of the vehicle systems' impulse noises, IE a PI filter section.

If you follow these wiring practices and alternator noise is still present, then the most likely cause is one or more faulty diodes in the alternator. The only cure for that is to replace the alternator. I just had to do that in my truck, and all the alternator noise disappeared.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2413. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <34698cc5.5268035@news.gate.net>
Source record: 162544
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

On Thu, 6 Nov 1997 07:33:04 +0100, "Sandro" <s.rovatti@rsadvnet.it>
wrote:

What house can handle that kind of power???????????? Suerly not one
with a 200 amp service, unless you cut everything off!

Nice if I were gonign to setup a pirate or legitamate shortwave
broadcast station.

James

>I sell the following amplifiers HF, all under perfect conditions.
>3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter
>Redifon/Harris.
>3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
>2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
>2-30
>Mhz.
>1 Ampli Harrises 84V, 13 Kw cw.
>4 Antennas Log periodic 2-30 Mhz 10-50 kw.
>I have cable, connectrors, end more.
>They take an interest you write me.
>s.rovatti@rsadvnet.it
>
>
>

2414. Re: ICOM Mobile Units Speaker Jacks

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34629285.3900269@news.cmc.net>
Source record: 162545

On Thu, 06 Nov 1997 17:07:44 -0600, "J. Dirk Bremer"
<dirkb@myself.com> wrote:

>What type of connector does ICOM use on its mobile units for
>external speakers? I have a new 2710h and it has two
>speaker jacks, but the manual does not describe what type of
>plug to use with them. Please advise.

ICOM uses a 3.5 mm phone plug

THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

Copyright 1997 All Rights Reserved

Gary

2415. Re: ICOM-707 HF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: jprocyk@direct.ca
Message-ID: <3462959a.2461393@mail.direct.ca>
Source record: 162546

Looks good how old exactly and where do you live?

And if you lived far away how would I be ganateed of getting my rig if
i baught it?

On 25 Oct 1997 00:35:46 GMT, "Jeff" <jluck@Louisa.net> wrote:

>ICOM-707 HF Rig. Like new in box w/manuals and MFJ Keyer 160-10m.$500

2416. FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: p008647b@pb.seflin.org
Message-ID: <63u4qp$3cr@nntp.seflin.org>
Source record: 162547

: Have a Yeasue FT811 and HTX 404 will sell or trade :
: for cb equipment these are useless to me. :
: Both work great but I'm not a ham yet. :
: E-Mail me. TRACY :

--

The Whimsy / Political Clearinghouse, Resource, Referral & Research Project
p008647b@pb.seflin.org

2417. Re: =====Collins===== S-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: cobra@ibm.net
Message-ID: <3462a2ef.18204919@news-s01.ny.us.ibm.net>
Source record: 162548

On Wed, 05 Nov 1997 00:37:17 GMT, cobra@ibm.net (Frank Grzych
KE1FJ) wrote:

>I Have a complete early winged sline station of the following 32s- 1
>/DX-eng proc., 75s1, 312b4, 516f2,30l-1, crystal pkg, heathkit freq
>counter, D104 10DA Mic. complete station $1800. includes shipping
>all items are 9 out of 10 very good condition. all pieces are winged.
>Frank Grzych KE1FJ reply to cobra@ibm.net

2418. ICOM 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <3462a3a5.0@news1.ibm.net>
Source record: 162549

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) $ 3825 and shipping.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

AEA AT3000 Antenna tuner with SWR/PWR meter. 3kw.
$ 225 and shipping.

All equipment works like new and looks nice.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

20ea+ blocks....pulley- 3inch sheave... most with needle bearings 1250
lbs plus test. for use with up to 3/8inch cable... $10each U ship.

"Ham M" rotor and control box. $ 150 u ship.

Lowpass RF Filter Model 421 by Industrial Communication
Engineers.ltd. Passband DC-30 Mhz., 9th degree 50 ohms 70 db attenuation
above 32 Mhz. , 6kw PEP, DC Passive, Insertion Loss .1-.3db typ. new
condition. $ 25 and shipping.

Ken Rae WB0POP
rube2@ibm.net

2419. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <3462a3da.1257806@news.mindspring.com>
Source record: 162550
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Skeptic <village1@lightspeed.net> wrote:

>Walt Davidson wrote:
>>
>> On Thu, 06 Nov 1997 12:51:01 GMT, sco@sco-inc.com (SCO) wrote:
>>
>> >They are a little bit over the legal limit???
>>
>> Just a little ... yes. So why is he advertising them in amateur radio
>> newsgroups? Are we to suppose that this is the type of equipment
>> that's normally used by radio amateurs in Italy?
>>
>> 73 de G3NYY
>>
>> --
>> Walt Davidson Email: walt@ dial.pipex.com
>> "Only dead fish go with the flow"
>So some people like to run big, who cares? it's all in good fun.
>(sounds like really neat equipment :)))
>
HAMS care. It is not legal and it ruins the bands for the rest of us.

W4SCO

2420. FS: Kenwood TR-7950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kb9sikk@aol.com
Message-ID: <19971107055400.AAA21134@ladder02.news.aol.com>
Source record: 162551

50 watt 2 meter mobile. Has the TU-79 PL installed. Comes with mic, bracket and manual. $185 plus shipping. no intermod rig since ham band only.

73,
K-K

2421. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19971107054800.AAA20817@ladder01.news.aol.com>
Source record: 162552

>FYI, I found a source for these resistors! In
>fact I found many sources at prices that ranged from $0.13 to $105 each.

So, who had "em for 13 cents and who had "em for a hundred bucks?

Bill

2422. Want: Waveguide Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: John Burch <occupant@ns.net>
Message-ID: <01bceb48$3e434560$62f277cc@default>
Source record: 162553
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello: Can anyone out there help me with information
regarding a cross-reference between "WR xx" and "UG-xx/U"
and the actual physical dimensions of waveguide joints?

And what kind of a designation is "CMR 137"?

Thanks very much for the help de John WB6GHA

occupant@ns.net
..

2423. Standard C411(pokekuro) info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: ERIC <Eric_fre@antdiv.gov.au>
Message-ID: <3463F231.56F9@antdiv.gov.au>
Source record: 162554

This week I'm looking for info, esp circuits of the Standard C411 UHF Handheld. Its an amatuer 430-440 MHz (tumbwheel frequency selection). Also would any body know if it is possible to get the ctcss board for it still.
THX in advance.
Regards
ERIC.
P.S. I dint get much responce on the TH-79 but I have managed to work it all out myself so if any body wants the info on it please e-mail me.

2424. Kenwood TH-78A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: newportm7@aol.com
Message-ID: <19971107104701.FAA03334@ladder01.news.aol.com>
Source record: 162555

For sale: brand new (never used) Kenwood TH-78A 144/440Hz Dual Band in box with accessories. Make offer

2425. :FS: YAESU 736 6MTR. TRANSV.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971107113501.GAA04458@ladder01.news.aol.com>
Source record: 162556

FOR SALE: I HAVE A 6 MTER TRANVERTER THAT GOES WITH THE YAESU 736. UNIT. IS IN EXCELLLENT CONDITION- PRICE $210 STEVE W1SN

2426. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34630BEF.A75A496D@erols.com>
Source record: 162557

Yes it can happen! The path is from the battery negative, through the negative lead to the radio, through the coax shield, to the antenna-vehicle ground point, through the vehicle metal work back to the starter motor. Resulting minimum damage - smoked radio and antenna cables. USA A FUSE IN THE NEGATIVE LEAD TO THE RADIO!

K.Markey wrote:

> DBossel529 wrote in message
> <19971106201200.PAA22622@ladder01.news.aol.com>...
> >In article <19971106190100.OAA16966@ladder02.news.aol.com>, ke4fmn@aol.com
> >(KE4FMN) writes:
> >
> >>when you hooked up the radio to the battery, did you put the negative side
> to
> >> the battery??? if so, you will want to move it to the chassis of the
> car.
> >
> >No you don't want to do that! What happens one day if the cable from the
> >battery becomes unfastened or broken? Your radio will become the path for
> >all the cranking amps! Expensive ground cable!
> >
> >Dwight KB9JAI
>
> No way, that couldn't happen. Draw a diagram with all the cables connected,
> then remove any of them and you will see there is no path for the starter
> current to flow through the radio. To make lots of current flow through the
> radio, one would need lots of voltage placed across the leads. The radio is
> already receiving all the voltage available in the car.
>
> Here's a useful tip for car wiring--make sure you have the engine grounded
> *really* good to the car body. That is more important than most people
> realize. I know from experience. I used to repair transmissions in cars,
> and every once in a while I would find a transmission totally destroyed
> inside. Most of the moving parts would be all burnt up. In every case it
> was because the ground strap became unconnected from the engine to the car
> body. On practically every vehicle, the large ground cable from the battery
> connects directly to the engine. This supplies lots of current for the
> starter motor. All the other electrical items in the car are connected to
> ground from the car body to the engine (engine ground strap) or to the
> battery neg. terminal. If the engine ground strap is not connected and
> there are no other wires connecting the body to the battery, then all the
> ground currents (except for starter motor) flows through the drive train by
> way of parking brake cables connecting the body to the drive axle. So
> always make sure you have the engine grounded good to the car body and you

> will prevent any kind of electrical damage to your engine and/or
> transmission.
>
> Kevin
>
> Kevin

2427. FT-50R optimum settings

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bceb7b$0d31bf00$6ce531cf@rudym>
Source record: 162558

Does any one know what the best settings are for an FT-50R for VHF and UHF
for the following:

HSSQ
THSQ
TISQ
S1LV
S9LV
HIPO
L3PO
L2PO
L1PO

Also, are the settings radio-specific, i.e., must they be tailored to
individual radio quirks by using an analyzer or other test epqipment.

Perhaps if I get a few responses I could compare and come up with an
average setting

Thanks. Rudy, K8SWD

2428. Re: IC-W32 Battery Voltage Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <34630b37.1800712@NEWS1.MMS.NET>
Source record: 162559

Roger Tomas <tomasr@agcs.com> wrote:

>I just got an Icom W32 dualband - 5 watts out of the
>box. When the unit is first turned on, it displays
>the battery voltage. I have charged the battery two
>times now and after each charge, the unit displayed
>12 volts. However, the label on the battery (model
>BP173) says it is a 9.6 volt battery. What's going
>on here?
>
>-----------
>Roger Tomas
>AG Communication Systems

Gary's comments are true, but I've noticed that several W32's (mine included) seem to have "generous" voltmeters that read 1/2 to 1 volt high all the time. I can't say why, but yours seems to fit the pattern I've seen.

73,
Gary KN4AQ

2429. Re: Need Info on possible IC-706 MKII Problem with Voltage Regulator Overheating

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <34631533.59442B2E@hotmail.com>
Source record: 162560

I got three (3) messages about the same 5 volt regulator overheating!!! Two friends of mine also have just got their IC-706 MK Ii back from Icom!!!! (For the same problem). It seems Icom is covering up this problem by denying there is a problem. If you call up they will say"this is the first time I heard of this problem", RIGHT !!! If you believe that I want to sell you the Brooklyn Bridge!!
Sammy

Claude Le Duc wrote:

> I have heard of a problem with the IC-706 MK II, where in the scaling down
> in size of this radio. The voltage regulator/power supply circuit may
> overheat.
> A Ham I know who brings them into Vancouver, told me he has sent back 13
> for a refund because as he put it he believes that ICOM should make a
> factory mod to take care of this problem.
>
> Furthermore, I have heard that there is a dealer-mod to take care of this
> problem but will only be done on a complaint basis and not as a matter of
> course by the selling dealers.
>
> Thanks in advance to anyone who has experience with this problem please
> for shareing it with me and the rest of the Newsgroup.
>
> (please reply via email as well as the newsgroup to assure that I receive
> your message. tnx)

2430. FS - TL922A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bceb86$f7eed220$12c906d0@ns.magicnet.net>
Source record: 162561

Kenwood TL922A, Linear Class AB2 For-Sale

Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Amplifier and case in
excellant condx, one small scratch on left side panel. 10 meter active.

Made the move to a Alpha amp and don't need two (2).

Asking $925.00, prefer pickup in Central Florida but can Ship.

73's - Ron W4LDE

2431. FS - AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bceb86$ee5f4fa0$12c906d0@ns.magicnet.net>
Source record: 162562

Kenwood TL922A, Linear Class AB2 For-Sale

Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Amplifier and case in
excellant condx, one small scratch on left side panel. 10 meter active.

Made the move to a Alpha amp and don't need two (2).

Asking $925.00, prefer pickup in Central Florida but can Ship.

73's - Ron W4LDE

2432. VX-1R Modification.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: DR Electronics <drele@hol.gr>
Message-ID: <878918396.858738@pluto.hol.gr>
Source record: 162563

Anyone have a mod that will allow TX above 170 and below 140 Mhz?
Thank you. 73

2433. HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <63va0karh1@newsfep3.sprintmail.com>
Source record: 162564
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Please help! I have a large quantity of RG-6 and would like to use it for HF. I need to know if it is okay and if there is any considerations since it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and info would be helpful.

Gary
kc5ldn@sprintmail.com

2434. Need Rohn 25 guy brackets, thrust bearings

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: w5kft@nts-online.net
Message-ID: <63utmu$k8l$2@news.nts-online.net>
Source record: 162565
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

I would like to buy or trade for 4 guy brackets for Rohn 25 tower and also need 4 thrust bearings for Rohn tower also. Let me know what you have.

Bryan W5KFT

2435. FS KENWOOD TRI BAND TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-07 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <34633380.40B1@pacbell.net>
Source record: 162566

For Sale - Kenwood model TM-941A tri band radio. Includes 2 meters, 440 and 1200 MHZ.

Radio is in excellent condition and includes a Diamond triplexer and instruction manual. Price $800. cost new about $1200. kd6aw@pacbell.net or call 619-442-2608

Thanks,

Paul

2436. Re: INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <34649FBF.80A98ED6@hotmail.com>
Source record: 162369

I thin Ico feels it is cheaper to repair the units that fail under warranty by the owner of the
new radio sending it for repair since the owner has to pay shipping costs both ways. You can expect this from a company that skimps in a simple part to save 50 cents but charges
us hams $1300 for the radio.
Sammy

Scott Leaf - VE7VDX wrote:

> I have heard of a problem with the IC-706 MK II where in the scaleing down
> in size of the voltage regulator/supply circuit causes an overheating
> problem. An importer I know who brings them into Vancouver from Japan
> told me he has sent back 13 for a refund because as he put it he believes
> that ICOM should make a factory mod to take care of this problem.
>
> Furthermore I have heard that there is a dealer-mod to take care of this
> problem but will only be done on a complaint basis and not as a matter of
> course by the selling dealers.
>
> Thanks in advance to anyone who has experience with this problem please
> for shareing it with me and the rest of the Newsgroup.
>
> (please reply via email as well as the newsgroup to assure that I receive
> your message. tnx)

2437. mods FT-780 R pse?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ea4aon@nos.ea4rct.ampr.ORG
Message-ID: <262827@nos.ea4rct.ampr.org>
Source record: 162370

Hola a todos, necesito todo tipo de modificaciones para este equipo todomodo FT780-R de UHF, cobertura de frecuencias, modificaci�n a9k6, etc....

Si teneis alguna informaci�n, por favor mandarmelo a esta bbs.
ea4aon@ea4rct.clubs.etsit.upm.es

2438. FS: Tube amps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971108175300.MAA12533@ladder02.news.aol.com>
Source record: 162371

The following items are in " as-found" condition, were part of a radio collection I
purchased this past summer & some earlier purchases.
Radio Craftsmen mono power amp RC2, no cage. Overall condition very good to excellent. Dirty but I don't see any pitting. Missing bottom plate, power cord poor. 6V6 P-
P outputs, works well. $120.00. To see a picture of this item goto
http://members.aol.com/vintel/4354.jpg

Heathkit AA191 w/metal case. 3W mono integrated amp. Overall appearance good. Not
tested. Missing 1 foot. $25.00. item 4521

Heathkit A7 (70?) mono integrated amp, no cage. Grey hammertone panited chs. Overall
appearance very good. 12V6 P-P outputs, loud hum only. $35.00. item 4522.

Heathkit UA2 mono power amp, no cage. Overall condition very good to excellent. Gold
painted chs, EL84 P-P outputs. Works well. $45.00. item4523

Merrell MA12 mono integrated amp, no cage. Brown painted chs, overall appearance very
good except a little rust on transformer. 6V6 P-P outputs. Not tested. $25.00
item 4524

Bogen DB114 mono integ amp. no case. Overall appearance is very good. 6V6 P-P outputs. Not tested. $25.00 item 4353

Bell 2256 integrated mono amp, w/metal case. Overall appearance is very good. Not
tested. $20.00 *Matching tuner below* item 4202

Bell 2255 mono tuner AM/FM/FM-AFC. Overall appaerance very good, gold painted case
& face. Not tested. $20.00. *Matching amp above* item 4201

Sherwood S1000 stereo integrated amp w/ case. Overall appearance very good. Brief test
found it dead. $50.00 item 3882.

Knight KA55 stereo integ amp w/brown metal case. Overall appearance very good to
excellent, fornt panel markings excellent. Not tested, missing 1 6973 & 2 other tubes.
$55.00. item 3884

All prices are + S&H from Baltimore, Md. Will consider reasonable offers after this
posting is up for 48 hrs. International shipping available. Contact
vintel@aol.com to order.

Also
10 ea 1X2C & 10 ea 3A3(3A3B, 3A3/3AW3, 3A3C). NIB TUBES. Price $1.50 ea +
shipping from Baltimore, Md.
20 Electrolytic capacators, paper cover, under chassis mount w/ mounting strap, multi-
section, 150V. The type that was used in a lot of "All American 5" radios. All
are unused.
General Inst, Aerovox, Planet, etc. 80 & 50 mfd, 50 & 30, 40, 20 & 20.
$17.00 + $4.00 shipping in contenintal US.

2439. Anyone have schematic of MFJ432 voice keyer?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEJC9u3.Ez9@netcom.com>
Source record: 162372

I have one of these god-awful things that I'd like to fix so it can actually be used (so it's aware that someone might want to use the mic when it's off in it's keying mode).

Anyway, MFJ provided no schematic in their otherwise worthless manual.

I'm kind of in a time bind, so if you have a schematic and would like to fax (or scan/e-mail) it that would be **GREAT**

73 Dave WB0GAZ dgf@netcom.com

2440. WTB: FL-100 CW filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Tim Cook <timcook@erinet.com>
Message-ID: <3464D0B4.371F28D6@erinet.com>
Source record: 162373

Looking for the FL-100 500hz cw filter for the IC-706. Please email
direct if you have one. Thanks
Tim
NZ8J

2441. Re: Age of Kenwood TS140?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Butch_Kay Magee <butchkay@netdoor.com>
Message-ID: <3464E350.74BD@netdoor.com>
Source record: 162374

RusPC wrote:
>
> Does anyone know the approx. year the TS140 came out?
>
> Does it have the 160meter band?
>
> Thanks

QST did a review of the TS-140S in June of 1988 so it must have been around for only a short while before the review. My guess anyway...

Butch KF5DE

2442. Looking for Yaesu FT-ONE schematics

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Luke d'Hont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcec9f$6308af40$8625a8c0@A0927429.itg.ti.com>
Source record: 162375
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for schematics of a late-model FT-one.

Is there any-one who has a late model FT-one that can help me. I am looking
for the schematic diagram for the "local unit" in particular.

Will re-imburse your expenses of course.

Thanks,

Loek Dhont a0927429@dlemail.itg.ti.com

2443. ic2e with ext mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: martijn.okhuijzen@pi.net
Message-ID: <6422ec$ntc@halley.pi.net>
Source record: 162376

anyone succeeded in good voice with external mic with this porto for
2m ?

2444. tr2300 kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: martijn.okhuijzen@pi.net
Message-ID: <6422du$ntc@halley.pi.net>
Source record: 162377

anybody succeeded in chanching the set to 12.5 khz for repeaters
(instead of 25khz steps normally)

2445. Re: CAT Controll How??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34647bb0.10694463@news.fastlink.com.au>
Source record: 162378
Cross-posted to: rec.radio.amateur.equipment,rec.pets.cats

```
Read the FAQ
====================================
To reply via email please remove the Xs from my
return address.
```

2446. Re: INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34653095.4EAF@onramp.net>
Source record: 162379

sam wrote:
>
> I thin Ico feels it is cheaper to repair the units that fail under warranty by
> the owner of the
> new radio sending it for repair since the owner has to pay shipping costs both
> ways. You can expect this from a company that skimps in a simple part to save
> 50 cents but charges
> us hams $1300 for the radio.
> Sammy
>
> Scott Leaf - VE7VDX wrote:
>
> > I have heard of a problem with the IC-706 MK II where in the scaleing down
> > in size of the voltage regulator/supply circuit causes an overheating
> > problem. An importer I know who brings them into Vancouver from Japan
> > told me he has sent back 13 for a refund because as he put it he believes
> > that ICOM should make a factory mod to take care of this problem.
> >
> > Furthermore I have heard that there is a dealer-mod to take care of this
> > problem but will only be done on a complaint basis and not as a matter of
> > course by the selling dealers.
> >
> > Thanks in advance to anyone who has experience with this problem please
> > for shareing it with me and the rest of the Newsgroup.
> >
> > (please reply via email as well as the newsgroup to assure that I receive
> > your message. tnx)

Pardon me, but you only pay shipping to the service center, not both
ways.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2447. DUPLEXER RATING?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: EXAMPLE <BOB@junk.com>
Message-ID: <01bcebfc$37ab7240$ba606dce@desktop>
Source record: 162380

On uhf what's typical for the reciever to "degrade" to
by sharing antenna with transmitter? 6 db ? or so.

Reply here ok?

2448. Re: ICOM Ram Cards!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Bob Needleman <k3ac@compuserve.com>
Message-ID: <3464D60D.2BE8@compuserve.com>
Source record: 162381
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment

mts@plix.com wrote:
>
> In article <VA.00000109.016c06be@gto.gto.net.om>,
> joemac@gto.net.om wrote:
> >
> > ICOM R71A Battery
> >
> > Hi,
> >
> > I have an R71E purchased about 10 years back and was expecting the same
> > problem anytime. However, I have gone for the expensive option as I
> > wanted the extra memories and VLF capability.
> >
> > I can't help you with a battery type and supplier but the way to change
> > the battery is to carefully solder a small silicon diode to the
> > positive rail of the backup battery (cathode to the rail). Then connect
> > a similar voltage supply or battery (maybe a tad higher to take up the
> > 0.7V drop in the diode) between the anode end and ground. This keeps
> > the supply alive during the change and prevents the present battery
> > from discharging through the backup supply.
> >
> > Making sure the supply is complete, desolder the existing battery with
> > an iron that is not grounded, fit the new one, disconnect the diode
> > and Bob's yer uncle. Actually, I think that you could get away with
> > just removing the battery and quickly fitting another as the rail
> > capacitance is probably good for a few microamps while you are
> > beavering away.
> >
> > 73 de G3LLV, Joe
>
> Hello All:
>
> I do not recommend the above!
>
> I am so tired of everybody slamming the RAM card in ICOM radio's. I have
> been repairing ICOM's since the RAM card was first used. I have 2
> radio's that use it, for 14 years now, still no problems. When the RAm
> card came out NOBODY could offer the features at the price at that time!
>
> If you are worried, take a DMM, carefully measure the battery voltage, if
> it is above 3v, STOP! you have nothing to worry about. Yes the cards do
> fail very great once in awhile, but it is very rare. More common when
> someone tries to replace the battery in the field.

>
> Yes, it can be done, but one little mistake or static surge to the card,
> and call ICOM for a new one. It is just not worth worring about.
>
> If the card does fail order a new one, there cheaper than buying extra
> memories you probably won't use or sending the radio to ICOM, it unplugs,
> and the new one plugs in. How easy.
>
> Your NEW radio's use the same battery, what are you supposed to do when
> it dies in 5 years! send the whole radio in. for a battery, at $75 hour
> 1 hr min. NO THANK YOU.
>
> For those of you who have the RAM CARD, don't worry and enjoy your fine
> ICOM radio!
>
> I welcome responses
>
> Scott Malcom
> MTS
>
> ----------====== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Agreed. As I understand, these batteries, given regular use of the
radio, should last in excess of 30 years. Of course, putting it on the
shelf and never using it will shorten the life. That's probably what's
going on in most of these battery failures. - Bob

2449. R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971108020201.VAA10996@ladder01.news.aol.com>
Source record: 162464

FS icom R7000.....voice synthersizer.....$700....very
clean....TED1920@AOL.COM
1920

2450. IC R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971108021201.VAA11795@ladder02.news.aol.com>
Source record: 162465

FS icom r7000.....very excellent condition.....voice synthersizer.....$700.....ted1920@aol.com
1920

2451. FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ki4xz <loginname@peganet.com>
Message-ID: <01bcec05$e55b78a0$15d666ce@paul>
Source record: 162466

Does anyone know what the Yaesu FT-50r power output is when using a 7.2v. battery.
Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting and therefore results in a different low power output for each level. I presume the HI power output is the same on every level. Any help will be appreciated. 73
Paul London ki4xz@peganet.com

2452. CPI STUFF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6419md$4bv$5@toto.tig.com.au>
Source record: 162467

I AM LOOKING TO BUY ANY CPI STUFF ...PLEASE EMAIL ME IF YOU CAN HELP ....
CHEERS.

2453. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <641dj2mof2@alice.walrus.com>
Source record: 162468

ki4xz (loginname@peganet.com) wrote:
: Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
: battery.
: Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
: and therefore results in a different low power output for each level. I
: presume the HI power output is the same on every level. Any help will be
: appreciated. 73
: Paul London ki4xz@peganet.com

Each level does NOT have a LOW and a HIGH setting!

HIGH=5.0 watts
L3=2.8 watts
L2=1.0 watts
L1=0.1 watts

the above are aproximate, and assume a 9.6 or higher dc supply:the 6 volt
NiCad or AA pack will yield lower numbers.

If you are on one of the low power levels(L1, L2, or L3), and you switch
to High, then you are on high.

2454. duoband HT ant 168/460 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <346429BC.339214A6@xs4all.nl>
Source record: 162469

Does anyone know the existance of a duoband HT antenna for 168 Mhz and
460 Mhz.
Preferable with a SMA (male) connector?

--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

2455. Knwd MC-50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Preferred Customer <licorice@digital.net>
Message-ID: <641qlrecq1@ddi2.digital.net>
Source record: 162470

FS: Kenwood MC-50 mic. wired Knwd 8pin. Clean. $50 shipped.
kf4u@digital.net

2456. Re: DUPLEXER RATING?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <34646E41.66AC@utc.campus.mci.net>
Source record: 162471

EXAMPLE wrote:
>
> On uhf what's typical for the reciever to "degrade" to
> by sharing antenna with transmitter? 6 db ? or so.
>
> Reply here ok?
Absolutely none, or very little. 1 db would be acceptable in my book.

Andy
WJ9J

2457. IC-706MKII Regulator Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: kk4bh@aol.com
Message-ID: <19971108135401.IAA23039@ladder01.news.aol.com>
Source record: 162472

I just now started reading postings of reported regulator failures on the ICom IC-706MKII. Seeing I just ordered one several days ago, does this mean I have a "time bomb" comming? What exactly is happening? Anybody out there experiencing this problem. If so, how are you correcting it?

Any comments appreciated.

Ken
KK4bh

2458. Icom 27A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Preferred Customer <licorice@digital.net>
Message-ID: <641o4ldhs1@ddi2.digital.net>
Source record: 162473

FS: Icom 27A 2m mobile. 25W mic,box,docs, $100
kf4u@digital.net

2459. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <34642944.D38A53A0@xs4all.nl>
Source record: 162474

I'm sorry the correct outputs must be:
HI (VHF/UHF) 2.5/2.0
L3 2.5/2.0 watts

Wilco de Bree schreef:

> With the FNB-40 battery the output is:
> HI (VHF/UHF) 2.5/2.5
> L3 2.5/2.5
> L2 1.0/1.0
> L1 0.1/0.1
>
> ki4xz schreef:
>
> > Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
> > battery.
> > Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
> > and therefore results in a different low power output for each level. I
> > presume the HI power output is the same on every level. Any help will be
> > appreciated. 73
> > Paul London ki4xz@peganet.com
>
> --
> Wilco de Bree
>
> ==============================
> http://www.xs4all.nl/~wilcodeb/
> ==============================

--
Wilco de Bree

==============================
http://www.xs4all.nl/~wilcodeb/
==============================

2460. Re: DUPLEXER RATING?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <34646F09.1B31@utc.campus.mci.net>
Source record: 162475

EXAMPLE wrote:
>
> On uhf what's typical for the reciever to "degrade" to
> by sharing antenna with transmitter? 6 db ? or so.
>
> Reply here ok?
Unless you are talking about loss. (That is not actual degrading - it is loss).

about .6-2 DB loss. (Depending on what you are using)

But there should be no degrading, due to sharing the antenna (The loss would be the same even if you ran 2 antennas through the cans) I said SHOULD. Most people are satisfied with 2 DB of desense, but not me.

Andy

2461. Re: Voyager/Caravan Radio Interference to 2 Meter radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: NOT.~NOTcwcjr@poboxes.com
Message-ID: <346475f7.3316371@news.ro.com>
Source record: 162476
Cross-posted to: rec.autos.makers.chrysler,rec.radio.amateur.equipment,rec.radio.amateur.antenna

Seems that the problem was 1989 to 1992 AM/FM/Cassette.
No fix offered to my knowledge, might check with dealers if you have
the extended warranties.

BTW: The problems may exist in other years on other frequencies and
not necessarily only caused by the radio. There are now LOTS of
electronics in the vehicles and some of the problems may not be
related to RADIATED. Some problems may exist as susceptibility to
TRANSMISSONS from HAM radios. (True of all manufacturers.!!!!)

IE. some things are known: not all things are public.

TTFN

On Tue, 28 Oct 1997 03:39:44 GMT, NOT.~NOTcwcjr@poboxes.com (cwcjr)
wrote:

Not officially, of course, but you just may have found a path to the
Chrysler radio group. I must warn you though, that not all the radios
are "Chrysler's" and the 'other' manufacturer's stuff is out of the
groups hands.

Copies of the postings will soon be in their hands. Stay tuned for
any developments.

TTFN

>On Wed, 22 Oct 1997 07:42:11 -0600, aor@gteais.com wrote:

>I thought I was the only one, until a friend said that he had the
>same problem with his van. In fact, you can walk through the mall
>parking lot with an HT and find all of the Chrysler products with
>this model AM/FM/Cass radio!

>I have a 1989 Plymouth Grand Voyager. I recently noticed a
.....
>73, and see you on the bands (not on 52 simplex, yet!)
>Al, NW2M

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

NOTICE TO ALL BULK EMAILERS: Pursuant to US Code,Title 47,
Chapter 5, Subchapter II, 227, any and all nonsolicited
commercial E-mail sent to this address is subject to a
download and archival fee of $500 U.S. All legal fees
incurred in collection to be paid by entity originating

and/or forwarding all such unsolicited commercial E-mail.
E-mailing denotes acceptance of these terms.

NOTICE TO ALL BULK EMAILERS: Pursuant to US Code,Title 47,
Chapter 5, Subchapter II, 227, any and all nonsolicited
commercial E-mail sent to this address is subject to a
download and archival fee of $500 U.S. All legal fees
incurred in collection to be paid by entity originating
and/or forwarding all such unsolicited commercial E-mail.
E-mailing denotes acceptance of these terms.

2462. Dual Band Mobiles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: tdavee@iglobal.net
Message-ID: <641u4j$nc41@news.iglobal.net>
Source record: 162477

I am thinking about replacing my older 2 meter mobile with a dual band mobile. I would appreciate any information comparing the Icom IC-2710 and the Yaesu FT-8100r. Thanks for any information.

Tony KM5JH

2463. Yaesu FT-101 web Page !!!!! YES !!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: NW2M@qsl.net
Message-ID: <879002259.30399@dejanews.com>
Source record: 162478

An entire web page dedicated to the FT-101 series radios and accessories.
About 1/10 complete. LOTS more to come.

http://www.qsl.netr/nw2m/ft101.html

73,

Al

>
> I would like to know where I can get information on the Yaesu FT-101
> series, such as, which models were hollow state and which used
> transistors (and what parts of the radio used tubes/transistors, as in,
> finals, LMO/VFO, etc.) When did they make each model line (e,z, etc).
> If anyone knows of an FT-101 web page or a book (wow, a book, remember
> .....
>
> Thanx for any info I can get -- Pete -- KA2YDY

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2464. FS SB-104A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34649D4A.2874@hauns.com>
Source record: 162479

Beautiful classic Heathkit station. Consists of SB-104A with all Heath engineering mods, FoxTango filters, etc. Also heath SP/PS and external VFO. All books, etc. Will sell for $400. Bob 505-437-8658.

2465. How to I combine power supplies in paralell

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: dpanek@mindspring.com
Message-ID: <346492a1.1059536@news.mindspring.com>
Source record: 162480

I have two Newmar power supplies. One is a 20 amp and the
other is 35 amps.They are regulated transformer type supplies.Can I
compine them in paralell to produce 12 volts at 55 amps? Do I need to
isolate them from each other in some way?
Thanks in advance.
David Panek
KE4MLV
dpanek@mindspring.com
770-979-6771

2466. IC-735FS

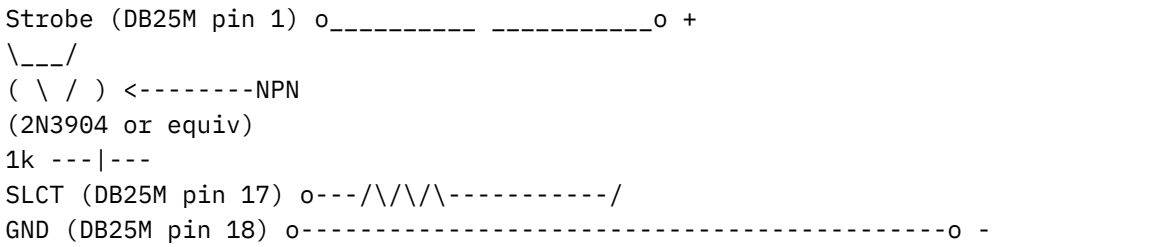
Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34649CBD.6F25@hauns.com>
Source record: 162481

Icom IC-735 like new with mic and power cord. Radio looks and operates like brand new. Cleaning out shack, will sell for $525. Also Kenwood TS-830S, excellant, $400. These are both great buys.Bob, 505-437-8658.

2467. HELP with CW Keying Circuit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: n9mxt@aol.com
Message-ID: <19971108164600.LAA06877@ladder01.news.aol.com>
Source record: 162482

Hello,
I run DXBASE 4.5 and CT K1EA in the manual it has a section that allows you to make
a CW Keying Circuit.



Well, I made this and it used to work on my TS450S but seems not to work on my TS850

Anyone, have another way of making a cable to allow myself to send CW from the keyboard?

2468. WTB: Yaesu accessories for FT-107M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Vincent Charron <charv@istar.ca>
Message-ID: <34647F06.283C@istar.ca>
Source record: 162483
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.cb

I am looking for the following accessories for the Yaesu FT107
HF transceiver:

FV107 External VFO

FC107 Tuner

FTV107R Transverter

If you have any of the above items that you would like to part
with, please let me know.

Thanks for reading this message.

73,

Vince, VE2IFR

e-mail: charv@istar.ca
phone: 1-800-851-0017

2469. Re: IC-706MKII Regulator Problem?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <34649EEF.2E76BA33@hotmail.com>
Source record: 162484

YES! I know three guys personally who have a 30 day old IC-706 MK II whos 5 Volt regulator failed. I have a source in ICOM CORP.(I will not name she/he), that said they went to a cheaper 5 volt regulator to save 50 cents per unit. This new regulator is much smaller that the older 5 volt regulator and may also not have been attached to the main body heat sink as well also. The problem is that the regulator fails and the rig dies.
BTW, the old IC-706 MK I and early production IC-706 MK II have the larger type regulator so they won't fail. This problem is on the new radios sold in the last 2-3 months.
I son't have serial #s but I suspect the ones on the Dealer shelves haven't been modified.
I will wait 5 months till the old stock is sold off.
Sammy

Kk4bh wrote:

> I just now started reading postings of reported regulator failures on the ICom
> IC-706MKII. Seeing I just ordered one several days ago, does this mean I have
> a "time bomb" comming? What exactly is happening? Anybody out there
> experiencing this problem. If so, how are you correcting it?
>
> Any comments appreciated.
>
> Ken
> KK4bh

2470. IC R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971108185100.NAA17824@ladder01.news.aol.com>
Source record: 162485

```
Icom R 7000..........voice synthersizer........$700......11/8
1920
```

2471. How to build a cat controll??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Bergersen <berger@east.no>
Message-ID: <01bcec75$c42acf80$040477c3@Bergersen.east.no>
Source record: 162486

Hello.
I would like to build a cat controller for my Yaesu ft-757 gx.
Can anyone tell me if there is parts lists and diagrams available
on the net??
any help would be a great help

73
--

2472. Looking for Icom 756 software.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: george <morrell@shore.net>
Message-ID: <01bcec79$ae2e5040$316da7cc@georgefa>
Source record: 162487

Fellow Hams,

Anyone know where i can find software for the Icom 756 tranceiver.

thanks for your help,
Tired from searching.

2473. 40 meter antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Leonard Mills <eamills@worldnet.att.net>
Message-ID: <642f6m$bca@bgtnsc02.worldnet.att.net>
Source record: 162488

does anyone have a 40 meter antenna design???

matt
eamills@ worldnet.att.net

2474. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <642gjl$fd6@redgreen.cs.ubc.ca>
Source record: 162489

"ki4xz" <loginname@peganet.com> writes:
>Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
>battery.
>Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
>and therefore results in a different low power output for each level. I
>presume the HI power output is the same on every level.

There are only 4 power levels in total. The keypad allows you to switch between HI and *one* of the lower power levels. Using the knob, you can access all 4 levels. L1 is always about 100 mW, L2 is always about 1 W, and L3 is always about 2.5 W with any battery pack.

With the 6 V battery packs, "HI" is about the same as L3 - you don't get any more power. At 9.6 V, HI is about 5 W. With a 7.2 V pack, I'd expect to see about 3 W out - more than a 6 V pack, but less than a 9.6 V.

Dave

2475. I need help getting started on scanners..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Moya's <dlogic@wayfarer1.com>
Message-ID: <3464BF4B.A782AB99@wayfarer1.com>
Source record: 162490

I was wondering if sojeone could take the time and E-mail me and tell me if there is a new Handheld like the Yaesu FT-50, it doesn't matter if its made by another company. I just want a newer scanner that has all the features the Yaesu FT-50 has with atleast 5W+ output. I'd like the radio to be capable of easy mod to MARS/CAP, just like the Yaesu FT-50. If someone can help me out, please e-mail me at dlogic@wayfarer1.com

2476. HTX-202 How to replace finals?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: lawyers@probe.net
Message-ID: <3464c50c.235255084@news.zippo.com>
Source record: 162491

anybody got the data? if so please email me...

lawyers@probe.net

Thanks!

2477. standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Omer Caissie <ve9tv@nbnet.nb.ca>
Message-ID: <3464D206.95C46DB4@nbnet.nb.ca>
Source record: 162492

Anybody have any comments on this new dual band hand held?. Spec. look very good and size is what I want. Thanks 73...Omer

2478. Any news on the new Yaesu FT-846?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x790uzm6uu.fsf@dumbcat.codewright.com>
Source record: 162493

I see the latest HRO catalog says the Yeasu FT-846 HF, 6m, 2m, and
70cm rig will be `available soon' (after FCC type acceptance?).
Anybody know anything about it?

// marc

2479. FS Kenwd TS-930AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Bill Lupo <blupo@worldnet.att.net>
Message-ID: <642o67$dn8@bgtnsc03.worldnet.att.net>
Source record: 162494

I have a Kenwood TS-930AT with auto tuner and service manual in perfect condition. $825 + shipping If interested call Bill WR2M at 973-770-0242 eves and weekends, or 973-584-1550/6550 business hours est
Thanks
Bill, WR2M

2480. C-64 and PK-232, will it work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Butch_Kay Magee <butchkay@netdoor.com>
Message-ID: <3464E1A1.16D@netdoor.com>
Source record: 162495

Dudes and Dudettes'

I have a Commodore 64 and I have a PK-232 and I wonder if I can put the two together to work digital modes. I can't sell the 64, drive and monitor, so may as well try to use it as a dedicated digital mode work station. Don't have a clue how to mate them up or what software can be used. Any help appreciated.

Thanks, 73

Butch KF5DE
--
MZ

2481. Re: Yaesu FT-101 web Page !!!!! YES !!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <346474AF.2C54@ccnet.com>
Source record: 162496

There was an error in the address to the 101 page......it should work
now.

dt

NW2M@qsl.net wrote:
>
> An entire web page dedicated to the FT-101 series radios and accessories.
> About 1/10 complete. LOTS more to come.
>
> http://www.qsl.net/nw2m/ft101.html
>
> 73,
>
> Al
>
> >
> > I would like to know where I can get information on the Yaesu FT-101
> > series, such as, which models were hollow state and which used
> > transistors (and what parts of the radio used tubes/transistors, as in,
> > finals, LMO/VFO, etc.) When did they make each model line (e,z, etc).
> > If anyone knows of an FT-101 web page or a book (wow, a book, remember
> > .....
> >
> > Thanx for any info I can get -- Pete -- KA2YDY
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2482. Re: 40 meter antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971108231601.SAA11234@ladder01.news.aol.com>
Source record: 162497

>does anyone have a 40 meter antenna design???

Yes.
K0MB

2483. Re: IC-706 MKII Problem with Voltage Regulator Overheating

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ve7vdx@dowco.com
Message-ID: <ve7vdx-0811971528250001@cqt-pm2-061.dowco.com>
Source record: 162498

I had an ICOM tech explain it to me.

The doublesided pc board has a thin layer of bakelite over it underneath
the regulator chip. Continuous heating and cooling can cause the bakelite
to crack and expose the circuit traceing to arcing from one of the pins of
the chip. So as you can see its not the chip itself but an engineering
problem with the pc board. They should have heat sinked the v/reg if it
generates so much heat though.

The fix is one of two things:

1) Raise the chip and install a more hearty space/insulator underneath
the chip
or
2) Cut the pc board trace and install a jumper around the problem area.

I do not know what the symptoms are other than a dead short in the voltage
regulator which I would assume would make it go poof and cause a total
loss of power in the radio.

I am very close to an ICOM repair facility here in the Vancouver area and
the tech said he would make the mod fix for me so I am going to go ahead
and buy the rig.

hope this helps,
Scott

In article <3463D502.7681A638@hotmail.com>, sam <sammy89@hotmail.com> wrote:

> Just found out that Icom decided to use a cheaper/smaller 5 volt
regulator in the
> lst 2-3
> months of Ic-706 Mk II.. Yes, the old Ic-706 Mk I and early Ic-706 MkII
are ok.
> The problem is Icom was trying to save 50 cents on using the new cheaper and
> smaller
> regulators and they are burning up from the heat in the radio. Also, the
new style
> regulators are not properly attached to the Main Heatsink. I am not sure
of the
> serial # affected but If I were looking for a new radio I would want the
> "RETROFIT" lit installed.
> I personally will wait till after the new year for all the old units to
be sold.
> Barry
>

> sam wrote:
>
> > I got three (3) messages about the same 5 volt regulator overheating!!! Two
> > friends of mine also have just got their IC-706 MK Ii back from
Icom!!!! (For
> > the same problem). It seems Icom is covering up this problem by
denying there
> > is a problem. If you call up they will say"this is the first time I heard of
> > this problem", RIGHT !!! If you believe that I want to sell you the
Brooklyn
> > Bridge!!
> > Sammy
> >
> > Claude Le Duc wrote:
> >
> > > I have heard of a problem with the IC-706 MK II, where in the
scaling down
> > > in size of this radio. The voltage regulator/power supply circuit may
> > > overheat.
> > > A Ham I know who brings them into Vancouver, told me he has sent back 13
> > > for a refund because as he put it he believes that ICOM should make a
> > > factory mod to take care of this problem.
> > >
> > > Furthermore, I have heard that there is a dealer-mod to take care of this
> > > problem but will only be done on a complaint basis and not as a matter of
> > > course by the selling dealers.
> > >
> > > Thanks in advance to anyone who has experience with this problem please
> > > for shareing it with me and the rest of the Newsgroup.
> > >
> > > (please reply via email as well as the newsgroup to assure that I receive
> > > your message. tnx)

Scott Leaf VE7VDX - VHF DX Grid Square CN89
ve7vdx@dowco.com
Coquitlam, British Columbia, Canada.

2484. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: cliffkot@interaccess.com
Message-ID: <cliffkot.183.0007B983@interaccess.com>
Source record: 162499
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <63va0karh1@newsfep3.sprintmail.com> "Gary" <kc5ldn@--NO-SPAM-sprintmail.com> writes:
>From: "Gary" <kc5ldn@--NO-SPAM-sprintmail.com>
>Subject: HELP RG-6 vs RG-8 & RG-58
>Date: Fri, 7 Nov 1997 08:52:58 -0600

>Please help! I have a large quantity of RG-6 and would like to use it for
>HF. I need to know if it is okay and if there is any considerations since
>it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
>info would be helpful.

>Gary
>kc5ldn@sprintmail.com

RG-6 style cables are excellent, with low loss, especially the quad shield variety. Make sure you get really good connectors and rubber boots for out door use.

One caution. Since the RG-6 cables are not intended for transmitter use, you will probably be able to find out how much power they can handle. You should have no problems with a 100 watt transmitter as long as your SWR is not too high (3 to 1 or better).

Cliff

2485. FS KNWD Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Lionel Booth <lbooth@comm.net>
Message-ID: <642tjdjmh2@fox.comm.net>
Source record: 162500

```
Kenwood YG-455CN-1 CW Filter 250hz wide. For TS850/930/940.
$110.00 shipped UPS and insured.
N5LB

--
Lionel Booth - lbooth@comm.net
Bush, Louisiana
```

2486. Icom 736 Squelch Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: alcom5@i-2000.com
Message-ID: <879049103.30480@dejanews.com>
Source record: 162501

I recently purchased an Icom 736 Hf + 6 meter radio. I notice that when I am in the FM 6 meter mode with the squelch set to full I hear what sounds like static bursts that I would expect to hear when in the AM mode. These bursts sound like light switches being turned on and off or the gas stove electronic ignition pulsing... however, like I said, I am in FM mode and the radio does not unsquelch at all while this is occurring.

The unit does have excellent receiver sensitivity... is this a common problem with all Icom 736's? Or was I sold a lemon...

thanks for any help,
Chris
alcom5@i-2000.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2487. FS: Icom U400 UHF Mobile Radio, Programmer, Remote Cable Kit, Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: don@watkins-cline.com
Message-ID: <34647eb1.9431028@news.teleport.com>
Source record: 162502
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,pdx.forsale,or.forsale

Icom U400 UHF mobile radio for sale.

Includes: EX-494 Frequency Programmer
CK-12 Remote Cable Kit
Icom Service Manual

Broadband frequency coverage Tx-Rx about 440-510 Mhz.

radio specifications may be viewed at
http://icomamerica.com/land_mobile/mobileUHF/IC-U400.html

Asking $400 plus shipping from Portland, OR

don@watkins-cline.com

2488. WTB: Radio Shack DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Neil Marlowe <2b_007@msn.com>
Message-ID: <01bcecbb$50502380$4d3b2299@mcr-micromedia>
Source record: 162503

I am looking to buy a DSP that Radio Shack put out a couple of years ago. I believe the catalog number was 21-543. If you have one you would like to sell, PLEASE e-mail me at nmarlowe@juno.com

73's
KD4MJM

2489. WTB: Hallicrafters Recievers and Transmiters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Neil Marlowe <2b_007@msn.com>
Message-ID: <01bcecbb$0dda96c0$4d3b2299@mcr-micromedia>
Source record: 162504

I am lookin to buy any Hallicrafters Recievers and Transmiters preferably in woking condition. If you have any you would like to sell, PLEASE E-mail me at:

nmarlowe@juno.com

73's
KD4MJM

2490. Kenwood V7A MODS... ARE THEY A MYTH???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Ron Olin <ronolin@rogers.wave.ca>
Message-ID: <643lcfmgn1@news.bc>
Source record: 162505

I've been everywhere looking through every obscure FTP site around and to no avail. I believe that someone with nothing better to do thought that they would start a rumor... I would greatly appreciate it if anyone out there could prove me wrong. Thanks 4 Your time

Ron

ronolin@rogers.wave.ca

2491. Need help Kennwood 430s from japan no am

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Mike <mikep@localaccess.com>
Message-ID: <01bcec94$0d60e4a0$a13040ce@puter>
Source record: 162506

I have a Kenwood 430s that came from Japan and it has the am mode locked out I need to know how to unlock it.

Mike
KI5KB

2492. Re: What's the BEST dualband HT avaliable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34647b6e.10627746@news.fastlink.com.au>
Source record: 162507

"David Ho (AF4BH/VR2UE)" <davidho@one.net> wrote:

:
:Too bad is that you want a "Rose Royce HT"; otherwise, I would like to
:recommend the ADI AT-600. The difference in price (when loaded) is good
:enough for a complete set of "Rose Royce" mobile antenna system which
:includes, a high gain dual band antenna, a fancy mount, and an Amp.

"Rose Royce"? Is that an in joke?

Barry

==========
To reply via email please remove the Xs from my
return address.

2493. Re: *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34647c90.10918099@news.fastlink.com.au>
Source record: 162508
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

troublemaker@radiotelephone.net.ham (Trouble Maker) wrote:

:Help !! I am getting Cordless Conversations !!
:
:I live in one of three complex, where each complex holds 200
:students... and I am getting a bunch of cordless phone conversation
:on my 2m rigs... especially: 147.060 and 146.520.
:
:I believe this is a supilious signal from the cordless... should I
:keep listening or change the frequency to be nice ??

Keep listening but don't tell anybody.

Barry

==========
To reply via email please remove the Xs from my
return address.

2494. FS: Yaesu FT-690RII 6M FT-290RII 2M multimodes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <640rts$4u63@server1.sprintans.net>
Source record: 162509

The following rigs are for sale to make room for a new one:

Yaesu FT-690RII 6 meter SSB/CW/FM multimode 50-54 MHz
2 years new

Condition very good used very little and works like new. Includes:
FL-6020 10 watt PA
MMB-31 mobile bracket (never used)
FBA-8 battery pack with good nicads
NC-26B battery charger
MH-15C8 scanning DTMF mic
CSC-19 carry case and strap
YHA-6 telescoping whip
With original packing materials and manual all in EC.

$475

Yaesu FT-290RII 2 meter SSB/CW/FM multimode
140-150 MHz (MARS A2 5/10/20 KHz)

1.5 years New
Condition excellent, used very little, looks and works like new.
Includes:
FL-2025 25 watt PA
MMB-31 mobile bracket (never used)
FBA-8 battery pack with good nicads
NC-26B battery charger
MH-10E8 scanning mic
MH-15C8 scanning DTMF mic
FTS-7A CTCSS tone encoder-decoder
YHA-14A Helical whip
With original packing materials and manual all in EC.

$475

Non smoker and no mods done to these units.

Am looking for ICOM 575H and 275H in good to excellent cond.

2495. TS440S AT adjustment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <346530A9.1FF07797@erie.net>
Source record: 162510

Hello..

Does anyone know how to adjust the stopping point for the Auto Tuner on the TS440s??
I know there is an adjustment somewhere inside that you can tell the tuner to stop when it gets to a 1.2:1 SWR versus, say, a 1.5:1 SWR or 2:1 whatever.
I haven't been able to find anything about it in the Service Manual either. Any ideas??

Thx and 73 de N3NTJ

2496. Re: 40 meter antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <346530D2.6AD0@onramp.net>
Source record: 162511

MailfrmPA wrote:
>
> >does anyone have a 40 meter antenna design???
>
> Yes.
> K0MB

That's kinda' like asking if anyone has a radio...
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2497. FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: solutions@bright.net
Message-ID: <641101$2el$4@cletus.bright.net>
Source record: 162512
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale

```
For Sale
Kenwood TR7850 2 meter transceiver
mike & mounting bracket
$275.00US plus shipping

respond to solution@bright.net

Rich
KA8CMK
```

2498. wanted vhf 9600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: don@breazile.com
Message-ID: <34641691.29428368@netnews2.worldnet.att.net>
Source record: 162513

I am looking for a mobile 25 watts or more that is ready to work on
9600 baud packet. let me know what you have
thanks and best 73 Don

2499. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <34642529.84F4399E@xs4all.nl>
Source record: 162514

With the FNB-40 battery the output is:
HI (VHF/UHF) 2.5/2.5
L3 2.5/2.5
L2 1.0/1.0
L1 0.1/0.1

ki4xz schreef:

> Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
> battery.
> Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
> and therefore results in a different low power output for each level. I
> presume the HI power output is the same on every level. Any help will be
> appreciated. 73
> Paul London ki4xz@peganet.com

--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

2500. Re: DUPLEXER RATING?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: ne2e@aol.com
Message-ID: <19971108154001.KAA00919@ladder01.news.aol.com>
Source record: 162515

THE LOSS IS AROUND 1.2 DB FOR AGOOD COMMERCIAL DUPLEXER.
FRED NE2E

2501. FS: Yaesu FT840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-08 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <34649346.5169@hnvr.com>
Source record: 162516
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: Yaesu FT-840, FM-747 and FP-800. Less than 1 year old. Last posting before they are placed on consignment locally. $875 plus shipping from St. Louis, MO.
WB0QNA
ken@hnvr.com

2502. Re: ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <879069246snz@microvest.demon.co.uk>
Source record: 162272
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

In article <34650cfc.50977224@news.crosslink.net>
nobody@crosslink.net "Robert Lay" writes:

> I am not familiar with a 2830, so I have to assume that it's just
> another all-mode, all band transceiver. And I will assume that it is
> tube - not solid state - not that it will matter from my perspective.

You don't *have* to assume that. John did cross-post his question to
a CB group and gave no call sign. Maybe that's a bit of a tip.

> Sorry that you are already in receipt of such a negative response from
> Phil.
>
> In my opinion the G5RV is a good antenna, even though it can be
> difficult to match on 40 and 80 and downright recalcitrant on 30M.
> However, I have always managed to tune one to a perfect match with a
> roller inductor tuner. If you buy a tapped inductor tuner, I think
> you're throwing your money away.
>
> I've tried all kinds of verticals and there isn't but one that can
> come close to a dipole or any other reasonable length wire antenna,
> and that's my 80M vertical with 8 tuned counterpoise wires and top hat
> loading with loading coil.

I'd wager that you gave the right answer but to the wrong question,
Bob, but that it was actually Phil who got it dead right this time.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

2503. FS Pwr Supply, Sure Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bced2c$d32fcb40$0b7906d1@default>
Source record: 162273
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K .
Adjustable Output - In Box and all docs.
$75.00 +Shipping

Quality-SHURE- Prologue Microphone Model 6L-B NEW COND IN BOX WITH
papers. $85.00+Shipped

ORDERS MUST BE PREPAID OR COD

Charles Francer <francer@gis.net>
N1RPD

2504. SWR when transmitting with FT50 on 168/460 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <3465B3E2.6B0B5B72@xs4all.nl>
Source record: 162274

Can anyone advise me what about the consequences when I transmit on 168
Mhz and 460 Mhz with the standard antenna oon the FT-50R?
Is it possible or do I damage the HT?
What about the SWT on those frequencies?

--
Wilco de Bree

==============================
http://www.xs4all.nl/~wilcodeb/
==============================

2505. Re: Yaesu FT-50RD Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Phillip Nichols <brasheth@gatecom.com>
Message-ID: <3126866859.brasheth@news.gatecom.com>
Source record: 162275

You will notice that one of the contacts
is missing on the AA pack. It is the charging
contact. The AA pack can not be charged so it
is safe. I have taken plastic pieces trimmed
to fit the slot with double sided tape.. I
did this to my 9.6V batteries so the can be used
in the car lighter socket during any charge state
without overcharging. I left the 6v batteries
alone so they can be charged in the car if need be.

The center contact on the back of the battery is
the one to cover up. Not the ones on the bottom.

73 KC8dqf Phillip

2506. Inteference from PC Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <3465c7a9.39490178@nntp.a001.sprintmail.com>
Source record: 162276

I have my HF station on the same desk as my PC and notice that I hear little "birdies" every so often while tuning the HF rig. They go away when I turn the monitor off.

Seems to be related to the refresh rate of the monitor - if I change to a different resolution, I don't have the problem. But I prefer to use the screen resolution that causes me problems... The monitor is a Gateway 2000 17" SVGA, about a year old.

What can I do, short of relocating the monitor, to eliminate this problem?

Thanks and 73,

-Marty KC0AKA
martyt@pobox.com

2507. WANT CW FILTER, TS-830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: pwang10350@aol.com
Message-ID: <19971109150201.KAA10574@ladder01.news.aol.com>
Source record: 162277

Wanted: a CW filter to use inside of Kenwood TS-830s HF transceiver. Factory original or 3rd party manufacturer. Thanks.
Sincerely,
Peter Wang
Houston, Texas

2508. 166Mhz Systems with MMX for $995.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Larry <lechap@bright.net>
Message-ID: <644j6tcqp1@cletus.bright.net>
Source record: 162278

IBM/Cyrix 6x86MX PR-166+ systems with 512K plb cache memory, 16Mb edo ram memory, 1.6Gb ide hard drive, 1.44Mb floppy drive, 4x cd-rom drive, 16-bit 3D full-duplex sound card, amplified stereo speakers, mini-tower case with 230 watt power supply, 1Mb pci video card, 14" SVGA .28 non-interlaced digital color monitor, 104-key Windows 95 enhanced keyboard, serial mouse with pad, 33.6K internal voice/data/fax modem, Windows 95 (Version OSR-2.01), 2-year, parts and labor, warranty on system. 3-year limited manufacturer's warranty on monitor. Price is $995.00 plus shipping and sales tax where applicable.
Call Fall Creek Computers at 800-223-2162 or fallcreek@iname.com or <http://www.fallcrk.com>.

2509. 6 meter Maxtrc for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3465EAC3.3659@electronicinstrument.com>
Source record: 162279

I am cleaning up the place, and need to get rid of some extra stuff.
32 channel Maxtrac, already on 6 meters. With mic Frank $275

2510. Re: Kenwood V7A MODS... ARE THEY A MYTH??? - v7a-mods.zip (0/1)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: send@nomail.here
Message-ID: <3465deb5.837268@news.zippo.com>
Source record: 162280

After engorging on chili, "Ron Olin" <ronolin@rogers.wave.ca> bent
over and emitted:

>I've been everywhere looking through every obscure FTP site around and to no
>avail. I believe that someone with nothing better to do thought that they
>would start a rumor... I would greatly appreciate it if anyone out there
>could prove me wrong. Thanks 4 Your time
>

How about this?

2511. Re: Kenwood V7A MODS... ARE THEY A MYTH??? - v7a-mods.zip (1/1)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: send@nomail.here
Message-ID: <3466df49.984766@news.zippo.com>
Source record: 162281
Body handling: Binary attachment payload not displayed: v7a-mods.zip

[One or more binary attachments are retained only in the source text.]

2512. Re: ���□�ę�ham�□c����L��!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: XX9ZZ <z215@macau.ctm.net>
Message-ID: <6441a0$khv@vassun0.macau.ctm.net>
Source record: 162282

"���P��" <xyz@harts.org> writes: > �p�D!

Why did you say that?

2513. Kenwood MC85 microphone -to- Icom 775DSP?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: John@datasafe.demon.co.uk
Message-ID: <346692a5.4978279@news.demon.co.uk>
Source record: 162283

I have a Kenwood MC85 microphone and want to use this on the Icom 775DSP. I have lost my manual for the Icom!

Has anyone done this? I would be very grateful for the connection info.

Regards
John

2514. WTB AEA Ham Link

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: W B Reese <Radions@jps.net>
Message-ID: <01bced3e$f8cd7160$603219d0@radions>
Source record: 162284

I would like to purchase an AEA Ham Link.

Please advise price and availibility.

Thanks & Very 73,

Tracy "TR" WB6TMY

Radions@jps.net

2515. Re: standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <644v3u$gm4$1@nw001.infi.net>
Source record: 162285

In article <3464D206.95C46DB4@nbnet.nb.ca>, ve9tv@nbnet.nb.ca says...
>
>Anybody have any comments on this new dual band hand held?. Spec. look
>very good and size is what I want. Thanks 73...Omer
>
>I have a C510 AND a C508. The C510 is of course just a little larger than the C508 but it also has 4 times the output power. The C510 has more features than the C508 which include a Touch Tone pad and more menu items including coded squelch functions.

One thing I have noted though, the C510 doesn't seem to have the image rejection that the C508 does. In certain locations I am picking up out of band signals that are apparently mixing with other signals. This didn't occur with the C508.

Overall though, I am pleased with the performance of the C510. Reports from people I have talked to indicate excellent transmit audio.

Andy
WD4KDN

2516. WHO SELLS YAESU VX-1R SOFTWARE?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: dweite@aol.com
Message-ID: <19971109195300.OAA05675@ladder02.news.aol.com>
Source record: 162286

HELLO ALL,
I'VE SEEN ON THE GROUP THAT RT SYSTEMS IS SELLING THE SOFTWARE FOR THE VX-1R HT.DOES ANYONE HAVE THEIR ADDRESS AND TELEPHONE NUMBER.ALSO, ARE THEIR ANY OTHER COMPANIES SELLING IT? THANKS IN ADVANCE.
DAN, N2ZNH

2517. Re: standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <3466281A.71EE@hevanet.com>
Source record: 162287

Donald D. Davis, Jr. wrote:
>
> Omer Caissie <ve9tv@nbnet.nb.ca> wrote:
>
> >Anybody have any comments on this new dual band hand held?. Spec. look
> >very good and size is what I want. Thanks 73...Omer
>
> I have one and I think it is excellent. The size is small - about the
> size of the Yaesu FT-11 but not as thick. Plenty of memories (200),
> DTMF functions including code squelch, taging, and autodial memories,
> and intuitive to use. The keypad is backlit. It's great for travel
> since you do not have to fool with rechargers, etc. The 1 watt output
> is adequate most of the time for me. IN particular, I have founf the
> RF squelch feature makes it the best radio I have used for high
> intermod areas.
>
> Wish it had: PC programmability (with 200 channels it would really
> help), and alphanumerics (some folks are never satisfied).
>
> Also, the case is a little pricey (about $25) but the nicest HT case I
> have seen.
>
> regards, Don (KE4KYO)

Ditto, fine radio.
I also have a VX-1R. Like the standard much better despite it's larger
size.
miker
--
Please remove & from return address before replying.

2518. Re: Receiver: I before E except after C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Keith Reynolds <!!keith@toolcity.net>
Message-ID: <6456n3$rqi@news.toolcity.net>
Source record: 162288

That's I before E except after C and in Keith and Budweiser!!

MICHAEL NEIDICH wrote in article <645198$ne@bgtnsc03.worldnet.att.net>...

>Use them and respect the spelling of their names, guys.
>Meik

2519. Re: Kenwood MC85 microphone -to- Icom 775DSP?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34662f05.32071041@news.crosslink.net>
Source record: 162289

On Sun, 09 Nov 1997 18:33:01 GMT, John@datasafe.demon.co.uk (John Cooper) wrote:

>I have a Kenwood MC85 microphone and want to use this on the Icom
>775DSP. I have lost my manual for the Icom!
>
>Has anyone done this? I would be very grateful for the connection
>info.

Hello John,
I tried to use an MC-85 with an ICOM 751A, and it wasn't worth the effort. I think it is reasonable to assume that the microphone jack pinout for your rig is the same as on the older IC-751A

I made up an adapter cable as follows:

To IC 751A To MC-85
1 1
2 5
5 2
6 8
7 7
all others = N/C

This allowed PTT and Lock to work, but Frequency up and down will not function.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2520. I HAVE A NEW KACHINA 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <346658A0.FB3CEB57@linkline.com>
Source record: 162290
Body handling: HTML body converted to readable text

Excellent performer. The filters which use hi-speed DSP have
shape factors approaching unity - - when you tune the receiver the signals
pop in and pop out with adjacent channel QRM at a minimum.

Marvin W2AH/6 marvin@linkline.com

2521. Autek Keyer help pse

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Dennis Jacobson <n6ng@sj.bigger.net>
Message-ID: <3466A86F.199A@sj.bigger.net>
Source record: 162291

I have a Autek MK-1 Keyer... I also have a parts layout and a schematic, neither of which seem to match the MK-1 that I have.. I think this is an early version of the MK-1 and the schematic is version B. Does anyone have a parts layout and/or schematic for the early version of the Autek MK-1 keyer?

Thanks for any help..
--

73... Dennis N6NG INTERNET: n6ng@sj.bigger.net
Retired: Just another road kill on the Information Highway.

2522. Re: Please Help a Perspective Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Buster <BBuster@pacbell.net>
Message-ID: <3466A353.1CE1CCBD@pacbell.net>
Source record: 162292
Cross-posted to: alt.radio.scanner,alt.radio.whadya-know,in.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment

Stu:
You are correct! Ya know, some "piples" just don't know
the language! :-) Products of our amazing education theories
for 40 or more years?
So it goes ... (... .... .. -)
Buster

Stu Cohen wrote:
>
> Well...after he gets his ticket he might become a perspective ham, but right
> now he's just prospective!

2523. Re: TS440S AT adjustment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3466856E.1667@onramp.net>
Source record: 162293

Matthew W. Steger wrote:
>
> Hello..
>
> Does anyone know how to adjust the stopping point for the Auto Tuner on
> the TS440s??
> I know there is an adjustment somewhere inside that you can tell the
> tuner to stop when it gets to a 1.2:1 SWR versus, say, a 1.5:1 SWR or
> 2:1 whatever.
> I haven't been able to find anything about it in the Service Manual
> either. Any ideas??
>
> Thx and 73 de N3NTJ

It is in the service manual. Next to the last item if I remember
correctly.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2524. SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Don Gray <lbol@julian.uwo.ca>
Message-ID: <01bced61$95889c60$0100a8c0@don>
Source record: 162294

Thanks for reading this.

Looking at the literature regarding the SGC-231 (http://www.sgcworld.com/smartuneri.gif) I notice that they can be used in a dipole centerfed and dipole feedline configuration. I can't understand how this is accomplished since the output of the tuner is meant to be connected to a random length of wire (i.e. from an insulated single terminal on the tuner). Does anyone know what SGC means by dipole configuration ? Do they propose that a feedline be connected between the output for the random wire and ground then connected to the feedpoint of a dipole ? What impeadance and type (balanced / unbalanced) of feedline is used ?

Thanks for any responses.

73,

Don, VE3DGE

2525. Re: Yaesu FT-50RD Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <644nk9$l3i@redgreen.cs.ubc.ca>
Source record: 162320

Phillip Nichols <brasheth@gatecom.com> writes:
>I have taken plastic pieces trimmed
>to fit the slot with double sided tape.. I
>did this to my 9.6V batteries so the can be used
>in the car lighter socket during any charge state
>without overcharging. I left the 6v batteries
>alone so they can be charged in the car if need be.

If you use the FT-50 in the car a lot, you might also want to try using it with the alkaline battery case instead of one of the NiCd packs. You can leave the battery case empty, since the cigarette lighter adapter provides all the current needed for full-power transmit. The radio is *much* lighter with an empty alkaline case on the back.

Or you can put 4 batteries in the case, and have a backup battery pack for emergencies. If you use lithium AAs, they don't add much weight and their shelf life is very long (10 years). Lithiums also work well below freezing, a useful attribute for an emergency pack. Alkalines are much cheaper but heavier. But even 4 alkalines are considerably lighter than the NiCd packs.

Dave

2526. Re: FT 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: jimhar@hal-pc.org
Message-ID: <3465e8bb.8241818@news.hal-pc.org>
Source record: 162321

I had one side of the CW tone mointor click on me. I sent it back to
Yaseu, and they replaced 3 capacitors and a choke ($1.20 of parts).
Radio works great now. BTW they paid all shipping costs (not just
return freight), and I had a 2 week turn-around. Much impressed.

On 5 Nov 1997 21:32:02 GMT, Paul Womble <aj4y@gte.net> wrote:

>Has anyone had any problems with the Yaesu FT 920? I am thinking about
>getting one and so far havent heard anything really bad about the radio.
>Mostly interested in dxing and contesting as well as six meters.
>
>thanks
>73 de Paul AJ4Y

2527. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Kevin Swanson <kevin4321@email.msn.com>
Message-ID: <uEiZ2AT78GA.319@upnetnews03>
Source record: 162322

Copmannd wrote in message <19971109031900.WAA03558@ladder01.news.aol.com>...
>I had to take my first VX-1 back because the squelch would not close
> properly...now the second one seems to have developed the same
problem.....it
> won't squelch in narrow FM....is there a setting other than the AUTO, OPN,
> 1,2,3,4,5,6,7,8,9,10 ones on the squelch control......This problem
developed
> after playing with the ADMS-1D software...any help will be
appreciated.......Dave

I returned my first VX-1 because of the same problem. But I never used the
programming software.

Kev-

2528. FS: QRP Rigs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <3465EDF0.3006@mtco.com>
Source record: 162323
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have 3 QRP rigs for sale. All made by S & S Engineering.

(1) ARK-40 - 40 meter CW synthesized, military spec components, with built-in Curtis Iambic keyer, extruded aluminum case, rugged compact design, like new in box$199 + Shipping

(2) ARK-20 - 20 meter CW synthesized, military spec components, with built-in Curtis Iambic keyer, extruded aluminum case, rugged compact design, like new in box $199 + Shipping

(3) TAC-1 - 80 meter CW synthesized, rugged compact design, like new in box $140 + Shipping

Thanks and 73,

Steve WA9FDZ starman@mtco.com

2529. Re: Inteference from PC Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971109172301.MAA22433@ladder01.news.aol.com>
Source record: 162324

In article <3465c7a9.39490178@nntp.a001.sprintmail.com>, martyt@pobox.com (Marty Tippin) writes:

>I have my HF station on the same desk as my PC and notice that I hear
>little "birdies" every so often while tuning the HF rig. They go away
>when I turn the monitor off.
>
>Seems to be related to the refresh rate of the monitor - if I change
>to a different resolution, I don't have the problem. But I prefer to
>use the screen resolution that causes me problems... The monitor is a
>Gateway 2000 17" SVGA, about a year old.
>
>What can I do, short of relocating the monitor, to eliminate this
>problem?

You can try those Rad Shak filters that clamp over the lines. Had luck with them on some monitors. Relocation seems to work, I just relocated mine today abt 12" further away from the rig es most of them disappeared. Keep all your excess lengths of wiring coiled up as much as possible. Also try to isolate the rigs wiring from the computers wire as much as you can.

73 Dwight

2530. WTB - Panasonic RF-9000 shortwave receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <3465f461.8283148@netnews.worldnet.att.net>
Source record: 162325
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.shortwave,sbay.forsale,sbay.hams,rec.radio.amateur.equipment

>I am also looking for anyaccessories to compliment my following toys:
>
>Icom R-7000
>Yaesu FRG-9600
>AOR-3000A
>Icom R-1
>Drake R-7
>
>Also looking for a DEAD SONY CRF-1.

2531. interface for Icom r-71a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kd4cga@tallassee.net
Message-ID: <879097796.21079@dejanews.com>
Source record: 162326

Anyone have for sale a ct-16 computer interface for the icom r71a?
Also is there any mods for this receiver?
thanks
de Larry

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2532. Re: *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nsapp@worldnet.att.net
Message-ID: <644tli$f5h@bgtnsc03.worldnet.att.net>
Source record: 162327

Supilious? What college let you in?

On Sat, 08 Nov 1997 14:52:36 GMT, barryo@XfastlinkX.com.au (Barry
O'Grady) wrote:

>troublemaker@radiotelephone.net.ham (Trouble Maker) wrote:
>
>:Help !! I am getting Cordless Conversations !!
>:
>:I live in one of three complex, where each complex holds 200
>:students... and I am getting a bunch of cordless phone conversation
>:on my 2m rigs... especially: 147.060 and 146.520.
>:
>:I believe this is a supilious signal from the cordless... should I
>:keep listening or change the frequency to be nice ??
>
>Keep listening but don't tell anybody.
>
>Barry
>
>====================================
>To reply via email please remove the Xs from my
>return address.

2533. WTB: Radio Shack DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nospam@worldnet.att.net
Message-ID: <3465f89d.4062941@netnews.worldnet.att.net>
Source record: 162328

Save ur money, u will be disapointed in the performance. I bought
one new and returned it the next day. I now have a MFJ-784 and it
works fine.
73 de Buzz KD7BZ

On Sat, 08 Nov 1997 18:58:46 -0800, "Neil Marlowe"
<2b_007@msn.com> wrote:

>I am looking to buy a DSP that Radio Shack put out a couple of years ago. I
>believe the catalog number was 21-543. If you have one you would like to
>sell, PLEASE e-mail me at nmarlowe@juno.com
>
>73's
>KD4MJM

Attempting to thwart SPAM. Substitute buzzer for nospam in email address

2534. WANTED: TS-940 SPEAKER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Murray Green <mgreen@erols.com>
Message-ID: <34661357.41E@erols.com>
Source record: 162329

WANTED: TS-940 speaker. Please reply with price and condition. Thanks.
K3BEQ

2535. Dead Kenwood TR-2400 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: ddubois@sympatico.ca
Message-ID: <879100403.22736@dejanews.com>
Source record: 162330

I have a Kenwood TR-2400 HT not working properly. LCD display is bleeding. do not hold memery when turn off and back on. Its needs a battery back cover for it (got overheeted}. Also need a schematic for it. Please help, can't afford new HT..... 73 de Denis

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2536. Re: WTB: Radio Shack DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971109185300.NAA29964@ladder02.news.aol.com>
Source record: 162331

In article <3465f89d.4062941@netnews.worldnet.att.net>,
nospam@worldnet.att.net (Buzz) writes:

>Save ur money, u will be disapointed in the performance. I bought
>one new and returned it the next day. I now have a MFJ-784 and it
>works fine.
>73 de Buzz KD7BZ
>
>On Sat, 08 Nov 1997 18:58:46 -0800, "Neil Marlowe"
><2b_007@msn.com> wrote:
>
>>I am looking to buy a DSP that Radio Shack put out a couple of years ago. I
>>believe the catalog number was 21-543. If you have one you would like to
>>sell, PLEASE e-mail me at nmarlowe@juno.com
>>
>>73's
>>KD4MJM

I mite agree with that one ssb but on cw mine works super!

73 Dwight KB9JAI

2537. WTB: Shure 556 Microphone '48 Vintage

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: MICHAEL NEIDICH <NEIDICH@worldnet.att.net>
Message-ID: <64511c$ne@bgtnsc03.worldnet.att.net>
Source record: 162332
Cross-posted to: alt.ham-radio.marketplace,rec.audio.marketplace,rec.audio.pro,rec.radio.amateur.equipment

Looking for a 556 or other 50 series in good cosmetic condition, need not work.
Thanks,
Mike
--
****
Circle Surround has arrived. Home Theater Decoder HTD1 is here!
5.1 Channels of Full Bandwidth Surround Sound from your existing Stereo Media!
Compatible with all stereo media: Reel-to-Reel masters, Cassettes, CD's, VHS Hi-Fi, Laserdisc, DAT, Minidisc, DVD.
Why wait for DVD titles when you can have Circle Surround's 5.1 channel digital-like surround sound?
Ask for it at your local retailers, or contact Rocktron: 248 853 3055 or check their website at www.surround.net.

2538. PBT mod for the Icom 765?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: N4WFK <n4wfk@louisa.net>
Message-ID: <01bced44$a3a96d00$db1603d1@dad>
Source record: 162333

Anyone heard of a mod to restore the passband tuning on the Icom 765? I had it with my 761 and of course the 765 lost it to I/F shift due to some patent problem?

Thanks in advance.

John, N4WFK

2539. Receiver: I before E except after C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: MICHAEL NEIDICH <NEIDICH@worldnet.att.net>
Message-ID: <645198$ne@bgtnsc03.worldnet.att.net>
Source record: 162334

Use them and respect the spelling of their names, guys.
Meik

2540. Re: ��ham�□c���

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <346609D0.19B3@vais.net>
Source record: 162335

XX9ZZ wrote:
>
> "���P��" <xyz@harts.org> writes: > �p�D!
>
> Why did you say that?

What I think he really meant so say was "�ę□L��!��□��ę�m", because you simply cannot perform that kind of function without the appropriate modification, otherwise the FXO will shatter along the pipestem, making the radio totally implausible.

-k4adl

2541. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: skerns@postoffice.ptd.net
Message-ID: <64567d$26$1@news3.ptd.net>
Source record: 162336
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

A easy way to use any impedance coax with 50 ohm transmitters and antennas
is to cut the transmission line to be an electrical (or multiple) half
wave-length. This is easly found by l=(468/f)*VF where f= freq in Mhz,
VF=velocity factor of the coax and l= the lenght of a electrical wavelength.
I use Belden 9213 (75ohm .3db loss at 30mhz per 100') during my portable
contests efforts using this trick. Many hams use CATV 1/2 & 3/4" hardline
for long (>500') using this same method!

73 Steve N3FTI

In article <63va0karh1@newsfep3.sprintmail.com>,
kc5ldn@--NO-SPAM-sprintmail.com says...
>
>Please help! I have a large quantity of RG-6 and would like to use it for
>HF. I need to know if it is okay and if there is any considerations since
>it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
>info would be helpful.
>
>Gary
>kc5ldn@sprintmail.com
>
>
>

2542. Wanted: Kenwood PG-4K or PG-4L for TM-741

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: "William F. Schimoler" <kb2cq@i-2000.com>
Message-ID: <01bced4c$0d1e05a0$fbe0e7ce@bills.dh.i-2000.com>
Source record: 162337

OM's,
I'm looking for either the PG-4K or PG-4L Panel Separation kits. These are used on the TM-741(A) radios to allow remote installation of the unit, while placing the control head in a convenient location. I know they've been unavailable for a couple of years, but I also suspect some dealer still has one gathering dust on a shelf.

--
73,
Bill
kb2cq@i-2000.com

2543. modiing cb equip to 6 Mtr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Dennis PE1NQH <pe1nqh@zeelandnet.nl>
Message-ID: <3466209F.52E2@zeelandnet.nl>
Source record: 162338

Hallo to you all
I'm looking for a modification manual to rebuild a Dirland CB radio
to 6 meters.
I have had such a manual written by VK3KAY for the simpson cb equipment.
but it dosent quiet match the dirland.
Who can help me?
iff anyone knows more about these modifications please let me know...
thanks for reading.
pe1nqh@zeelandnet.nl

2544. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Cecil Moore <w6rca@ibm.net>
Message-ID: <34662BB6.6154@ibm.net>
Source record: 162339
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Rick Snyder wrote:
> There may be antenna considerations as far as baluns go but I'm not too
> sure about them so I'm not going to tread there.

Why Rick? Everybody else does. (including me :-)

73, Cecil, W6RCA, OOTC

2545. NEED TECHNICAL INFO ON BLACK CAT WAWASEE METER/FREQ COUNTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: jose@cei.net
Message-ID: <3466152b.54774513@news.cei.net>
Source record: 162340
Cross-posted to: alt.radio.pirate,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

I am looking for information on a Wawasee black cat frequency counter
JB 1002 FC/M .
If you have one or if you know what chips go on the board, please
drop me a line.
thanx Joe
e-mail jose@cei.net

2546. FS Atlas 210X + mobile bracket

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: art2@pipeline.com
Message-ID: <346826cc.19770279@news.pipeline.com>
Source record: 162341

Atlas 210X trasceiver with mobile bracket, mike and manual.
Very good physical and operating condition. A very nice mobile
or backup rig. Will let it go for $195 including shipment to lower 48
states. Please e-mail: art2@pipeline.com

Art, WB4VVO, Miami.

2547. Forsale: Yeasu FT-890at HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kovar <k0var@inav.net>
Message-ID: <01bced56$e1b90260$d36b78c7@kovar.inav.net>
Source record: 162342

I have a as new Yeasu FT-890at hf transceiver I wish to sell.

Condition: looks and works like the day I purchased it NEW.

Price: 700$

I welcome phone calls if interested: 319-378-9852
mobile 319-360-1020

Thanks,
Jack Kovar
K0VAR
Iowa

2548. Re: ��ham�□c���

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <01bced48$7af906a0$8b65a8c6@morinm.hip.cam.org>
Source record: 162343

Hi k4adl
I think you read the message too fast. What the guy really means is that
his G5RV can't tune at all on 2 meters. Lucky guy, mine won't even tune on
75 meters.

73 VE2CJW

Andrew M Cohn <andy@vais.net> a �crit dans l'article
<346609D0.19B3@vais.net>...
> XX9ZZ wrote:
> >
> > "���P��" <xyz@harts.org> writes: > �p�D!
> >
> > Why did you say that?
>
>
> What I think he really meant so say was "�ę□L��!��□��ę�m", because
> you simply cannot perform that kind of function without the appropriate
> modification, otherwise the FXO will shatter along the pipestem, making
> the radio totally implausible.
>
> -k4adl
>

2549. Re: IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: William B Chapman <hcc24@airmail.net>
Message-ID: <6BBE3927A882B8DB.6B1925FCD262CD3E.0EC1C28A6102DB1C@library-proxy.airnews.net>
Source record: 162344

Buy the IC 756. You'll be delighted with the LCD and will not do without
a visual readout once you've been spoiled by this one. I've had the 756
for 9 mos and it sits beside a 751. The latter is a great transceiver
but doesn't compare with the new 756. I compared the 775 before
settling on the unit with the LCD.

Regards,

Bill-W5YJB

2550. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3465d28a.8391547@news.crosslink.net>
Source record: 162345
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Sat, 8 Nov 1997 18:25:48 -0600, cliffkot@interaccess.com (Seek Wisdom) wrote:

>In article <63va0karh1@newsfep3.sprintmail.com> "Gary" <kc5ldn@--NO-SPAM-sprintmail.com> writes:
>>From: "Gary" <kc5ldn@--NO-SPAM-sprintmail.com>
>>Subject: HELP RG-6 vs RG-8 & RG-58
>>Date: Fri, 7 Nov 1997 08:52:58 -0600
>
>>Please help! I have a large quantity of RG-6 and would like to use it for
>>HF. I need to know if it is okay and if there is any considerations since
>>it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
>>info would be helpful.
>
>>Gary
>>kc5ldn@sprintmail.com
>
>RG-6 style cables are excellent, with low loss, especially the quad shield
>variety. Make sure you get really good connectors and rubber boots for out
>door use.
>
>One caution. Since the RG-6 cables are not intended for transmitter use, you
>will probably be able to find out how much power they can handle. You should
>have no problems with a 100 watt transmitter as long as your SWR is not too
>high (3 to 1 or better).
>
>Cliff

Gentlemen,

Sorry that I didn't see the original post and can only respond to the response.

Use of 75 ohm cable with 50 ohm equipment is not as strange as it may seem.

The impedance seen by your transmitter (or tuner, if you are using a tuner) is not the impedance of the cable - it's the impedance of the load at the far end of the cable, transformed. The transformation is a function of the frequency, characteristic impedance of the line, and the length of the line.

For example, assume that the antenna presents a complex impedance of 75+j60 (109 ohms magnitude). Further, assume a 75 ohm cable and a

length of cable of 0.15 wavelength. For example, at a frequency of 3.8 MHz the cable would be physically 29.13 ft. This is from the equation relating the number of wavelengths (N), length (L), velociy factor(VF) and frequency(f). (I used VF=.75 for RG-6)

N = L * f / (984 * VF). (VF=.75)

If you now go to the Smith Chart with these values (0.15 wavelength, 75 ohm line, and the antenna impedance above, you will see that at the transmitter the impedance will be seen as 50 ohms. (50 + j0). So, there's an example of how the 75 ohm line can be used effectively.

My general advice is to become familiar with transmission line theory and the Smith Chart. You then have to put connectors on various lengths of cable and be prepared to use them where needed. It often turns out that a specific length of some strange characteristic impedance is just what you need in a given situation.

Good Luck,
Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2551. Re: ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3465f18c.16331139@news.crosslink.net>
Source record: 162346
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Touche'
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2552. Re: FS: TS520&gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: James Burchfield <cliftab@bellsouth.net>
Message-ID: <34664265.4C7D@bellsouth.net>
Source record: 162347
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio,rec.ham-radio.swap,rec.misc.forsale,rec.radio.amateur,MISC.FORSALE,rec.radio.amateur.boatanchors,rec.radio.amateur.misc,alt.marketplace.funky-stuff.forsale

Randy/DeeDee/Robin wrote:
>
> Hi, all, have the following for sale:
>
> Kenwood TS520:
>
> Works great, I haven't used it much, some friends have talked on it.
> bought as incentive to upgrade, still haven't upgraded. Case is somewhat
> worn, rating about a 5 on the scale, top is scrached and worn the most,
> but the faceplate gets a 7, lettering in great shape, plastic isn't
> scratched, meters look and work good with no scratches. Basically
> repaint and it will look great. has DC converter pak on back. 10-80m,
> has 11m crystal w/toggle switch mounted between boards accessable from
> bottom hole.(I did NOT do that...).
>
> MFJ antenna tuner, 100w, don't have model # handy, email and I'll have
> it then... MINT
>
> Heathkit Freq. counter IM2410 10-225MHz
> almost MINT, needs a led pod for the last number, Looks as if it were
> built yesterday, really. works great!
>
> Asking $325 for the lot if u ship!
> thanks,
> Randy
>
> --
> >>Remove the nospam! from return email to reply.<<
Randy, what are u asking for the 520 alone?
Tnx for the reply, Pat/KC4PHM

2553. Re: WTB: Radio Shack DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEJEJ7y.CAs@netcom.com>
Source record: 162348

In article <3465f89d.4062941@netnews.worldnet.att.net> nospam@worldnet.att.net writes:
>Save ur money, u will be disapointed in the performance. I bought
>one new and returned it the next day. I now have a MFJ-784 and it
>works fine.
>73 de Buzz KD7BZ

I have two of RS things - paid $25 each for them - very pleased for
the money. I use them outboard older Drake tube gear and they've done
a good job. OTOH I bought a JPS NIR-12 at Dayton and sold ir shortly
thereafter (most of the filtering modes were unusable).

73 Dave WB0GAZ dgf@netcom.com

2554. Re: Kenwood V7A MODS... ARE THEY A MYTH???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kd4ykv2@fuse.net
Message-ID: <34664765.234939765@nntp.fuse.net>
Source record: 162349

On Sat, 8 Nov 1997 22:38:02 -0800, "Ron Olin" <ronolin@rogers.wave.ca>
wrote:

>I've been everywhere looking through every obscure FTP site around and to no
>avail. I believe that someone with nothing better to do thought that they
>would start a rumor... I would greatly appreciate it if anyone out there
>could prove me wrong. Thanks 4 Your time
>
>Ron

I got this off this newsgroup awhile after the radio was introduced.
It worked for me.
All caveats apply!

Remove both top and bottom covers.
Unplug the speaker and set the covers aside.
Lift up on the 6 tabs on the top and bottom of the front of the radio
and remove it.
We should now be looking at the back of the faceplate receptical.
Position it so that the voice modual is at the top while looking down
on it.
Below and to the left of the modual is a V shaped copper spring.
The resistor we want to remove is in the 0 (zero) position
Remove nothing else.
Do a full reset per the instruction manual
You should now have 300 to 470mhz receive on UHF
410 to 470 mhz transmit.
118 to 174 mhz receive
and 136 to 174 mhz transmit.

I have heard that 800 mhz reception is possible, but I haven't been
able to find much on it except a posting on packet from a guy in
Belgium. His description of the mod sounded cryptic at best so I left
it alone.

Randy

Randy
Greater Cincinnati Northern Kentucky Scanner Page
http://home.fuse.net/rwtrue00

2555. FS: Voice cipher equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Luke d'Hont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bced6a$17ad9760$0323a8c0@A0927429.itg.ti.com>
Source record: 162350
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

FS: Two voice cipher units, made by Siemens, type MSC2001A, date code 1987

The units are brand-new in box. I opened one box to check out the unit, the other unit is still in its original blister plastic inside the box

The units are the size of a small cigar box, army-green of course

Complete documentation (functional description and schematics) is included

$190+shipping for both. Prefer not to sell separately. Can not sell outside US for export restriction reasons.

Loek A0927429@dlemail.itg.ti.com

2556. Re: 40 meter antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3465f22a.16489322@news.crosslink.net>
Source record: 162351

On 8 Nov 1997 23:16:43 GMT, mailfrmpa@aol.com (MailfrmPA) wrote:

>>does anyone have a 40 meter antenna design???
>
> Yes.
>K0MB

Good answer.

Why can't people be more explicit?

To all users of the NewsGroup :

If you ask a question like this, you invite answers "in kind" - which does nothing for you or the other readers.

If I may make a suggestion of some Do's and Don't's to those who originate queries:

a) Explain why you are asking. This usually give some clue about your circumstances or situation. Are you a ham, an SWL, or a chicken-bander? Do you intend to run 1500 watts or will barefoot equipment suffice?
b) Provide the constraints - it's a waste of time to explain to someone how to build a 160M end fed Zepp, if he only has a 50' by 75' city lot.
c) Don't provide the answer - it only closes off the better options that you might hear about. If you specify objectives and functional needs in stead of jumping to the answer, you will get better responses.

Here's an example of how that query MIGHT have been written:

I have a 80 meter dipole at 45' and an R-7 vertical, and I want to put up horizontal antenna for 40 M in order to see how it compares with the R-7. I have read about the "coaxial" dipoles and the G5RV and I have information on the 40 Meter Center Fed Zepp from the recent QST article by N4CP. Can anyone suggest some trade offs or other altenatives?

That doesn't meet all of my Do's and Don't's, but you could at least try those as hints for getting better answers.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2557. NOS Tubes, large quantities of each available.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <34665549.0@news.randori.com>
Source record: 162352

NOS Tubes, large quantities of each available.

5R4WGB, $4.00 each (only 13 left)
6AZ8 Philips, $2.90 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $2.90 each
7062 (E180CC) Amperex,$3.90 each

USED, UNTESTED, large quantities of each available,
Pulled from Surplus Equipment, sold "AS-IS"

5U4G, $2.00 each
6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $.75 each
6AU6A $0.40 each
6CL6 $.40 each
6X4 $.40 each
12AT7 $1.25 each
5651A $0.40 each
5726 $.25 each
5963 (12AU7A) $1.40 each
6189 (12AU7WA) $1.40 each
8068 $5.00 each
8136 $0.40 each

Test Equipment, turned on and checked,working condition,but may need
minor repairs, has not been calibrated, no manuals or accessories
included .Re-conditioning, calibration, accesories & manuals are
available at extra cost, e-mail us for a quote.

HP 141T with 8552B, 8553B, 8554B, 8555A Spectrum Analyzer $2425.00
HP 1741, 100 MHz Oscilloscope, $325.00
HP 8405 Vector Impedance Meter, $250.00
HP 8505A with 8503A & 8501A Network Analyzer $4200.00
HP 8614A, Signal Generator, 800 to 2400 MHz, $395.00
HP 8616A, Signal Generator, 1.8 to 4.5 GHz, $325.00
HP 8640B/323 (AN/USM 323) Signal Generator, $450.00
HP 8640B, opt. 1 & 3, Signal Generator, $1075.00
Kay 5071B Signal Generator, 10 to 250 MHz, CW & Pulse, works, but has low
output, $60.00
Kikusui COS6100, 100 MHz 5 channel scope, $425.00
Tek 453, 50 MHz Oscilloscope, $185.00
Tek 455, 50 MHz Oscilloscope, $285.00

Tek 464, 100 MHz Storage scope, $365.00
Tek 465, 100 MHz Oscilloscope, $425.00
Tek 465M, 100 MHz Oscilloscope, $360.00
Tek 475, 200 MHz Oscilloscope, $525.00
Tek 485, 350 MHz Oscilloscope, $625.00
Tek 492, Spectrum Analyzer, $3895.00
Tek 1502 with thermal chart recorder & battery $1295.00
Tek 067-0520-01 Standard Amplitude calibrator $150.00

Microwave Components, used, untested, sold "as is".

Anzac RB-3-MOD, VSWR Bridge, 3 to 1500 MHz, $35.00 each
HP774D, Dual Directional Coupler, 20 dB, 215 to 450 MHz, $50.00 each
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $35.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $90.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $35.00 each

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139%
of the US $ amount (conversion rate .72). No minimum order.
Prices valid until 11-12-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

2558. WTB HR 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: n8nhy@earthlink.net
Message-ID: <34664bdc.2399494@news.earthlink.net>
Source record: 162353

If u have 1 for sale let me know.

2559. Dual Band Mobile Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Bruce Thuel-Chassaigne <roadkill1@sprintmail.com>
Message-ID: <3466599B.13CA@sprintmail.com>
Source record: 162354

I am looking for a dualband 2m/440. Needs to have crossband repeat, have
the tone board (ctcss) and have at least 25watt output. Something along
the lines of the Yaesu 5100-5200 etc type radios.. new to ham radio and
trying to do this on a student budget, so my price limit is $250
Thanks!
Bruce KF6OEG

2560. HF Ham base system , linear, ant tuner, keys... FS/Trade (Seattle)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Lil'ol'me <sci@pobox.com.nospam>
Message-ID: <879123526.892306@ran.zipcon.net>
Source record: 162355
Cross-posted to:
pnw.forsale,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,seattle.forsale,seattle.forsale.misc,uwash.forsale

---

PLEASE REMOVE "NOSPAM" THE END OF MY E-MAIL TO REPLY

This bundle would cost a bundle to ship.... so recommend local (Seattle, Redmond, Bellevue...) pickup unless you want to pay shipping.

SOLD/Traded as a bundle only $1650 for ALL

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade. Sold as set ONLY. Asking $650
-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B. Asking $500
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1) Asking $150
-Hybrid Phone Patch (Heathkit HD-15) Asking $50
-Beam antennae rotator (Alliance Dual Speed Control) Asking $200
-Vibroplex key. Asking $100
-Microlog Corp's ACT-1 TTY. Asking $100

2561. W32 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Dennis Tabbert <dtabbert@kw.igs.net>
Message-ID: <645mih$c8q$1@news.igs.net>
Source record: 162356

I am in the need of mods for my Icom W32A handheld. Would like to operate
on the 220 band.., if that is possible.
Thanks for all the help I can get,
Dennis.

2562. fs:rlc-1rptr controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <645rf6$lqa@bgtnsc03.worldnet.att.net>
Source record: 162357

```
have forsale link com rlc-1 repeater controller..
like new condition.with 19"rack mount cabinet..
new price was rlc-1 175.00
cabinet - 50.00
sell for 125.00 shipped
thanks earl ws2v cookea@worldnet.att.net
```

2563. fs:heil mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <645rln$lqa@bgtnsc03.worldnet.att.net>
Source record: 162358

```
have forsale heil desk mic w/base..wired for kenwood dual element
very clean...75.00 shipped
thanks earl ws2v cookea@worldnet.att.net
```

2564. fs:1.6 gig hd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <645rrc$lqa@bgtnsc03.worldnet.att.net>
Source record: 162359

have forsale 1.6 gig hard drive
western digital..in package never opened 110.00 shipped
thanks earl ws2v cookea@worldnet.att.net

2565. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <645okm$40n$1@newsd-112.bryant.webtv.net>
Source record: 162360

I've never used the ADMS software, but I had the same problem a few days after I
brought my vx-1, I just took it off AUTO squelch and set it to #4 I haven't had the problem since.

Ray

2566. Re: standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Omer Caissie <ve9tv@nbnet.nb.ca>
Message-ID: <34667E70.2959BFB1@nbnet.nb.ca>
Source record: 162361

Donald D. Davis, Jr. wrote:

> Omer Caissie <ve9tv@nbnet.nb.ca> wrote:
>
> >Anybody have any comments on this new dual band hand held?. Spec.
> look
> >very good and size is what I want. Thanks 73...Omer
>
> I have one and I think it is excellent. The size is small - about the
> size of the Yaesu FT-11 but not as thick. Plenty of memories (200),
> DTMF functions including code squelch, taging, and autodial memories,
> and intuitive to use. The keypad is backlit. It's great for travel
> since you do not have to fool with rechargers, etc. The 1 watt output
> is adequate most of the time for me. IN particular, I have founf the
> RF squelch feature makes it the best radio I have used for high
> intermod areas.
>
> Wish it had: PC programmability (with 200 channels it would really
> help), and alphanumerics (some folks are never satisfied).
>
> Also, the case is a little pricey (about $25) but the nicest HT case I
>
> have seen.
>
> regards, Don (KE4KYO)

Thank You very much Fellas for the info on this hand-held. very much
appreciated.

to Andy. Don,Barry, Miker. 73...Omer

2567. Re: IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <34668CD0.5702AE56@hotmail.com>
Source record: 162362

Wait for rhe ICOM IC-746 Due out in February. It is on the HRO Contestor page,
or Texas Towers page under "SPY PHOTOS". It will be like the IC-756 but will have
a faster Scope and 50 watts on 2 meters all mode. It will cost $1600 or less at the Ham
Store. I got this info from Icom USA and several Ham Dealer Salesman. Wait and you will be much happier.
Sammy
William B Chapman wrote:

> Buy the IC 756. You'll be delighted with the LCD and will not do without
> a visual readout once you've been spoiled by this one. I've had the 756
> for 9 mos and it sits beside a 751. The latter is a great transceiver
> but doesn't compare with the new 756. I compared the 775 before
> settling on the unit with the LCD.
>
> Regards,
>
> Bill-W5YJB

2568. Autek Keyer help pse

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Dennis Jacobson <n6ng@sj.bigger.net>
Message-ID: <3466A8BA.4895@sj.bigger.net>
Source record: 162363
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Autek MK-1 Keyer... I also have a parts layout and a schematic, neither of which seem to match the MK-1 that I have.. I think this is an early version of the MK-1 and the schematic is version B. Does anyone have a parts layout and/or schematic for the early version of the Autek MK-1 keyer?

Thanks for any help..
--

73... Dennis N6NG INTERNET: n6ng@sj.bigger.net
Retired: Just another road kill on the Information Highway.

2569. Re: Yaesu FT-10 mods...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34655a34.21558291@news.fastlink.com.au>
Source record: 162364

rfonte4@tiger4.ocs.lsu.edu (Royce Landon Fontenot) wrote:

:Does anyone know the mod to open of the TX on the Yaesu FT-10R ? I am a
:member of Civil Air Patrol and I would like to be able to open the TX for
:this use as well as ham use.
:
:Royce Fontenot, N5XKG

Don't forget to get it type approved.

==========
To reply via email please remove the Xs from my
return address.

2570. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Jack Summers <va3jak@sympatico.ca>
Message-ID: <34667BD5.B3E@sympatico.ca>
Source record: 162365

R G wrote:
>
> I've never used the ADMS software, but I had the same problem a few days
> after I
> brought my vx-1, I just took it off AUTO squelch and set it to #4 I
> haven't had the problem since.
>
> Ray
There is an adjustment that can be made to the squelch system. I have
seen several go this way. Not a serious problem, rather a small
nuisance. Should only take the tech about 10 minutes to fix this.

Regards

Jack Summers
VA3JAK

2571. Re: ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Nathan Hull <nathan@hullnet.demon.co.uk>
Message-ID: <rlAUNBADrYZ0EwH8@hullnet.demon.co.uk>
Source record: 162366
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

In article <3464a56f.15464264@news.dial.pipex.com>, Walt Davidson
<no.junk.mail@thank.you> writes
>
>What is a 2830?
It's a President Lincoln, Walt. A very good, if illegal multimode CB,
26-30MHz.

>73 de G3NYY
>

--
Nathan Hull

2572. Re: W32 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <346685AC.20F@onramp.net>
Source record: 162367

Dennis Tabbert wrote:
>
> I am in the need of mods for my Icom W32A handheld. Would like to operate
> on the 220 band.., if that is possible.
> Thanks for all the help I can get,
> Dennis.

Not possible.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2573. Re: I sell Big Amplifier @ Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: davidho@one.net
Message-ID: <34655efb.5236069@news.one.net>
Source record: 162368

On 7 Nov 1997 21:27:04 GMT, "DavidC" <davidc@bit-net.com> wrote:

>Guess this is one of those "too good to be true" deals? Not that I have
>any more use for a 10KW linear than I do a Ferrari - my Tracer gets it done
>just fine - as will my Swan! 73, DavidC AA1FA
>
>> This is to advise any interested parties in this equipment that it is in
>your
>> best interest to have the equipment in your possession or in a bonded
>> warehouse prior to the transfer of any funds as well as having
>established
>> that you have clear title. If you have any questions regarding this
>> contact: Alberto Sannazzaro IK1CXJ phoenix@pinet.pinet.it

No. This is just the proves to show that these Amps are powerful
enough to be heard from many many newsgroups for many many times.
Hi hi...

Best 73!

de David Ho, AF4BH aka VS6UE/4
davidho@one.net

News Flash!! MicroSoft has decided to manufacture automobiles now.
If you break down while driving one of these cars, don't panic!!
Don't even bother to pop the hood and check the battery! Just
close all the windows, exit, get back in, and open all the windows
and you should be running again. Hi hi...

Best 73!

de David Ho, AF4BH aka VS6UE/4
davidho@one.net

News Flash!! MicroSoft has decided to manufacture automobiles now.
If you break down while driving one of these cars, don't panic!!
Don't even bother to pop the hood and check the battery! Just
close all the windows, exit, get back in, and open all the windows
and you should be running again. Hi hi...

2574. WTB: Kenwood MC-30S Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Ted Lee <tlee@alpha.wcoil.com>
Message-ID: <6431iksfs1@208.10.2.87>
Source record: 162382

Nedd a Kenwood MC-30S mic. Send email with price

Ted N8GPQ

2575. Re: ATU Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34650cfc.50977224@news.crosslink.net>
Source record: 162383
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

On Fri, 7 Nov 1997 22:10:10 +0000, philip de cadenet
<phil@two-way.demon.co.uk> wrote:

>In article <01bcebc4$bf0dc7c0$14d2c8be@roamer.demon.co.uk>, "John
>Robinson." <jr@roamer.demon.co.uk> writes
>>Please Please Please....
>>
>>Has anyone in the UK got an ATU for sale?
>>
>>I need one to make my 2830 and G5RV play together!
>>
Hello John,
I am not familiar with a 2830, so I have to assume that it's just
another all-mode, all band transceiver. And I will assume that it is
tube - not solid state - not that it will matter from my perspective.

Sorry that you are already in receipt of such a negative response from
Phil.

In my opinion the G5RV is a good antenna, even though it can be
difficult to match on 40 and 80 and downright recalcitrant on 30M.
However, I have always managed to tune one to a perfect match with a
roller inductor tuner. If you buy a tapped inductor tuner, I think
you're throwing your money away.

I've tried all kinds of verticals and there isn't but one that can
come close to a dipole or any other reasonable length wire antenna,
and that's my 80M vertical with 8 tuned counterpoise wires and top hat
loading with loading coil.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2576. Yaesu FT-2500 Manual & Mod Info Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: witmerjr@aol.com
Message-ID: <19971109020801.VAA26677@ladder01.news.aol.com>
Source record: 162384

Hello All,

Just picked up a used FT-2500 - manual was missing. Anyone have an extra copy they'd like to sell?

Also Interested in any Mods

Thanks & 73

Bob, W3RW

witmerjr@aol.com

2577. FS: $65 SANSUI G-5000 AM/FM HOME AUDIO AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <64362q$e83$4@csu-b.csuohio.edu>
Source record: 162385

HOME AUDIO AMP (Needs repair) $65 or best offer

TOP LINE SANSUI G-5000 AM-FM HOME AUDIO AMP.

Was very expensive transistorized amp at one time.

METERS: Signal Meter & Tuning Meter

BUTTONS: Speakers A/B; Tone; Sub-sonic Filter; Audio Muting;
Loudness; FM Muting; Mode; Tape Monitor; 4 Channel
Line Adaptor, Source Tape.

KNOBS: Bass; Treble; Volume; Balance; Tuning; Selector of
Modes

MICROPHONE: Mic. Mixing Level Input; Input Phones/Mic.

This unit needs repair and is sold as is.

$65 or any reasonable cash offers considered.

Would consider a tube tester (Military or Civilian) in trade,
perhaps needing repair too.

Thanks.

2578. 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: dan@scdh-138.umd.edu
Message-ID: <643781$68s@dailyplanet.wam.umd.edu>
Source record: 162386

I am running a 2M repeater and am having some serious problems with its performance. The repeater has never worked very well and we have ended up replacing essentially everything but the feedline and the antenna. The current set up of the repeater is as follows:

CAT-1000 controller, Kendecom Mk4 RX/TX pair, 5 cavity Wacom BpBr duplexer with an additional Bp cavity on both the RX and TX side. There is also a Telewave isolator (circulator+35W dummy load) between the TX Bp cavity and the transmitter. All cavities are 8" round, isolation is probably in the neighborhood of 115dB between RX and TX, with about 40dB rejection to pagers on both RX & TX.

Power comes from an Astron rack mount supply and a dedicated 24V supply for the final output transistor in the transmitter.

The noise is only present when the transmitter is on (ie, there is no noise that is randomly keying the repeater, and when the repeater is unsquelched, and the transmitter is turned off, the received signal is fine). The noise problem depends on output power. The Mk4 is capable of putting out about 33 watts, and when transmitting it horribly deafens the receiver. We installed the RX Bp cavity inline with the TX change causing a 90% power reflection into the isolator and only about 2W out to the antenna. The noise virtually disappeared.

It's also interesting to note that it is unlikely the problem is in the transmitter. For a while we had replaced the Mk4 TXer with a Motorola Syntor, I found that the repeater was virtually unusable unless TX power was below 10W.

The noise goes away when the transmitter is connected to a dummy-load and decreases when hooked to a weaker antenna. There is a very strong pager presence at 152MHz, which is why we got the Bp cavity on the transmitter side, although that doesn't seem to be helping.

The antenna itself (as well as the feedline, cavities, isolators, and radios) appear to be in very good condition mechanically, SWR is virtually nill, and impedance is correct. As far as I can tell all the cavities are properly tuned (they were tuned by Wacom).

I'm really at my wits end. I'm virtually positive the problem is that the transmitter signal is mixing with some other signal and causing interference on our receiver frequency. However, I don't believe the problem is in the antenna or feedline since the problem is present on multiple antennas. It also doesn't seem to be present on the transmitter, since the Bp cavity (and isolator) should prevent strong signals from entering the transmitter (furthermore since the Syntor did the same thing, it doesn't seem likely its

the transmitter).

The only thing that I can think of is that the power supplies do not have proper earth ground (and the antenna isn't grounded either). I know that our 120V power is pretty dirty, but the 12/24V supplies seem fairly clean from looking at a scope.

If anyone has any suggestions I'd love to hear them. If anyone is in the College Park, MD area (Metropolitan Maryland) and would like to come over and take a look, I'd be very appreciative.

Dan Meyer, N3UBM

2579. VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: copmannd@aol.com
Message-ID: <19971109031900.WAA03558@ladder01.news.aol.com>
Source record: 162387

I had to take my first VX-1 back because the squelch would not close properly...now the second one seems to have developed the same problem.....it won't squelch in narrow FM....is there a setting other than the AUTO, OPN, 1,2,3,4,5,6,7,8,9,10 ones on the squelch control......This problem developed after playing with the ADMS-1D software...any help will be appreciated.......Dave

2580. FS: WOLLENSAK REEL TO REEL TAPE RECOREDER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <64381sevk5@csu-b.csuohio.edu>
Source record: 162388

WOLLENSACK STEREOPHONIC COMPACT REEL TO REEL TAPE RECORDER

It's the stereo version of the monophonic model 15-70 portable model.

Nice sounding and running unit for it's age.

Mostly chrome or stainless steel case. Metal speaker grill has some light rust in parts that can be easily taken care of to make it perfect.

Dual 3 3/4 & 7 1/2 IPS tape playing speeds.

ILLUMINATED COMBINATION KNOBS:

- Volume/Auto. Record Level

- Tone/Treble/Bass/Off

- Record Level Meter

INPUT JACKS

- Radio/Phono

- Microphone

OUTPUT JACKS

- Speaker Switch/Record Only

- Accessory Amp

- Earphone/Speakers

TRACK SELECTOR CHART IN UNIT'S COVER

- 2T monaural or stereo
- 4T stereo
- 4 monaural tracks

Has standard record, play, rewind & forward controls

Cannot get the digital tape counter to work is the unit's only short coming. I would guess that's an adjustment and I'll leave that to the buyer.

$75 or best offer, plus shipping and handling which won't be much, because I'll pack it free.

2581. WTB: IC-UX59A, need info IC-275H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: KD9KC@WHC.NET
Message-ID: <879052948.32577@dejanews.com>
Source record: 162389

I am looking for an ICOM IC-UX59A. If you have one, I want
to buy it. Lets talk. I would like to know the current
value for an ICOM IC-275H, perfect condition, accs, mic,
and manual included. Thanks.

Vy 73, Mike.
kd9kc@whc.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2582. Re: Need Icom 730 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971109044301.XAA11753@ladder01.news.aol.com>
Source record: 162390

>Can sombody tell me how to reset the microprocesser on an Icom IC 730
> transceiver?
> Or does anyone have any mods for this model?

Nope. They awful CB's anyway, with only 25w of AM.

K0MB

2583. Re: INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346555c1.1933369@news.cmc.net>
Source record: 162391

On Sat, 08 Nov 1997 12:22:07 -0500, sam <sammy89@hotmail.com> wrote:

>I thin Ico feels it is cheaper to repair the units that fail under warranty by
>the owner of the
>new radio sending it for repair since the owner has to pay shipping costs both
>ways. You can expect this from a company that skimps in a simple part to save
>50 cents but charges
>us hams $1300 for the radio.
> Sammy

Sammy,

ICOM pays UPS ground shipping back to the customer. Not all 706 MK
II's are having troubles mine is just fine and has been since July.
THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

Copyright 1997 All Rights Reserved

Gary

2584. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <346598f9.3657510@news.hoflink.com>
Source record: 162392

On 8 Nov 1997 12:04:05 -0800, davem@cs.ubc.ca (Dave Martindale) wrote:

>"ki4xz" <loginname@peganet.com> writes:
>>Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
>>battery.
>>Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
>>and therefore results in a different low power output for each level. I
>>presume the HI power output is the same on every level.
>
>There are only 4 power levels in total. The keypad allows you to switch
>between HI and *one* of the lower power levels. Using the knob, you can
>access all 4 levels. L1 is always about 100 mW, L2 is always about 1 W,
>and L3 is always about 2.5 W with any battery pack.
>
>With the 6 V battery packs, "HI" is about the same as L3 - you don't
>get any more power. At 9.6 V, HI is about 5 W. With a 7.2 V pack, I'd
>expect to see about 3 W out - more than a 6 V pack, but less than a
>9.6 V.
>
> Dave

Dave is right! It depends on the battery.
LOOK in the manual on page 18.

Oh by the way, there is a way to make L1, L2, L3 and HI
whatever you want

73, Mark

2585. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Rick Snyder <st962965@pip.cc.brandeis.edu>
Message-ID: <01bcece2$54a82140$c0704081@129.64.112.192>
Source record: 162393
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

75 Ohm cable is pretty much okay at HF, although the impedence mismatch may
make your transmitter back down on power. All you need to do is put in a
tuner and tune out the mismatch and you should be all set.
There may be antenna considerations as far as baluns go but I'm not too
sure about them so I'm not going to tread there. Look in the antenna
handbook or the Amateur Radio handbook and they'll tell you what you need
to know.

Rick, WI1G

Gary <kc5ldn@--NO-SPAM-sprintmail.com> wrote in article
<63va0karh1@newsfep3.sprintmail.com>...
> Please help! I have a large quantity of RG-6 and would like to use it
for
> HF. I need to know if it is okay and if there is any considerations
since
> it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions
and
> info would be helpful.
>
> Gary
> kc5ldn@sprintmail.com
>
>
>
>

2586. Sprague TO-5 or 6

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: hoff@america.com
Message-ID: <643ouhbfm1@defiant.america.com>
Source record: 162394

Any body have a schematic for either of these capacitor checkers?

Conrad W8MHH hoff@america.com

2587. FS: Kenwood TS 450 Sat

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879074130.8398@dejanews.com>
Source record: 162395
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TS 450 with auto tuner in good shape 9or better. Mic manual and shipped to your door.$895.oo No extras, just what I said! Very clean , all working. Thanks Murray Never Mobile!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2588. << FS: ICOM 751A >>

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: K4SOL@vance.net
Message-ID: <64491a$dhd@news.dx.net>
Source record: 162396

For Sale: ICOM 751A All band HF Transceiver

Features: 500 Hz. CW filter, Iambic keyer, Full break-in (QSK),

105 dB dynamic range, PBT, Preamp, Monitor, RC10 Freq Controller

Condition: Excellant - Mint (no Marks)

Price: $775 (includes shipping)

E-Mail: K4SOL@Vance.net

Phone: Evenings - 919-438-5491

Thanks - Ron K4SSB

2589. <<<FS: Yaesu FT840>>>

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: K4SOL@vance.net
Message-ID: <64490c$dhd@news.dx.net>
Source record: 162397

For Sale - Yaesu FT 840

Includes optional 500 Hz CW filter and hand mike.

Mint condition, no marks of any kind.

$650 (includes shipping)

E-Mail: K4SOL@Vance.net

Phone: 919-438-5491 Ron (evenings - NC)

2590. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Phillip Nichols <brasheth@gatecom.com>
Message-ID: <886972573.brasheth@news.gatecom.com>
Source record: 162398

NOT true. the 2 sets of each setting you see
in the settings are for
Vhf 1 2 3 h1
Uhf 1 2 3 h1

>levels are L1, L2, L3 & HI. Each level has a LOW
>and HI setting

2591. Re: Alinco DJ-S11t only $88 (New)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <3465C379.4880@utc.campus.mci.net>
Source record: 162399

fer-tree@pacbell.net wrote:
>
> I ordered one, mostly on impulse. It came in 4 days using ground
> shipping, is easy to use and program, and works adequately. I am able
> to access repeaters within 10 mile or so range, with only minor
> problems. It seems to have one MAJOR drawback, if you live in an area
> with intermod problems as I do. At my home qth, which is about 1000
> feet from San Francisco's TV and FM transmitting tower, the radio is
> all but useless. The intermod is so strong that I pretty much hear
> nothing but garbage on all frequencies at all times. Although I have
> minor intermod problems with other VHF gear, it's nothing like this.
The UHF one works GREAT on intermod. Used at Shelby with NO bursts
EVER. (Used in 438.XXXX splinter freq)

Andy

2592. Re: Yaesu FT-10 mods...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Phillip Nichols <brasheth@gatecom.com>
Message-ID: <2071572558.brasheth@news.gatecom.com>
Source record: 162400

they are listed at qrz.com under mods.

2593. HP 8640B signal generator for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Geoff Greer <wj8617b@ix.netcom.com>
Message-ID: <01bced13$0dba3580$338cdccf@geoff>
Source record: 162401

HP8640B opt 003 for sale. $800.00 OPT3 is the reverse power protection.
Excellent electrical condition. The trim is about a 7.5 / 10. This is the
commercial 8640 that has phase lock, 1/2 digit ect.
--
Geoff Greer

wj8617b@ix.netcom.com
810-465-1844

2594. test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Steve Starman <starman@mtco.com>
Message-ID: <3465BE85.1CC1@mtco.com>
Source record: 162402
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
test
```

2595. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: billn@peak.org
Message-ID: <644epa$6la$3@bashir.peak.org>
Source record: 162403
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

jdaggett@gate.net wrote:
: On Thu, 6 Nov 1997 07:33:04 +0100, "Sandro" <s.rovatti@rsadvnet.it>
: wrote:
:
: What house can handle that kind of power???????????? Suerly not one
: with a 200 amp service, unless you cut everything off!

You didn't do the math, did you? There are quite a few appliances in a house that draw about 10 KW. At 220 volts, it is less than 50 amps.

--
Bill Nelson (billn@peak.org)

2596. Re: standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: bumologist@pipeline.com
Message-ID: <MPG.ecf8f42e0b616f5989680@news.pipeline.com>
Source record: 162404

In article <643g99$3vo@camel12.mindspring.com>,
dddavis@atl.mindspring.com says...
> Omer Caissie <ve9tv@nbnet.nb.ca> wrote:
>
> >Anybody have any comments on this new dual band hand held?. Spec. look
> >very good and size is what I want. Thanks 73...Omer
>
> I have one and I think it is excellent. The size is small - about the
> size of the Yaesu FT-11 but not as thick. Plenty of memories (200),
> DTMF functions including code squelch, taging, and autodial memories,
> and intuitive to use. The keypad is backlit. It's great for travel
> since you do not have to fool with rechargers, etc. The 1 watt output
> is adequate most of the time for me. IN particular, I have founf the
> RF squelch feature makes it the best radio I have used for high
> intermod areas.
>
> Wish it had: PC programmability (with 200 channels it would really
> help), and alphanumerics (some folks are never satisfied).
>
> Also, the case is a little pricey (about $25) but the nicest HT case I
> have seen.
>
> regards, Don (KE4KYO)
>
>>>>I really like mine,I take it with me all the time.The stock antenna
is junk,I'm not impressed with the diamond SRH-519.It's not a lot better
except at 800,and it kills the radio with intermod.I made a 2 meter whip
and it works good everywhere except 800,but the length is a minor
problem.I made it really thin(just big enough to fit the pin in the SMA
connector)put heat shrink on the wire(piano wire from a hobby shop)and
dipped the end in molten solder and then dipped it in "liquid electrical
tape".
Barry
>
>
>

2597. Wanted Non Working Gear In UK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: David deSouza-Kirby <vfpnet@vfpnet.demon.co.uk>
Message-ID: <liY4PGAzqcZ0EwmB@vfpnet.demon.co.uk>
Source record: 162405

Hi,

I spend a lot of time repairing all kinds of equipment and am forever searching for spares etc.

If you have a rig which does not function for whatever reason, and you want some cash for it

Drop me a mail.

73es Dave G3VFP

Reply to Dave@vfpnet.demon.co.uk

2598. Re: C-64 and PK-232, will it work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kd4xv@aol.com
Message-ID: <19971109141701.JAA07672@ladder01.news.aol.com>
Source record: 162406

If you can find an RS-232 Level converter, you can use the 232 with your comodor.
You must have this device. There use to be diagrams floating around to build one, but I havn't seen one in a long time. ONce you get this, you can use any terminal software to control the PK-232.
AEA use to sell a package with software and a converter together. Software was on rom. It all just plugged in and worked...
The only drawback to using the C-64 was the 40 column screen.....
otherwise, It was great....
WSB

2599. WTB: Swan

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: "Samuel S. Yates" <ab4n@erols.com>
Message-ID: <3465D2DB.851@erols.com>
Source record: 162407

I am looking for Swan 500C, 500CX, VOX, 410, 410C, 508 Remote VFOs.
Please give me a UPS delivered price to Northern Virginia ZIP 22701.

Thanks in advance,

Sam AB4N
Culpeper, VA 22701

2600. Re: INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3465D2A0.A67820@hotmail.com>
Source record: 162408

I saw a post by a guy in Vancouver who said the It isn't the regulator but the bakelite crumbling from the constant heating
and cooling of the regulator chip. I don't entirely agree. I personally know several guys who just bought their IC-706 mK II
less than 40 days ago and two of them only used it to recieve since they didn't have a suitable transmit antenna. It has to be somthing New that Icom is doing for these usnits to fail. I would believe the constant "hot/cold" story if the radios were 1 year
old etc. But radios that are 1 month old going dead due to a regular overheating? HMMM
If you do a search of this post you will see guys from all over the worl having the same exact problem. I suggest Icom does
a total recall on all Ic-706 Mk II at the Dealers or ones that are recently sold (serial # to match new regulator chip).
It appears that that Icom has a policy of just "covering their eyes" to this problem and will just repair the units as they die!
Yes Icom USA will pay return shipping but not the shipping to them.
SAMMY

Gary Fiber wrote:

> On Sat, 08 Nov 1997 12:22:07 -0500, sam <sammy89@hotmail.com> wrote:
>
> >I thin Ico feels it is cheaper to repair the units that fail under warranty by
> >the owner of the
> >new radio sending it for repair since the owner has to pay shipping costs both
> >ways. You can expect this from a company that skimps in a simple part to save
> >50 cents but charges
> >us hams $1300 for the radio.
> > Sammy
>
> Sammy,
>
> ICOM pays UPS ground shipping back to the customer. Not all 706 MK
> II's are having troubles mine is just fine and has been since July.
> THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
> MY EMPLOYER. It represents only MY PERSONAL opinion.
>
> Copyright 1997 All Rights Reserved
>
> Gary

2601. IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <644l91$5s@clarknet.clark.net>
Source record: 162409

Looking at a new rig and am considering the ICOM IC-756 or
IC-775. Would appreciate any comments, good or bad, from users of
either of these rigs.
TIA John WB3ICL jackwy@clark.net

2602. Re: 6 METER SSB RIG / KIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Trevor Day <trev@southwestuk.demon.co.uk>
Message-ID: <vNerMWAQadZ0Ew1S@southwestuk.demon.co.uk>
Source record: 162410
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <01bcec97$fc2c26a0$118cf1c3@default>, "H.P. Vermeulen"
<pd1adi@amsat.org> writes
Snip

>All info on 6>meters is welcome and don't spare the dirty details ;-)
>
>Please reply by email to pd1adi@amsat.org (not in the newsgroup itself pse
>'cause I'm not able to read it on a regular basis).

For general info on 6m try the following excellent sites:

http://user.itl.net/~equinox/
www.uksmg.org

Also posted via e-mail

Trev G3ZYY ...-.-
--
Trevor Day

2603. Re: FT-50 spec wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971109161301.LAA16151@ladder01.news.aol.com>
Source record: 162411

>Does anyone know what the Yaesu FT-50r power output is when using a 7.2v.
>battery.

I would expect an output between 2.5 and 5 Watts.

>Power levels are L1, L2, L3 & HI. Each level has a LOW and HI setting
>and therefore results in a different low power output for each level. I
>presume the HI power output is the same on every level. Any help will be
>appreciated. 73

There is no LOW and HI setting for each level! According to the manual
there are 4 levels you can select: HI, L3, L2, L1

HI 5 Watts FNB41/42 2,5/2 Watts FNB40/49 2/1.5
Watts FBA15
L3 2.8 " "
"
L2 1 " "
"
L1 0.1 with all battery packs

In the menu TXPO 02 you can set the power level of the LOW position.

73 de Andreas, DC3AFA

2604. Re: SWR when transmitting with FT50 on 168/460 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <644o9t$n4o$1@newsfep1.sprintmail.com>
Source record: 162412

Well considering that the antenna is made for 2m and 70cm bands, I would say that your SWR will skyrocket and ruin the radio. Plus the consequences of using a amateur class x-cvr in public service bands(could be tricky)Have a nice day.
Wilco de Bree wrote in message <3465B3E2.6B0B5B72@xs4all.nl>...
Can anyone advise me what about the consequences when I transmit on 168 Mhz and 460 Mhz with the standard antenna oon the FT-50R?
Is it possible or do I damage the HT?
What about the SWT on those frequencies?

--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

2605. Maxars for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3465DB11.1389@electronicinstrument.com>
Source record: 162413

I am cleaning my shelves of radios. Is anyone out there interested in a lot sell of radios? V, U, PL, DPL. Frank

2606. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: Rob Bienenstein <rob@tir.com>
Message-ID: <34660ADD.368D@tir.com>
Source record: 162414
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

```
Bill Nelson wrote:
>
> jdaggett@gate.net wrote:
> : On Thu, 6 Nov 1997 07:33:04 +0100, "Sandro" <s.rovatti@rsadvnet.it>
> : wrote:
> :
> : What house can handle that kind of power???????????? Suerly not one
> : with a 200 amp service, unless you cut everything off!
>
> You didn't do the math, did you? There are quite a few appliances in a
> house that draw about 10 KW. At 220 volts, it is less than 50 amps.
>
> --
> Bill Nelson (billn@peak.org)
Well Bill,
That calculation may may be close for your electric range, but I have
yet
to see an amplifier that is 100% efficient.
--
Rob

Rob Bienenstein (W8TX) http://members.tripod.com/~rob_1/equip.htm
```

2607. Re: INFO: ICOM 706 MK II Voltage Reg/Supply Problems?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3466e43e.1970255@news.cmc.net>
Source record: 162415

On Sun, 09 Nov 1997 10:11:28 -0500, sam <sammy89@hotmail.com> wrote:

Do you own one Sammy, why the beef?

I remember I saw you trying to pass yourself off as ICOM USA by using
ICOM USA as a sig line once too. Yes you can find this in Deja news.
Sounds to me like you have a major bone to pick.

Not many if any manufactorers will pay shipping into them

>I saw a post by a guy in Vancouver who said the It isn't the regulator but the
>bakelite crumbling from the constant heating
>and cooling of the regulator chip. I don't entirely agree. I personally know
>several guys who just bought their IC-706 mK II
>less than 40 days ago and two of them only used it to recieve since they didn't
>have a suitable transmit antenna. It has to be somthing New that Icom is doing for
>these usnits to fail. I would believe the constant "hot/cold" story if the radios
>were 1 year
>old etc. But radios that are 1 month old going dead due to a regular overheating?
>HMMM
>If you do a search of this post you will see guys from all over the worl having the
>same exact problem. I suggest Icom does
>a total recall on all Ic-706 Mk II at the Dealers or ones that are recently sold
>(serial # to match new regulator chip).
>It appears that that Icom has a policy of just "covering their eyes" to this
>problem and will just repair the units as they die!
>Yes Icom USA will pay return shipping but not the shipping to them.
> SAMMY
>

>>
>> ICOM pays UPS ground shipping back to the customer. Not all 706 MK
>> II's are having troubles mine is just fine and has been since July.
>> THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
>> MY EMPLOYER. It represents only MY PERSONAL opinion.
>>
>> Copyright 1997 All Rights Reserved
>>
>> Gary
>
>

Copyright 1997 All Rights reserved
Gary Fiber

2608. FS: Alpha 76

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879094522.18537@dejanews.com>
Source record: 162416
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Very nice two holer, (8874s of course) in good physical and electrcal condition. 1200 + watts out 160-10 meters. $1095.oo and Ill ship it in two boxes Lower 48. Thanks Murray Neece Odessa, texas

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2609. Re: PBT mod for the Icom 765?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <6481ptano1@news1.teleport.com>
Source record: 162172

"N4WFK" <n4wfk@louisa.net> wrote:

>Anyone heard of a mod to restore the passband tuning on the Icom 765? I
>had it with my 761 and of course the 765 lost it to I/F shift due to some
>patent problem?

>Thanks in advance.

>John, N4WFK

I can't speak about these models, but I have restored R71A receiver's
that lost their PBT controls. Your mod may or may not be similar in
nature:

1. In the IC-R71A, the dual PBT/Notch control is replaced with a
single (for Notch only). The PC board is the same inside, so you have
to replace the control (potentiomenter) ($15) and both external knobs
($4) to restore this part. The second (rear PBT) element is jumpered
to bypass these connections.

2. If you want the front panel nomenclature to show PBT for this new
control, you will have to order the appropriate front panel casting
(about $45).

3. You need to put the PBT IF filter back in. The factory stock
unit is about $55, the better FL-44A is over $200 new now (whew).
There is a spot on the PC board for it... it simply was replaced with
a coupling resistor to bypass this part of the layout.

So, simply removing this resistor, adding the filter back in and
restoring the control is all that is electrically required. The front
panel is optional. If you do the front panel, make sure you get the
logo plate and new window to go with it.

GET THE SERVICE MANUALS!

I found all all I needed to know about these changes from the Icom
factory Service Manuals, including part numbers. It also helped me to
compare the schematics for both old and new R71A to the even older R70
(which is almost identical RF-wise).

I hope this might help you in your investigation for the 761/765!

Steve
WB7PSD

2610. IC-W32 owners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Dennis Tabbert <dtabbert@kw.igs.net>
Message-ID: <6483t0snh1@news.igs.net>
Source record: 162173

I am looking for mods and unpublished functions for the Icom model IC-W32A handy.
If you are an owner and discovered something, I would like to know.
I will be compiling a file on the above in the future.
Thanks for your help.

Dennis Tabbert
VA3DLT

2611. Cross-Band repeater linking advice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <346797B4.1D20@iamerica.net>
Source record: 162174
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for any advice or info for this project. Want to use a package for a remote receiver setup. Probably going to a 2 meter repeater, with a 440 link in between the repeater and remote receiver. Does anyone have experience with certain type of equipment working well or otherwise? Would it be better just to put a dual-bander capable of cross-banding at the remote site??
Thanks
Landen
KC5QDZ@IAMERICA.NET

2612. FS: Kenwood TS-520SE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3467A96D.FB9BE3F3@hotmail.com>
Source record: 162175

I have forsale a Kenwood TS-520SE transceiver 160m- 10m. It is in excellent condition, almost like new condition and works great. I would not part with it except that I am buying a house and this is a back up rig.

Please send an e-mail if you have an questions about it. If you are a new ham and want a very nice hf station without investing a lot of money this is the radio for you. Work SSB or CW with over 100 Watts output from the pair of 6146 finals. It has only 3 tubes in the transmitter section and is all solid state in the receiver section. I have the optional 500 HZ cw filter installed but will charge extra for that if you want it left in.

Selling price for the TS-520SE, including manual is $275.

500 HZ CW filter is $45.00 extra but worth it if you like CW.

You must pay the shipping cost.

e-mail: ad4mz@hotmail.com or call 704 286-0194.

Bob

I have forsale a Kenwood TS-520SE transceiver 160m- 10m. It is in excellent condition, almost like new condition and works great. I would not part with it except that I am buying a house and this is a back up rig.

Please send an e-mail if you have an questions about it. If you are a new ham and want a very nice hf station without investing a lot of money this is the radio for you. Work SSB or CW with over 100 Watts output from the pair of 6146 finals. It has only 3 tubes in the transmitter section and is all solid state in the receiver section. I have the optional 500 HZ cw filter installed but will charge extra for that if you want it left in.

Selling price for the TS-520SE, including manual is $275.

500 HZ CW filter is $45.00 extra but worth it if you like CW.

You must pay the shipping cost.

e-mail: ad4mz@hotmail.com or call 704 286-0194.

Bob

2613. fs ameritron al82 amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <3467AE5D.75E7@freeway.net>
Source record: 162176

al82 amp for sale in excellant condx full 1.5 kw output $1300
will ship but will be professionally packed or can split delivery
distance with in 200 miles of alpena michigan contact
kcubilo@freeway.net

2614. Yaesu Interface Schematic Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: William R Liporace NA2NA <kb2hun@wizvax.net>
Message-ID: <Pine.LNX.3.93.971110204151.5918B-100000@shell.wizvax.net>
Source record: 162177

I am looking fo the schematic for a interface.
can anyone help... TNX Will

William Liporace NA2NA na2na@wizvax.net
763 Huntingdon Drive NA2NA @ K2TR (yccc packet cluster)
Niskayuna, NY 12309
518-346-3804 home 518-471-2837 work

2615. Re: PBT mod for the Icom 765?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <346779bd.2858174@news3.paonline.com>
Source record: 162178

On 9 Nov 1997 19:17:30 GMT, "N4WFK" <n4wfk@louisa.net> wrote:

>Anyone heard of a mod to restore the passband tuning on the Icom 765? I
>had it with my 761 and of course the 765 lost it to I/F shift due to some
>patent problem?
>
>Thanks in advance.
>
>John, N4WFK
>
>
This was covered in a Technical Correspondence article in QST between
5 and 10 years ago. I used to have the article, but recently cleaned
it out of my binder along with other articles I didn't think I'd ever
have to refer to. It describes exactly what you want to do, and it
involves rewiring the control and a few other minor changes. It
apparently makes a real difference in the rig's performance.

Sorry I can't come up with the issue, but I think it's worth your
pursuing. Hopefully this post will trigger someone else's memory
and/or they still have all their QSTs from that time frame.

73,
Bill, K3AN

2616. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Gary Mackey (KC8EHB) " <mackey@wwnet.net>
Message-ID: <648fj9$m08$1@trellis.wwnet.net>
Source record: 162179

>The battery acts as a very large capacitor for low frequencies, so adding a
>large electrolytic capacitor is generally ineffective. Use of a series
choke,
>however, can be useful. That forms a LC lowpass filter with the battery
>capacitance. Shunting the choke with low value RF bypass capacitors can
>be helpful to suppress high order harmonics of the vehicle systems' impulse
>noises, IE a PI filter section.

Any suggestions on what value of choke to install ? And would this be in
series with the power line going from the radio to the battery ?

...Gary

P.S. Both the positive & negative leads 12 ga. wire from the radio go
directly to the battery and they are both fused.

2617. WTB: Kenwood TS-430/TS-440

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Neil Marlowe <2b_007@msn.com>
Message-ID: <01bcee5d$6e571020$a6352299@mcr-micromedia>
Source record: 162180

I am interested in buying a Kenwood TS-430 or TS-440. Please email at jlovelady@juno.com.

Thanks,
Jay

2618. Kenwood 2-meter mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: JJ <Joynt@tcsn.net>
Message-ID: <3467F897.5B34@tcsn.net>
Source record: 162181

The famous Kenwood TM251 2 Meter mobile.
Dual band receive capability - 41 memory channels
CTCSS Decode and Encode, Page Function.
5, 10, 50 watt out, Auto Repeater Offset
Time out Timer, DTMF Mic
6 pin DIN connector for packet
Large LCD, A DIGITAL RECORDING SYSTEM built right in.
Full Duplex, complete hardware and manuals.
$200.00 and you pay shipping.
Reply to: joynt@tcsn.net
Thanks KD6YQK

2619. re:1.6 hard drive...sold

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <648l05$2a3@mtinsc03.worldnet.att.net>
Source record: 162182

.

2620. Re: NEW YAESU HF - 70cm RIG

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x77magm6dl.fsf@dumbcat.codewright.com>
Source record: 162183

sam <sammy89@hotmail.com> writes:

> Yaesu Japan will announce shortly the NEW FT-846 HF/6 meter radio!!

And 2 meters and 440. I was asking about this the other day. The
only info I have is that which comes from Page 30 of the HRO Fall/Winter
97 catalog. Price is TBA. As of the catalog printing it had not been
FCC aproved.

> BTW you can get a great Deal on the FT-900CAT Now. Most hams stores have
> reduced the price to $1200 and include the 500 HZ CW filter that normally
> goes for $170 !! You also get the built in Collins SSB filter plus the
> free separation kit ($50).

That same catalog lists the 900CAT at $1319.95.

// marc

2621. Programm pilot the TS850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Jean-Philippe <jpp@aix.pacwan.net>
Message-ID: <3467351C.6699@aix.pacwan.net>
Source record: 162222

Hello

I loocking for a programm to pilot my TS 850 via personnal computer.
I hope to help me, please could you send me a Email Directly.
Thank you very much for your help
Best regards, 73's
Jean Philippe
--

PUGLIESE Jean-Philippe
Email : jpp@aix.pacwan.net
Packet : F1USC@F6KED.FPCA.FRA.EU
ICQ : 3822032 IRC : JPHILIPPE (#France)
Tamtam : 06.01.24.08.38 (URL : http://www.tamtam.tm.fr)

2622. Re: ���□ę►ham►□c►►►►L►►!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971110130134.7294D-100000@shell.one.net>
Source record: 162223

I am glad that I can provide a little bit Chinese to English
translation for you so you'll know what this xyz guy is talking about.

Regazrding to the topic, he's saying that the so-called HAM's in Hong Kong
are boring and mentally retarded.

Not to anyone's suprise, this guy uses the "harts.org" suffix. It is the
acronym for "Hong Kong Amateur Radio Transmitting Society".=20
=20
Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net

On 9 Nov 1997, =A6=B3=B5P=A8=D0 wrote:

> =A6p=C3D!
>=20
>=20

2623. Re: ��!��й��@�ı�ham�□��O�c�...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971110131226.7294E-100000@shell.one.net>
Source record: 162224

Well, once again. This guy, thinking that he is the only one who can read
Chinese in the newsgroup, calling out (per subject) that all Hams around
the world are mentally retarded.

What ever he says in the message doesn't matter. He's making fun of you
if you reply to him. Just ignore him.
=20
Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net

On 10 Nov 1997, =A6=B3=B5P=A8=D0 wrote:

> Yes, my G5RV can't tune at 2 meter!!!
>=20
> Grind.
>=20
> xyz@harts.org
>=20
>=20

2624. Re: Inteference from PC Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: apavlin@nasa.kodak.com
Message-ID: <647i64$p70$1@kodak.rdcs.Kodak.COM>
Source record: 162225

In article <3465c7a9.39490178@nntp.a001.sprintmail.com>, martyt@pobox.com (Marty Tippin) writes:
> I have my HF station on the same desk as my PC and notice that I hear
> little "birdies" every so often while tuning the HF rig. They go away
> when I turn the monitor off.
>
> Seems to be related to the refresh rate of the monitor - if I change
> to a different resolution, I don't have the problem. But I prefer to
> use the screen resolution that causes me problems... The monitor is a
> Gateway 2000 17" SVGA, about a year old.
>
> What can I do, short of relocating the monitor, to eliminate this
> problem?
>
> Thanks and 73,
>
> -Marty KC0AKA

We had the opposite problem during Field Day this past summer (the big gun HF club member brought a generator and a linear amp to our Field Day site, and it swamped the PC we were trying to use for packet). What we did was wrap the monitor case and all the cables with aluminum foil, so there was no exposed plastic case or unshielded wiring outside the metal computer system unit box. We also had to wrap the keyboard with foil (it had far more problems than the monitor did). Thankfully we didn't have to cover the ventilation slots on the monitor; if you have to do that, I would suggest metal window screening (like you would find in a screen window of a porch door) as the wrapping; the holes should be small enough to block any frequency the monitor would emit without blocking airflow. Stitch the screening together with wire, of course (a custom-tailored jacket for your monitor :-).

Make sure all the shielding is connected to ground, of course.

You could also try filtering the power cords (especially if the monitor and your radio are on the same circuit breaker run). Typically, get a large ferrite core, and wrap the power cord through it as many times as the plug will fit through the center hole of the toroid. You could probably stop the aluminum foil wrapping of the cord at the choke coil you would have created this way, i.e. foil-wrap the cord from the monitor's shielding wrap to the choke, including wrapping the choke, too.

--

Andrew Pavlin
Eastman Kodak Company, Office Imaging Division
901 Elmgrove Road, Bldg. 11

Rochester, NY 14653

2625. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: tomb@lsid.hp.com
Message-ID: <647o1k$rv2@hpcvsnz.cv.hp.com>
Source record: 162226
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Rob Bienenstein (rob@tir.com) wrote:
: Bill Nelson wrote:
: > You didn't do the math, did you? There are quite a few appliances in a
: > house that draw about 10 KW. At 220 volts, it is less than 50 amps.

: Well Bill,
: That calculation may may be close for your electric range, but I have
: yet to see an amplifier that is 100% efficient.

Yeah, but... In neighborhoods where houses were built with electric heat,
and gas came through later, like mine, many houses have excess electric service
capacity. Mine has a 400 amp service, and no longer uses the 2*60A @ 240V
that fed the 20kW electric furnace; nor does it use the power that fed the
electric hot water heater. But...I'll bet most 10kW output amplifiers have
3-phase power input, and that would be a serious problem in residential
areas.

(Me?? I'd much rather use simple, low power equipment and get
satisfaction from operating skill and effective but simple antennas.)
--
Cheers,
Tom
tomb@lsid.hp.com

2626. FS: Kenwood TS440S, Drake TR4, 2m amp, etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: david.minster@bigfoot.com
Message-ID: <879190845.31283@dejanews.com>
Source record: 162227
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,nj.forsale,ny.forsale

Kenwood TS440SAT with CW/SSB filters, freq display/transmit mods. Works fantastic, looks great. Used mainly for 40m DXing. $700+shipping

Drake project: TR4, MS4, AC3 (all in good condx), TR3 (fair condx, not working). No time to play with these and they're taking up space. Also Astatic base mike. $225+shipping (firm)

Tempo 130A10 2m amplifier (made by Henry). 5-20w in, 130 out. 12VDC. Mounted on plywood base (from using in trunk). Make offer ($ or trade).

Toshiba 286 laptop and case. Works well with DOS packet, RTTY, and logging programs. Make offer ($ or trade).

Looking for Kenwood accessories (SP-930, MC-80/85, filters, etc.) and multi-band antennas (tribanders and verticals)...

David, NA2AA

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2627. Re: standard c510a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <647q0r$an2$1@gte1.gte.net>
Source record: 162228

Omer Caissie wrote:
>
> Donald D. Davis, Jr. wrote:
>
> > Omer Caissie <ve9tv@nbnet.nb.ca> wrote:
> >
> > >Anybody have any comments on this new dual band hand held?. Spec.
> > look
> > >very good and size is what I want. Thanks 73...Omer
> >
> > I have one and I think it is excellent. The size is small - about the
> > size of the Yaesu FT-11 but not as thick. Plenty of memories (200),
> > DTMF functions including code squelch, taging, and autodial memories,
> > and intuitive to use. The keypad is backlit. It's great for travel
> > since you do not have to fool with rechargers, etc. The 1 watt output
> > is adequate most of the time for me. IN particular, I have founf the
> > RF squelch feature makes it the best radio I have used for high
> > intermod areas.
> >
> > Wish it had: PC programmability (with 200 channels it would really
> > help), and alphanumerics (some folks are never satisfied).
> >
> > Also, the case is a little pricey (about $25) but the nicest HT case I
> >
> > have seen.
> >
> > regards, Don (KE4KYO)
>
> Thank You very much Fellas for the info on this hand-held. very much
> appreciated.
>
> to Andy. Don,Barry, Miker. 73...Omer

What I really like is that the unit has a booster that turns
it into a 50 Watt mobil. Tech America has both for $599.00,
call 800877-0072 or < http://www.techam.com >. The booster
plugs right into the bottom of the handheld. Looks a lot like
the old Standard mobil that had all the controls in the mike.

2628. FS:ASAP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: s55648@aol.com
Message-ID: <19971110205800.PAA24446@ladder01.news.aol.com>
Source record: 162229

I have the following for sale:
Heathkit SB634 Staion Console (125.00) Looks absolutly great.Has mild intermitant flicker in the numeral one, but same leg of number does not flicker when a seven.
Heathkit filters for SB 301/101/102 mounted on assembly, must be bought together as assembly: part#'s: 404-284-1 & 404-283 (100.00)
Hygain 14AVQ vertical (50.00)
190' section of Beldon 9913 coax
50' section of Beldon 9913 coax
Ham-M rotor w/control box (150.00)
HD73 rotor w/control box (150.00)
All item are plus shipping.
All items are negotiable subject to best acceptable offer.
tnx jeff

2629. Icom 3200a Mods; Can it Be done???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Christopher McGraw (KB2SKP)" <Wolflover@ime.net>
Message-ID: <647uc1$6h0$1@news.ime.net>
Source record: 162230

Looking for increased band reception on IC 3200a. Currently it is 140-150 / 440 -450. Have been told low side can be increased to appox 130 - 170 but no one seems to recall what is entailed.... An help or information would be greatly appreciated. Thanks !

Chris
KB2SKP

2630. re:RLC-1 sold

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <647v4t$d2v@bgtnsc03.worldnet.att.net>
Source record: 162231

thanks for all replys...

2631. Icom 706 vs. Icom 706 Mark II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: nitz@selectsa.com
Message-ID: <647tv9$an8@clarknet.clark.net>
Source record: 162232

To all Icom fans who have owned/operated both radios:

I want to know if purchasing the Icom 706 Mark II is worth the extra money.

I am planning on purchasing either a used 706 (probably in the $800 - $900 range) or a new 706 Mark II for $1300.

I am planning to use the radio for HF mobile operation, HF portable operation and VHF base/mobile operation. Most of the time will probably be spent on the HF bands.

I've read about the enhancements and wonder if you've noticed that the receive/transmit audio is measurably improved, etc.

Thank you in advance for your experience and comments.

73,

Jim Nitzberg WX3B

2632. vx1 ctcss problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: oz5acu@amsat.org
Message-ID: <879202220.14371@dejanews.com>
Source record: 162233

Am i the only one having problems with ctcss on my yeasu rx1 ???.

When storing ctcss channel in the memory it simply just runs over the
channel without stopping the scanning. The RX diode tels there is signal
but it will not stop an decode...

vy 73 de oz5acu Henning

oz5acu@amsat.org

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2633. Re: WHO SELLS YAESU VX-1R SOFTWARE?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Jason A Christianson <chrisj10@mail.mankato.msus.edu>
Message-ID: <6484bf$6ni$1@nitrogen.mankato.msus.edu>
Source record: 162234

Yes, Radio City has it, their phone number is 800-426-2891. I just saw some
there myself yesterday..

73's
Jason Christianson KB0PNA

DWeite wrote in message <19971109195300.OAA05675@ladder02.news.aol.com>...
>HELLO ALL,
> I'VE SEEN ON THE GROUP THAT RT SYSTEMS IS SELLING THE SOFTWARE FOR THE
VX-1R
> HT.DOES ANYONE HAVE THEIR ADDRESS AND TELEPHONE NUMBER.ALSO, ARE THEIR ANY
> OTHER COMPANIES SELLING IT? THANKS IN ADVANCE.
> DAN, N2ZNH

2634. Re: Obsolete Tektronix parts needed!!! Please look.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: mgkepner@facstaff.wisc.edu
Message-ID: <3467192d.7061724@news.doit.wisc.edu>
Source record: 162235
Cross-posted to:
sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,rec.ham-radio.swap

kllkradio@zapcom.net (Brian Henry) wrote:

>Hi,
>
>I am trying to recondition some older Tektronix equipment for my
>personal use. I have made an extensive list of obsolete Tektronix
>parts that I am looking for. Perhaps, you have some of what I am
>looking for in your collection? I would like the parts to be in "as
>new" condition, if possible. I would appreciate it if you would look
>through the list to see if there is anything that you can help me out
>with.

I recommend that you mail your list to Deane:

Deane Kidd
27270 S. W. Ladd Hill Rd.
Sherwood, OR 97140
503-625-7363

Deane is a great old guy who worked for Tek for more than 40 years.
He has almost any Tek part or manual that you might ever need and is
happy to take your call as long as you're paying for it. Give him
your serial number and he will make sure that the manual you get
covers your instrument properly.

He has an incredible array of Tek parts and may be able to find many
of the things you need. You just need to give him time to find them.

A phone call will be entertaining, but for a list this long you need
to send him a hard copy and give him time to think about it.

Jim

Melissa Kepner Jim Adney
Laura Kepner-Adney
mgkepner@facstaff.wisc.edu
Madison, Wisconsin

2635. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <34679ACE.74F5@vais.net>
Source record: 162236

> I will be calling RT Systems later today to
> see what they have to say. They had no one
> available since Friday that knows anything
> about the VX-1R or the ADMS SW.
>

It's probably best not to call RT Systems on Fridays. Their tech support
is listed as Monday thru Thursday only.

-andy

2636. Protocol format used for controling ICOM IC-R70

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: somkiat@latcs1.cs.latrobe.edu.au
Message-ID: <somkiat.879205278@lion.cs.latrobe.edu.au>
Source record: 162237

I am sort of finding ways to interface the IC-R70 with my macintosh. The problem is I have no idea about the interface protocol being used in this radio. The instruction manual and maintenance manual, which I have got, won't help as they say nothings about this.

Does anybody provide me the information or direct me to useful information sources?

TIA

-Somkiat

--
Somkiat Kitjongthawonkul Ph: +61 3 94791278 (Work)
School of CompSci. & CompEng. +61 3 94603720 (Home)
La Trobe University, Bundoora E-mail: somkiat@latcs1.cs.latrobe.edu.au
Vic. 3083, Australia

2637. IC-2710 receive mods on the net?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: RonL-nospam-@macconnect.com
Message-ID: <6481tn$jpi@drn.zippo.com>
Source record: 162238

*** Please remove the -nospam- to reply to me.

I just purchased an Icom IC-2710 mobile rig from HRO and want to know if the wide band receive mods are anywhere on the net.

Thanks,
Ron LaPedis
N6QGK

2638. FS/TRADE: NCL-2000 2Kw Desktop Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: no@spam.allowed
Message-ID: <MPG.ed163f380f93ff29896b4@news.wwa.com>
Source record: 162239

Selling my NCL-2000 2kw desktop amp. Includes extra 8122 finals and extra band-switch. Last time used, it functioned to spec. Sold as is, $700. Shipping extra. Will trade for mobile hf rig w/ internal antenna tuner only.

--

KG9US

kg9us@automate.net

2639. FS: Kenwood TS-520SE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Bob Cooley <ad4mz@hotmail.com>
Message-ID: <3467A93E.59FB8C76@hotmail.com>
Source record: 162240

I have forsale a Kenwood TS-520SE transceiver 160m- 10m. It is in excellent condition, almost like new condition and works great. I would not part with it except that I am buying a house and this is a back up rig.

Please send an e-mail if you have an questions about it. If you are a new ham and want a very nice hf station without investing a lot of money this is the radio for you. Work SSB or CW with over 100 Watts output from the pair of 6146 finals. It has only 3 tubes in the transmitter section and is all solid state in the receiver section. I have the optional 500 HZ cw filter installed but will charge extra for that if you want it left in.

Selling price for the TS-520SE, including manual is $275.

500 HZ CW filter is $45.00 extra but worth it if you like CW.

You must pay the shipping cost.

e-mail: ad4mz@hotmail.com or call 704 286-0194.

Bob

2640. Anyone have a SPICE Model for 4-400 Tube?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Ron Harshbarger <rnharsh@visi.com>
Message-ID: <648a2chip1@darla.visi.com>
Source record: 162241
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I wanted to try modeling a 4-400 amp on my SPICE system, does anyone have the accurate model?

K3PID
rnharsh@visi.com

2641. Re: IC-2710 receive mods on the net?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <3467D065.247E@execpc.com>
Source record: 162242

RonL-nospam-@macconnect.com wrote:
>
> *** Please remove the -nospam- to reply to me.
>
> I just purchased an Icom IC-2710 mobile rig from HRO and want to know if the
> wide band receive mods are anywhere on the net.
>
> Thanks,
> Ron LaPedis
> N6QGK

Try here.

http://www.mnsinc.com/bry/hamlynx/hammods.htm

61

2642. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Gary Mackey (KC8EHB) " <mackey@wwnet.net>
Message-ID: <648fg9lvp1@trellis.wwnet.net>
Source record: 162243

>The battery acts as a very large capacitor for low frequencies, so adding a
>large electrolytic capacitor is generally ineffective. Use of a series
choke,
>however, can be useful. That forms a LC lowpass filter with the battery
>capacitance. Shunting the choke with low value RF bypass capacitors can
>be helpful to suppress high order harmonics of the vehicle systems' impulse
>noises, IE a PI filter section.

Any suggestions on what value of choke to install ? And would this be in
series with the power line going from the radio to the battery ?

...Gary

P.S. Both the positive & negative leads 12 ga. wire from the radio go
directly to the battery and they are both fused.

2643. Re: I HAVE A NEW KACHINA 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <648f27$761$1@news.bctel.net>
Source record: 162244

Marvin,

Congratulations!

How does the noise blanker perform? Noticed any intermod? Please post additional experiences to the group.

73 de VE7MDL ....Erik.

marvin fein wrote in message <346658A0.FB3CEB57@linkline.com>...
Excellent performer. The filters which use hi-speed DSP have shape factors approaching unity - - when you tune the receiver the signals pop in and pop out with adjacent channel QRM at a minimum.
Marvin W2AH/6 marvin@linkline.com

2644. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Gary Mackey (KC8EHB) " <mackey@wwnet.net>
Message-ID: <648fnk$m0u$1@trellis.wwnet.net>
Source record: 162245

>The battery acts as a very large capacitor for low frequencies, so adding a
>large electrolytic capacitor is generally ineffective. Use of a series
choke,
>however, can be useful. That forms a LC lowpass filter with the battery
>capacitance. Shunting the choke with low value RF bypass capacitors can
>be helpful to suppress high order harmonics of the vehicle systems' impulse
>noises, IE a PI filter section.

Any suggestions on what value of choke to install ? And would this be in
series with the power line going from the radio to the battery ?

...Gary

P.S. Both the positive & negative leads 12 ga. wire from the radio go
directly to the battery and they are both fused.

2645. Test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Robert Brooks <robnq2u@icanect.net>
Message-ID: <648hno$p06$1@news.icanect.net>
Source record: 162246

Test

2646. Re: NEW YAESU HF - 70cm RIG

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3467C6E3.7D8D5119@hotmail.com>
Source record: 162247

Yaesu Japan will announce shortly the NEW FT-846 HF/6 meter radio!!
I don't have any concrete info at the moment but I heard it will replace
the FT-900CAT.
BTW you can get a great Deal on the FT-900CAT Now. Most hams stores have
reduced the price to $1200 and include the 500 HZ CW filter that normally
goes for $170 !! You also get the built in Collins SSB filter plus the
free separation kit ($50).
Not bad. I paid $1300 for my stripped FT-900at and paid another $50 for
separation kit
plus $340 for the Crystal SSB and CW filters for a total of $1700 !! Now
you save
$500. Not to bad. I still would be interested in this NEW RADIO!! FT-846
!!!!!

Lewis Cheek wrote:

> Anyone know the model number of the new YAESU HF thru 70cm rig ? Also
> anyone have a picture yet ?
>
> The rig is REAL and not rumor, but I have no firm details.
>
> 73's
> Lew

2647. NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3467C750.70C09110@hotmail.com>
Source record: 162248

Yaesu Japan is going to announce their new HF/6 meter radio called the
FT-846 soon!!!
Stay tuned for details!!!!
Sammy

2648. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: HOG#2 <74764.2720@compuserve.com>
Message-ID: <01bced7c$fa9aae20$9c606dce@desktop>
Source record: 162249
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Let's face it - for a ham setup , nothing would be finer than
that three tube 3cx800 amp being sold by usa manufactor.

2649. FS: Icom R7000 SYSTEM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: tech radio <jg@izap.com>
Message-ID: <3468091C.310D8745@izap.com>
Source record: 162250

Have an excellent shape *ICOM IC-R7000* Professional grade Monitoring Reciever.
Includes Original Matching External SP3 Speaker.
Speech Synthesizer Option Built in.
Has Scan Speed Increase Mod, Extra 100 Channels Mod, Discriminator Tap & SCA Audio Mod.
Everything functions Perfectly, all knobs, buttons, display, audio, etc... is/are in perfect working order, no faded markings, letters, numbers - low mileage - never used outdoors.

Includes AC Power Cord, Phono-1/8" Cable, Manual, Original Boxes & Packaging.
Makes a super Software controlled reciever system for Monitoring/Logging/Surveillance/SETI use...

** SELL FOR $999.00 + $50.00 Shipping **

EMAIL; jg@izap.com if interested.

IC-R7000 SPECIFICATIONS
GENERAL

Frequency Coverage (U.S.A., Europe, Australia): 25.0000 MHz to 999.9999 MHz, 1025.0000~ 1999.9999 MHz Mode:
SSB (A3J) AM (A3), WFM, FM (F3) Tuning Step Increment: - 0.1, 1, 5, 10, 12.5, or 25 kHz.
Power Supply Requirement (U.S.A): 117 V AC +/-10%
Usable Temperature Range: -10C ~ +60C; +14F ~ +140F
Dimensions: 286(W) x 110(H) x 276(D) mm, 11.3(W) x 4.3(H) x 10.9(D) in
Weight: 8.0 kg; 17.6 lb.
Sensitivity: 25.0000 MHz~999.9999 MHz SSB - Less than 0.3 V for 10 dB S/N AM - Less than 1.0 V for 10 dB
S/N FM - 0.5 V for 12 dB S/N FM(Wide) - Less than 1.0 V for 12 dB S/N 1240.0000 MHz~1300.0000 MHz B -
Less than 0.3 V for 10 dB S/N AM - Less than 2.0 V for 10 dB S/N FM - 0.5 V for 12 dB S/N FM(Wide) -Less
than 2.0 V for 12 dB S/N
Selectivity: SSB - More than 2.8 kHz/-6 dB, Less than 11 kHz /-40 dB AM, FM - More than 15 kHz/-6 dB, Less than
40 kHz /-40 dB AM, FM(narrow) - More than 6 kHz/-6 dB, Less than 18 kHz /-50 dB FM(Wide): More than
150kHz/-6 dB, Less than 380 kHz /-20 dB
Audio Output Power: More than 2.5 W at 10% distortion with an 8 ohms load.
RF Connector: "N" type connector (female).

OPTIONS

EX-310 VOICE SYNTHESIZER UNIT: Provides audible, synthesized readings of frequencies in English. $ 129.00
SP-3 EXTERNAL SPEAKER: External speaker. Matching style and size with IC-R7000. $ 172.00

More detailed IC-R7000 specifications, comments and options at:

http://www.icomamerica.com/receivers/index.html#IC-R7000A
http://www.ici.net/cust_pages/bacchioc/radios/r7000/r7000.html
http://www.qsl.net/n2mca/MODEL.HTM
http://www.swssec.com/swsicom/receivers/R7000A.html

2650. Encapsulated High Voltage Resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Peter Naor <QVR1.PETE@worldnet.att.net>
Message-ID: <346802D5.6E0F@worldnet.att.net>
Source record: 162251

This is a multi-part message in MIME format.

--------------6F715B5D5913
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Product Release

QVR Designs has released a new line of encapsulated HV power resistors
(See enclosed picture 10K/20W/35kV).

The encapsulated package features a non inductive bulk ceramic resistor
having the power and voltage rating as needed fot your requirment. In
addition, provided are mounting isolators having the voltage rating as
needed for the application.

For a free quote send Email, call or fax your required rating to:

QVR DESIGNS

ATTN: Peter Naor, Sen EE

17212 Pacato Pl.
San Diego CA 92128 USA
Fax at 619-592-0152,
Phone at 619-592-0932
E-mail: qvr1.pete@worldnet.att.net

--------------6F715B5D5913
Content-Type: image/jpeg; name="HV-RESTR.JPG"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="HV-RESTR.JPG"

<encoded_portion_removed>
s1S23I62sf/Z
--------------6F715B5D5913--

2651. Mods for Alinco DJ-S11?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Stan Mrowka <mrowkas@open.org>
Message-ID: <3467FD3A.6E8C@open.org>
Source record: 162252

Is there a mod out there to increase the Receive portion of the
DJ-S11????

2652. Re: Is it possible to use KPC4 & Kantronice 9612 connected to ONE serial

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: slmyw@cc.usu.edu
Message-ID: <oGO42gYlKqzw@cc.usu.edu>
Source record: 162253

In article <34621be9.7558994@news.demon.co.uk>, John@datasafe.demon.co.uk (John Cooper) writes:
> Hi
>
> I presently run a packet switch node using a KPC4 connected to a
> notebook PC (which has just 1 serial port). The computer is running
> the BPQ software. Port 1 is 144.900 the other is 70.325.
>
> This is what I want to do!
>
> I wish to add a KPC9612 to the system. This would allow me to add an
> additional 2 ports one of which would be 9600 baud.
>
> Can this be done bearing in mind that I only have one serial port!
>
> Regards
>
> John

Well, I don't think you're going to find anyone that will tell you it's possible. You could do it, theoretically, with some sort of switch, controlled by the computer, that could switch between the two controllers, but your software would have to be written to support that, and I doubt there is anything out there written to do it.

Just in case you're the inventive type, here's how I'd try it:

The serial port has several control lines which are normally not used by things like a packet controller. I would design a switch to toggle between the two devices according to, say, the Ring Indicator (RI) line. When the RI line is high, the switch would connect device_1 to the serial port. When it is low, device_2 would be connected. Then you would have to have software that could toggle that line to switch between the ports at the right time.

--

Travis Hayes - slmyw@cc.usu.edu

2653. Re: Icom 706 vs. Icom 706 Mark II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3467E8C9.9CA8D001@ix.netcom.com>
Source record: 162254

I have the MkII. A friend who has both says the imporvements are really worthwhile: More audio and (big for mobile) a dynamite noise blanker.

Phil

2654. FS Kenwood CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Lionel Booth <lbooth@comm.net>
Message-ID: <648hai$iq6$1@fox.comm.net>
Source record: 162255
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Kenwood YG-455CN-1 CW Filter 250hz wide. For TS450/850/930/940.
$110.00 shipped UPS and insured.
N5LB

--
Lionel Booth - lbooth@comm.net
Bush, Louisiana

2655. SK's equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: cbranche@innet.com
Message-ID: <cbranche-1011972034460001@npr-72.innet.com>
Source record: 162256

I am helping the widow of a Silent Key sell some of his equipment.

For Sale as a package:

Ten-Tec Paragon Model 585 (SN 00546)
Ten-Tec Model 238 (tuner)
Ten-Tec Model 960 (power supply)

Package : 900.00

also, a Kenwood TS 50 for 550.00

All are in good condition; the Ten-Tec stuff is in original boxes, with manuals.

Please call Kris at: 813-949-3411

Shipping should add about 70.00 or so to the total cost.

You can email me for further information. Kris is available most of the
time, but after 5 p.m. is best.

She is located in Lutz, Florida (north of Tampa).

--
John D. MacDonald queries cheerfully accepted.
JDM Web Page is at http://innet.com/~cbranche/jdm.html

2656. ADMS kit for ft-50r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Alan B. Townes" <abtownes@hotmail.com>
Message-ID: <01bced93$8fd4e1c0$c638e2cf@default>
Source record: 162257

I would like to know what the cable
consists of. I see a 9-pin computer
connector, and I figure 3 conductors,
but what is at the Yaesu end?

Can we use a standard connector?

What is on the disk? A few small files?

Al

2657. WTB Yaesu FT708R or Wilson accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: lawyers@probe.net
Message-ID: <34666add.343256440@news.zippo.com>
Source record: 162258

Looking for drop in charger, speaker mike,

or whatever you may have for Yaesu FT708R or

Wilson handheld. Email me at lawyers@probe.net.

Jim

2658. Pager Broken?? Get it fixed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971110041401.XAA25997@ladder02.news.aol.com>
Source record: 162259

Our customized, state of the art service center is fully equipped to repair all of the common pagers made by the major manufactures in the last 5 years. From simple reprogramming to major component replacement we do it all.

Our commitment to the customers does not just stop with repairs. We offer a wide range of services to meet all your needs, which can be customized to suit your requirements. From password breaking, reprogramming, and freq. changes to bar coding, housings, and fast turn around.

For more info and prices go to:
http://members.aol.com/pwserctr/home.htm

2659. Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Clete <Cletus@vabch.com.HAM>
Message-ID: <01bced94$8719f7e0$a09960d1@Cletus>
Source record: 162260

I am getting a hum in my 2M mobile radio (base mounted) signal. Hum occurs across 2M band on High power (25W) and only below about 146.00 on Low power (5W). My power supply is brand new Radio Shack <gulp> 10AMP and SWR is 1.5 or below across the band.

I'm leaning toward the supply (if for no reason other than the brand!!) but would like other ideas.

Thanks in advance.

73'z de KF4PNT

--
* Remove the .HAM to reply ;>) *

2660. TS 440 manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: havelka@alef.mpo.cz
Message-ID: <199711100737.AA20688@alef.mpo.cz>
Source record: 162261

Hi all,
I am looking for english manual for Kenwood TS-440.
I have one in german, but...
73 de Jirka OK1XTB

2661. wtb: kenwood ts950sd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bcedd6$31200ea0$31f11ece@default>
Source record: 162262

```
im looking for a nice ts950sd
thanks
monte k9dzd@netusa1.net
```

2662. wtb:yaesu ft990

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bcedd6$7ad9a740$31f11ece@default>
Source record: 162263

im looking for a nice ,late model ft990
thanks

monte k9dzd@netusa1.net

2663. heath kit for $ale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: k2363@aol.com
Message-ID: <19971110153101.KAA28994@ladder01.news.aol.com>
Source record: 162264

I am listing this info for a friend of the family. you can either contact him directly, or email me and i will forward your inquiries to him. We are both located in terre haute, indiana.
ALL HEATH KIT ($500.00)

INCLUDES

1--SB401 TRANSMITTER
1--SB303 SOLID STATE RECEIVER
1--SB630 IDENTIFY
1--SB600 SPEAKER
1--SSB+2 TURNER MIC

ALSO INCLUDES
ALL MANUALS

CALL:
1-812-460-0467
ASK FOR TERRY

2664. Re: IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "J. Young" <jtyoung@u.washington.edu>
Message-ID: <Pine.A41.3.95b.971110070903.89424A-100000@homer12.u.washington.edu>
Source record: 162265

I agree with this assessment. The 756 is the better radio for the money, especially the receiver. I had the chance to visit the Icom factory here in the Seattle area, and listened to both the 756 and the 775 side by side, switching quickly from one to the other in their "dream station". I couldn't believe it at first but the 756 was definately more sensitive in picking out the weak signals. Even the Icom technician who was looking over my shoulder the whole time agreed with me! In addition, Icom had two 775s set up in the station, one of which had a main tuning knob which got stuck and squeeked. I was not impressed. When I returned the second time, over a month later, the same squeeky 775 was still in the shack! Not too good in the quality control and PR dept! Considering the huge difference in price, I'd go with the 756. Granted it doesn't have all the features, but it certainly has the ones you need most of the time. With your savings you could buy a good amp and antenna! Just my opinions, of course....John, K7JY.

.....

On Sun, 9 Nov 1997, William B Chapman wrote:

> Buy the IC 756. You'll be delighted with the LCD and will not do without
> a visual readout once you've been spoiled by this one. I've had the 756
> for 9 mos and it sits beside a 751. The latter is a great transceiver
> but doesn't compare with the new 756. I compared the 775 before
> settling on the unit with the LCD.
>
> Regards,
>
> Bill-W5YJB
>
>
>
>

2665. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: jonz@shell.rmii.com
Message-ID: <647m2hrje2@news1.rmi.net>
Source record: 162266

Clete (Cletus@vabch.com.HAM) wrote:
: I am getting a hum in my 2M mobile radio (base mounted) signal. Hum
: occurs across 2M band on High power (25W) and only below about 146.00 on
: Low power (5W). My power supply is brand new Radio Shack <gulp> 10AMP
: and SWR is 1.5 or below across the band.

: I'm leaning toward the supply (if for no reason other than the brand!!) but
: would like other ideas.

"Leaning"? -- we'd all just be "Guessing", too, without more tests. You
did not mention your hi/lo power levels -- but 10 amps may be a bit light.
It may be a 10 amp supply but the regulation and hum will be worse as
you approach the manufacture's 'claimed' specification -- esp. if it's
assembled with lots of little metric screws <g>.

Borrow a friend's p/s (of equal or higher amperage) and do an A/B test.
-and/or-
Pull the battery out of you car and run it on the same feedline/antenna
combination.

73
Jonesy W3DHJ

--
SK

2666. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: tomb@lsid.hp.com
Message-ID: <647mi8$rv2@hpcvsnz.cv.hp.com>
Source record: 162267
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Gary (kc5ldn@--NO-SPAM-sprintmail.com) wrote:
: Please help! I have a large quantity of RG-6 and would like to use it for
: HF. I need to know if it is okay and if there is any considerations since
: it is 75 ohm and most HF and VHF rigs call for 50 ohm. Any suggestions and
: info would be helpful.

(I trimmed the followup-to line to just rec.radio.amateur.antenna...seems like this doesn't need to be in 7 different groups!)

I agree strongly with the response that mentioned that a 75 ohm cable can be used to transform a possible antenna impedance to 50 ohms...and the key is knowing what impedance your antenna is, and using a chart or formulas to find out what impedance your rig, thru the coax, will actually see. But for one very practical use on HF, you can see that 75 ohm line may give results no worse than 50 ohm line: if you feed a dipole that's up high enough to have a nominal 75 ohm resonant feedpoint impedance, then that 75 ohm line will deliver a 75 ohm load to the transmitter, a 1.5:1 SWR. If you used 50 ohm line, your 75 ohm load still yield a 1.5:1 SWR, at least at the load end of the line, and it won't be significantly better at the transmitter if the line is low loss. In either case, to get to 1:1, you need some impedance transformation, like a tuner, and you might just as well use that RG-6, which will have loss nearly as low as RG-8 solid dielectric line. (I'd expect nearly any transmitter with a tuned output stage, like the TS520 series, to handle 75 ohms just fine; and transmitters like the TS440S with the optional built-in autotuner should also be able to handle that 1.5:1 without any trouble.)

There's RG-6/U, and there's RG-6-type (many different varieties!)...the graph I have of safe power handling for RG-6/U shows 1kW at 14MHz and below, falling to about 300 watts at 150MHz and over 175 watts at 450MHz. The graph is based on a maximum ambient temp of 40C, and line in free air, and 1:1 SWR.

--
Cheers,
Tom
tomb@lsid.hp.com

2667. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: kingsnake@dm.net
Message-ID: <647g63$17k_004@com.humboldt1.com>
Source record: 162268
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

In article <63tskc$dd1$1@darla.visi.com>, "Ron Harshbarger" <rnharsh@visi.com> wrote:
> 1 T Ohm and 3 watts would seem an impossible or at least

You're kidding! The allowable drop across the resistor would be 1.732
Megavolts ..

Out of curiousity,,, is this a load resistor for a Tesla Coil ???

<g>

-John <kingsnake>

WA6FRN/6

mailto:gyrgrls@humboldt1.com

2668. FS MOTO SABER CHAARGER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: bbmx18m@aol.com
Message-ID: <19971110201201.PAA20522@ladder01.news.aol.com>
Source record: 162269

LIKE NEW $75.00 EMAIL BBMX18M@AOL

2669. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <647pqh$4l5@redgreen.cs.ubc.ca>
Source record: 162270

jonz@shell.rmii.com (Bea and Marvin Jones) writes:
>Borrow a friend's p/s (of equal or higher amperage) and do an A/B test.
> -and/or-
>Pull the battery out of you car and run it on the same feedline/antenna
>combination.

Or put an oscilloscope on the power supply output and see if ripple shows up when the transmitter is keyed. Or even a DVM reading millivolts AC should show the presence of ripple on the power.

Dave

2670. Using Motorola Headsets on HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Yen Choi <ychoi@trilli.com>
Message-ID: <647t0r$c8u$1@newsfeed.smartt.com>
Source record: 162271

I was wondering if anybody has used any of the Motorola Headsets with a HT.
I was interested in using the single ear boom mic type (without the
headband) for a Yaesu FT-50R

2671. Obsolete Tektronix parts needed!!! Please look.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: kllkradio@zapcom.net
Message-ID: <34664c9e.6114214@news.zapcom.net>
Source record: 162295
Cross-posted to:
sci.electronics.equipment,misc.industry.electronics.marketplace,rec.radio.swap,rec.radio.amateur.equipment,rec.ham-radio.swap

Hi,

I am trying to recondition some older Tektronix equipment for my personal use. I have made an extensive list of obsolete Tektronix parts that I am looking for. Perhaps, you have some of what I am looking for in your collection? I would like the parts to be in "as new" condition, if possible. I would appreciate it if you would look through the list to see if there is anything that you can help me out with.

1. K213/Model 3 instrument cart with shelf

2. 7A13 DMM plug-in

3. Tektronix blue paint in spray

4. TM-503A mainframe in mint condition w/option 7 if available

5. TR-502 Tracking Generator plug in parts:
a. SMA interconnect cables to spectrum analyzer (012-0649-00)
b. logic interconnect cable to spectrum analyzer (012-0648-00)
c. SMA male to BNC female (015-1018-00)
d. retainer, plug-in (343-0604-00)
e. washer, shoulder (210-1248-00)
f. screw, machine 4-40 (211-0025-00)
g. nut, plain 4-40 (210-0586-00)
h. subpanel, front: left (386-3403-01)
i. subpanel, front: right (386-3405-01)
j. front panel, left (333-2080-01)
k. front panel, right (333-2081-01)
l. latch, retaining (105-0719-00)
m. knob, latch (366-1690-00)
n. pin, knob securing (214-1840-00)
o. C250/C260 10uF@50V (290-0340-00) <2>
p. C384 510uF@25V (290-0513-00)

6. DC508A 1.3 GHz frequency counter plug in parts:
a. subpanel, front (333-3825-00)
b. panel, front (333-2365-00)
c. knob, latch (366-1690-00)
d. bar, latch release (105-0718-01)
e. latch, retaining (105-0719-00)
f. LED display U3130 (150-1025-00)
g. A1C1132 330uF@50V (290-0667-00)

h. A1C1150/A1C1160 22uF@10V (290-0776-00) <2>
i. A1C1585 22uF@35V (290-0718-00)
j. A1C1590 10uF25V (290-0804-00)
k. A1C1593/A1C1790 68uF@15V (290-0720-00) <2>
l. A1C1792 100uF@50V (290-0779-00)
m. A2C4320 22uF@50V (290-0255-00)

7. 7L13 1 kHz to 2.5 GHz Spectrum Analyzer plug in parts:
a. C2524/C2526 1000uF@10V (290-0650-00) <2>
b. C1573/C1900/C1902 510uF@25V (290-0513-00) <3>
c. C1604 50uF@25V
d. screw, machine flt head 4-40 (211-0008-00) <2>
e. DC block (015-0221-00)
f. spectrum analyzer graticule / 7603 (015-0221-00)
g. network impedance match 50-75 ohm (011-0112-00)
h. N female to BNC male (103-0058-00)
i. cable, BNC male to BNC male (012-0113-00)

8. 5111 2 MHz Storage Mainframe parts:
a. button, erase (366-1257-00)
b. bridge rectifier 200V@1.5A (152-0488-00)
c. blue crt filter (337-1440-03)
d. 5111 protective cover (016-0192-00)

9. 7633 100 MHz Storage Mainframe parts:
a. calibrator cable assembly (175-1178-00)
b. 7633 protective cover (016-0192-01)
c. 7633 spectrum analyzer graticule (378-0625-07)
d. 7633 clear spectrum analyzer crt filter (337-1159-02)

10. 2337 100 MHz Oscilloscope parts:
a. foot, rear (348-0681-00)
b. marker, identification 2337 (334-4177-00)
c. handle, carrying (367-0296-01)
d. alligator clip (344-0046-00)
e. probe pouch (016-0521-00) <4>
f. accessory pouch (016-0537-00)

11. 5L4N Low Frequecny Spectrum Analyzer plug in parts:
a. shield, side cover (337-1399-03) <2>
b. screw, machine 4-40 (211-0038-00)
c. nut 4-40 (210-0406-00)
d. lock (214-1513-01)
e. lock knob (366-1520-00)
f. special screw (211-0660-01) <2>
g. screw 2-56 (211-0087-00)

19. 5A19N Differential Amplifer plug in parts:
a. latch (214-1513-01)
b. latch knob (366-1286-03)
c. securing pin (214-1840-00)

20. 7B53A Horizontal Time Base plug in parts:
a. +10X mag push button (366-1257-93)
b. +/- push button (366-1257-90)
c. AC/DC push button (366-1257-91)
d. INT/EXT push button (366-1257-92)
e. CAL knob (366-1405-00)
f. time base knob (366-1321-00)

21. TM503A Mainframe parts:
a. six conductor ribbon cable (175-0829-00)
b. barrier keys (214-1593-02) <4>
c. rubber bumper feet (348-0429-00) <8>
d. protective front cover (200-3554-00)

Brian Henry, WB6QED
KLLK Radio
12 West Valley Street
Willits, California 95490
(707) 459-1250
(707) 459-1251 FAX

2672. Swap Yaesu filter.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Andre Antunes <andre.antunes@individual.eunet.pt>
Message-ID: <645jgj$2vt@news.EUnet.pt>
Source record: 162296
Cross-posted to: alt.ham-radio.marketplace,fr.rec.radio,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.swap,uk.radio.amateur

Hello everyone,
I have a 350 Hz CW filter for the Yaesu FT-707.
I would like to swap it for a AM 6 Khz filter. If anyone is interrested or
has the AM filter for sale, please e-mail me with a proposal.
Thanks to all.

Andre Antunes

2673. Help..FT-5200 mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Don Vlack <k2dv@frontiernet.net>
Message-ID: <346651EA.7B57@frontiernet.net>
Source record: 162297

Hi all. I tried to modify my FT-5200 for extended rx/tx using the files I found here. I solder jumper pads 1,3 and 6. I hit the approriate buttons when I turned it on, and got the requisite readout. I COULD NOT put in any frequencies! When you power up the radio it shows the freq 000.000 and 300.000. You are then instructed to put in the upper and lower limits. I can't. When I turn the dial, it beeps but the 000.000 remains. Using the button on the mic. results in the same thing. Lots of beeping but no change in the display. I'd really like to have the mod. Any ideas?
Thanks

--
Don Vlack
Amateur Radio Operator K2DV
http://frontiernet.net/~k2dv

2674. MFJ1224 to Kenwood 450

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: dtucker@apex.net
Message-ID: <34665adf.5141968@news.apex.net>
Source record: 162298

Trying to hook up a MFJ 1224 Rtty interface to a Kenwood 450 accessory
plug.
Would really appreciate the help.
Thanks
Dave/NU4N

2675. th-k7???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: kwon sung bum <sbkwon@fkl.fujitsu.co.kr>
Message-ID: <3466CE98.AF5D35DC@fkl.fujitsu.co.kr>
Source record: 162299

hello!
I am use th-k7(japan version)
I want to modify my th-k7(kenwood japan version) for extended rx/tx.
sorry.my english is basic.
good to you.

2676. Re: MFJ1224 to Kenwood 450

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <346663f9.45628864@news.crosslink.net>
Source record: 162300

On Mon, 10 Nov 1997 00:56:00 GMT, dtucker@apex.net (Dave Tucker)
wrote:

>Trying to hook up a MFJ 1224 Rtty interface to a Kenwood 450 accessory
>plug.

Won't be able to help on the MFJ-1224 side of it, but I've noted that
people seem to have trouble with the Kenwood accessory plug.

Here's what I use:

[Pin numbers are for the ACC2 on Kenwood TS-450]

Pin 8 GND
Pin 9 PKS [<-- PTT from TNC]
Pin 3 ANO [--> RCV Audio to TNC]
Pin 2 RTK [<-- FSK from TNC]

This wiring allows entire interface between ACC2 and TNC - i.e., no
connections are required into the microphone cable. The rig operates
now in true FSK mode - not AFSK..

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2677. Re: HELP RG-6 vs RG-8 & RG-58

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <346649c6.38920803@news.crosslink.net>
Source record: 162301
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.ssb,alt.ham-radio.vhf-uhf,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

My wonderful example:
>For example, assume that the antenna presents a complex impedance of
>75+j60 (109 ohms magnitude).

would have been a lot better if I had said "75-j60" instead of 75+j60.
Then the reader would have been able to follow the path around the
Smith Chart and gotten the correct answer.
Sorry about that.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2678. Re: WHO SELLS YAESU VX-1R SOFTWARE?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Alan Hyman <ahyman@erols.com>
Message-ID: <34669AE0.A3B36C2E@erols.com>
Source record: 162302

RT Systems
Amateur Radio Supply
8207 Stephanie Dr.
Huntsville, AL 35802
1-800-723-6922
1-205-882-9292

When you order, make sure that they are sending you the fully functional version of the software so you don't have to do the fix when it comes out.

The version the sent me will not change the bands to banks, is is suppose to be fixed this week.

Alan Hyman
KA2PVR

DWeite wrote:

> HELLO ALL,
> I'VE SEEN ON THE GROUP THAT RT SYSTEMS IS SELLING THE SOFTWARE FOR
> THE VX-1R
> HT.DOES ANYONE HAVE THEIR ADDRESS AND TELEPHONE NUMBER.ALSO, ARE
> THEIR ANY
> OTHER COMPANIES SELLING IT? THANKS IN ADVANCE.
> DAN, N2ZNH

2679. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: dana <dana-nospam@beadgame.com>
Message-ID: <3466C2CD.AD867D43@beadgame.com>
Source record: 162303

Kevin Swanson wrote:

> >I had to take my first VX-1 back because the squelch would not close
> > properly...now the second one seems to have developed the same
> problem.....it ...
>
> I returned my first VX-1 because of the same problem. But I never
> used the
> programming software.
>
> Kev-

I have also noticed that the Squelch does not work very well. I have
never used the
ADMS software yet.

My theory is that the squelch does not work well when the battery is a
bit low. The
squelch opens up spuriously and/or chatters a lot when I used the
alkaline battery, also,
further suggesting low battery voltage as a contributing factor. It does
not take much, though.

I also have noticed that the radio has terrible sensitivity outside the
440 mHz band. I was
very sad to see how poorly the unit performs as a wide band reciever.
Even switching antennas
barely helps. The manual clearly shows the specs as very poor as a
reciever, but I was
sad to see just how bad they really were.

-dana massie

2680. *** FS: 2m FM -> HTX-202 ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <3466db4b.1024200@news.mnsinc.com>
Source record: 162304

HTX-202
2m FM Handheld in very good condition with all accessories, including manual, speaker-mike, rubber-duck antenna, AC charger/115V AC-12V P.S., Alkaline battery pack etc. ALSO includes a Brand New Extra Heavy Duty 1700 mAH NiCad pack by Mr. Nicad, which will run for 2-3 days between charges.

Will sell for $125.00 FIRM

2681. cpi 2000 base

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: email@tig.com.au
Message-ID: <6464gp$lq2$3@toto.tig.com.au>
Source record: 162305

```
i am looking to buy a cpi 2000 base and matching console .....
please email me if you can help
thanks !
```

2682. Re: WHO SELLS YAESU VX-1R SOFTWARE?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Alan Hyman <ahyman@erols.com>
Message-ID: <34669A85.DFD23655@erols.com>
Source record: 162306

RT Systems
Amateur Radio Supply
8207 Stephanie Dr.
Huntsville, AL 35802
1-800-723-6922
1-205-882-9292

When you order, make sure that they are sending you the fully functional version of the software so you don't have to do the fix when it comes out.

The version the sent me will not change the bands to banks, is is suppose to be fixed this week.

Alan Hyman
KA2PVR

DWeite wrote:

> HELLO ALL,
> I'VE SEEN ON THE GROUP THAT RT SYSTEMS IS SELLING THE SOFTWARE FOR
> THE VX-1R
> HT.DOES ANYONE HAVE THEIR ADDRESS AND TELEPHONE NUMBER.ALSO, ARE
> THEIR ANY
> OTHER COMPANIES SELLING IT? THANKS IN ADVANCE.
> DAN, N2ZNH

2683. Re: Highly Illegal ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <3466f7c7.608090@news.total.net>
Source record: 162307
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.scanner

On Tue, 04 Nov 97 01:54:21 GMT, frog207lillypads@juno.com (Ed G.)
wrote:

>> http://www2.incom.net/ninteach/othera.html

> According to my attempts at 18:00PST 3 November, there is no site at this
>address, nor any domain by this name.

I checked the site again and it came up. try again.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2684. Re: Please Help a Perspective Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Green_Eggs_No_Spam@shore.net
Message-ID: <3466fb3f.136928868@news.shore.net>
Source record: 162308
Cross-posted to: alt.radio.scanner,alt.radio.whadya-know,in.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment

>Stu Cohen wrote:
>>
>> Well...after he gets his ticket he might become a perspective ham, but right
>> now he's just prospective!

Depends on how you "look" at it..... :)

2685. Yaesu FT-101 Information Web Page !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: aor@gteais.com
Message-ID: <879169360.6466@dejanews.com>
Source record: 162309
Cross-posted to:
rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.antenna

I have created a web page dedicated to the FT-101 series radios.
This span covers the original FT-101 in late 1971 thru the FT-101F
in 1979. All of the station accessories are described with
technical data. More info to follow as this page is still
under construction. 11/10/97

http://www.qsl.net/nw2m/ft101.html

I need your help in completing this task. Please check back
with this message for the latest updates and needs.

Needs: (I expect to be finished in Feb/Mar '98)
0. Scanned FT-101 photos/stations! (crop to 600 wide, JPG format)
1. Information and description on the FR101/FL101 twins.
2. Info on the FTDX-560/570 prior to the FT-101
3. Info on the FT-101Z and ZD radios after the FT-101F
4. List of Yaesu repair centers and folks who restore FT-101's
5. Someone with QST from late 1971 thru 1980 who can provide
issue/page numbers with cost information for the FT-101 and
station accessories. The last ad I saw was in 1980 (QST)for
the sole FL-2000 amplifier (as excess inventory).
I would like to know when each of the new series were
introduced and the costs.
6. Replacement and substitution parts. Ie, what is a modern
substitution fot the 3SK39/3SK40/406x7 MOSFET transistor
for replacement. Where can originals or subs be bought?
Where are final tubes found (6JS6C)? Costs, addresses.
7. Someone who can scan and convert larget tune-up diagrams
and cheat sheets into PDF files.
8. Comments and suggestions... (constructive please!) :-)
9. Any other FT-101 history that I am forgetting....

73,

Al, NW2M

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2686. Info on settings for Kenwood TU-79 Tone Decoder needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Ken Florence <kenfNOSPAM@enter.net>
Message-ID: <34670B07.1E28@enter.net>
Source record: 162310

HELP! Anyone hv the information on how to cut the diode strings in this decoder (used in 7930 and 7950)? Willing to pay for copy and shipping cost. Any help or E-mail info is appreciated. Thanks. De Ken KA3PLS

2687. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <6476t7$1bk@nntpa.cb.lucent.com>
Source record: 162311

In article <19971109031900.WAA03558@ladder01.news.aol.com>,
Copmannd <copmannd@aol.com> wrote:
>I had to take my first VX-1 back because the squelch would not close
> properly...now the second one seems to have developed the same problem.....it
> won't squelch in narrow FM....is there a setting other than the AUTO, OPN,
> 1,2,3,4,5,6,7,8,9,10 ones on the squelch control......This problem developed
> after playing with the ADMS-1D software...any help will be appreciated.......Dave

I had the same experience just last Friday. I had just drafted the
following to send out on the net. What I am really amazed at is the
inability to clear the problem with a hard reset. I suspect it
has something to do with old version of radio firmware. If you have
had this happen to you please let me know what firmware version you are
using.

BTW I was able to program with ADMS a memory with 2M xmit and
440 rcv, but the radio refuses to xmit from that memory (just
flashes the display when you push the PTT). I was specifically
told by RT Systems that this should work.

BTW the version on my ADMS SW disk is V1097.

Dave - K8RSP

==========

I wonder if others have experienced this
problem. I just got the ADMS 1D software
and tried it on my VX-1R. The SW seems to
work fine but now my radio's squelch no
longer works properly. The regular squelch
remains open on the NFM Rx mode no matter
what the setting of the squelch control
(even with the antenna removed). Further,
if on CTCSS tone squelch once the squelch
opens with a signal having the correct tone,
it remains open even after the signal goes
away.

I have done a hard reset on the radio and
the problem continues.

The Firmware version in my VX-1R is A102.

I have contacted Yaesu Tech Support and
they blame it on the ADMS SW and say to
call RT Systems. I find this intereresting

since I did a hard reset and the problems persists. I guess you can do things through the serial interface that even a hard reset won't recover from.

I will be calling RT Systems later today to see what they have to say. They had no one available since Friday that knows anything about the VX-1R or the ADMS SW.

-----> [If replying via e-mail please reply to address below as our system mailer is inserting the wrong return address for me]

Dave Woolf - K8RSP
dwoolf@lucent.com

2688. HELP: Need prom for Western Radio WR-2100-Z

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: ifr@dlcwest.com
Message-ID: <34670fbc.119780972@news.dlcwest.com>
Source record: 162312

Can anybody help in getting a prom burned for a Western Radio (Vancouver, BC) WR-2100-Z. Rig appears to have a couple of frequencies already on 143 and 148 mhz. Seems these radios never became too popular due to their high cost.

73 de Garnet,
VE5ARC

2689. ��!��й��@�ı�ham�□��O�ₒ...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: ���P�� <xyz@harts.org>
Message-ID: <01bcedca$8fbdf960$99e0598f@thomas>
Source record: 162313

Yes, my G5RV can't tune at 2 meter!!!

Grind.

xyz@harts.org

2690. Re: 40 meter antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971110123701.HAA19967@ladder01.news.aol.com>
Source record: 162314

In article <3465f22a.16489322@news.crosslink.net>, nobody@crosslink.net (Robert Lay) writes:

>>>does anyone have a 40 meter antenna design???
>>
>> Yes.
>>K0MB
>
>Good answer.
>
>Why can't people be more explicit?

snip!

You're right Bob. I think one's reluctance to say much here is that alot of people are afraid of the heavy duty scrutinizing and flaming that goes on! I get alot of replies directly to me instead of directly to the group, where it would help everybody!

Personally I could care less about the "flamers" as they are the type that don't learn from theirs or others mistakes anyway .. kinda like the mosquitoes up here in WI. .. they are just there!

Keep up the good work Bob ..... 73 de KB9JAI .... Dwight

2691. Wanted: Portable antenna tower

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: Ted Grant <Ted.Grant@GalaxyScientific.com>
Message-ID: <01bcedf2$2c2ac400$53e9dd26@grantt.galaxyscientific.com>
Source record: 162315
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.spac

Heard that there are some surplus antenna towers on trailers floating around.

Anyone who has information on where to find one-- it would be greatly appreciated if you'd pass the information on to me.

(FYI- I am in Southern New Jersey)

Ted Grant

2692. Icom 2350 Mods, anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: WP4MVC <wp4mvc@prtc.net>
Message-ID: <01bcedf6$f51eb7a0$414492cc@wp4mvc>
Source record: 162316

Looking for the modifications on an IC-2350H. Could anyone help me??
Thanks
wp4mvc@prtc.net

2693. Re: Wanted: Portable antenna tower

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: "Brian M. Begg" <bmbegg@erols.com>
Message-ID: <346763BF.74A0@erols.com>
Source record: 162317
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.spac

Ted Grant wrote:
>
> Heard that there are some surplus antenna towers on trailers floating
> around.
>
> Anyone who has information on where to find one-- it would be greatly
> appreciated if you'd pass the information on to me.
>
> (FYI- I am in Southern New Jersey)
>
> Ted Grant

Hello Ted!
Me thinks thou hast missed the boat by about 12+ years!
I used to live in Vineland, and when Cable-TV was coming in hot and
furious, I decided to ride around the area, check for TV towers by a
house that had the familiar Cable line going into it, and 'offer' to
dismantle their obsolete tower for them for no charge! I believe I
acquired over 30 towers like that! Which I then sold to people up here
in No. Jersey. Around the Middlesex/Union Counties areas.
Yepper.....I made big bucks those 2 years!
Try doing what I did. There may be some left.
Regards,
Brian
73
--
Icom R-71A, Icom IC-R10, Drake SW8, Uniden BC8500XLT,
Patrolman PRO-78, RS Pro-2041, National NC-100A,
Universal M-400 Decoder, GRE Super Amp. 3001,
GRE Super Conv. 9001, JPS ANC-4, Sangean ATS-803A,
MFJ-1214PC, RS PRS-101 GMRS, RS Business 2-Chnl 154.600,
Packard Bell and IBM PC's, and lotsa other 'stuff'.

"In God We Trust.....All Others We Monitor!"

2694. Re: Yaesu FT-10 mods...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34673990.746519388@news.atl.bellsouth.net>
Source record: 162318

On Sun, 09 Nov 1997 06:38:00 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>rfonte4@tiger4.ocs.lsu.edu (Royce Landon Fontenot) wrote:
>
>:Does anyone know the mod to open of the TX on the Yaesu FT-10R ? I am a
>:member of Civil Air Patrol and I would like to be able to open the TX for
>:this use as well as ham use.
>:
>:Royce Fontenot, N5XKG
>
>Don't forget to get it type approved.

Type Approval (Acceptance) isn't required for CAP use. That falls
under military jurisdiction, as does MARS operation, and the military
isn't subject to FCC authority.

To get the factory approved, IE won't void your warranty, mod for
MARS/CAP, send a copy of your MARS or CAP permit to Yaesu
USA, and they will mail you the mod.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2695. TS-130s Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-10 00:00:00 UTC
From: valley1@gte.net
Message-ID: <647ct8$5e8$3@gte1.gte.net>
Source record: 162319

I am in need of a op/owners manual or photocopy for a Kenwood TS
130S.

Thank You

Jack WD9IFW E-Mail valley1@gte.net

2696. Yeasu 727R Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: David Foster <dfoster@pdq.net>
Message-ID: <34689412.556B83A5@pdq.net>
Source record: 162073

I have a Yeasu 727R(A) That is still NIB that I bought new at the Orlando Ham Fest in 1990. Dumb me, I did not know that the "(A)" meant European version. It has sat in the box on my shelf for the last 7 years. Question, short of sending the radio back to Yeasu, can the radio be changed from the European 10 and 20 khz spacing to US spacing of 12.5 khz?

Thanks

DF

2697. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: jonz@shell.rmii.com
Message-ID: <64a41u$5jg$2@news1.rmi.net>
Source record: 162074

Alan Glashan (alan.glashan@dundee.ncr.com) wrote:

> ..and what's wrong with European made Power Supplies? :-)

Yes, Alan, I anguished over my composing of that sentence. :-)
That is why I inserted "little'. <g>
Maybe I should have said "cheap plastic rivets"...

73
Jonesy W3DHJ

2698. Icom IC-756 Mail List?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Douglas J. Seyler" <dseyler@neosoft.com>
Message-ID: <3468A110.78030DBC@neosoft.com>
Source record: 162075

Is there a mail list for owners of the Icom 756?

Thanks!

Doug Seyler
dseyler@neosoft.com

2699. Re: What's the BEST dualband HT avaliable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: gefaell@rwx.eng.sun.com
Message-ID: <64a2tj$80r$1@engnews2.Eng.Sun.COM>
Source record: 162076

In article <34647b6e.10627746@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"David Ho (AF4BH/VR2UE)" <davidho@one.net> wrote:
>
>:
>:Too bad is that you want a "Rose Royce HT"; otherwise, I would like to
>:recommend the ADI AT-600. The difference in price (when loaded) is good
>:enough for a complete set of "Rose Royce" mobile antenna system which
>:includes, a high gain dual band antenna, a fancy mount, and an Amp.
>
>"Rose Royce"? Is that an in joke?

It's a Morris Code Joke...
--
.-. Jon Gefaell -Jon@Turing.ORG- The Turing Project .-.
/ \ .-. .-. / \
/ \ / \ .-. / \ Amateur / \
/______________/__________/________/____________/_KD4CQY\
\ / \ / \ / \Radio/
\ / `-' `-' \ /
`-' "Will chmod for food" `-'

2700. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <34688757.12B4A1D7@hotmail.com>
Source record: 162122

I heard from a guy who said it has 50 watts on 2 mtr and 70 cm! Is this correct.

GJUDD wrote:

> sam <sammy89@hotmail.com> wrote in article
> <3467C750.70C09110@hotmail.com>...
> > Yaesu Japan is going to announce their new HF/6 meter radio called the
> > FT-846 soon!!!
> > Stay tuned for details!!!!
> > Sammy
> >
> > It's in the new HRO catalog being mailed out now.

2701. FS: Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: THEHOSSMAN <THEHOSSMAN@prodigy.net>
Message-ID: <01bceec4$3775d0c0$930b73cf@JohnF.Haase>
Source record: 162123

I have a large quantity of tubes available. Please contact me for prices, quantities, and shipping.
I prefer if you use the e-mail address: "thehossman@hotmail.com".

Thank you.

Boxed Min 8-Pin, etc.
1G3/1B3 2AD6 1G3GT/
2AS2 2D21 1B3GT
3A3/3B2 3HQ5 1K3
5U4BG 4DT6A 5Y3GT
5Y3GT 4HM6 6AS7G
6AG5 4JC6 6BK4
6AH6 4JD6 6BQ6/
6AK5 4KT6 6CU6
6AK6 5AQ5 6D6
6AN5 6AF4 6V6
6AU4GTA 6AH6 6Z10
6AU6GTA 6AL5 12AY3
6AV6 6AN5 12D4
6AX8 6AQ5 12DQ6B
6AY3 6AS5 12SN7GT
6BA6 6AW8 12SQ7
6BC5 6BA6 12V6GT
6BF5 6BH6 17BE3
*6BH6 6BQ7 17BF11
6BK7B 6BZ6 17JZ8
6BN6 6C4 21JZ6
6BQ7 6CG7 25L6GT
6CB6A/ 6CL8 38HE7
6CF6 6CQ8 50L6
6CL6 6CZ5 OD3
6CL8A 6DE6 6528
6CW4 6EA5 75
6CZ5 6EB8 829B
6D4 6ER5
6EA5 6GH8
6EB8 6GM6 Metal
6EH7 6HB7 6AC7
6FQ7 6J6 6AG7
6FV8 6KE8 6C5
6GF7A 6T8 6J5
6GH8A 6X4 6L7
6GM6 8FQ7/
6J4 8CG7

6J6 8JV8
6JE6A 10LZ8
6K7 12FX5
6KE8 OA5
6SJ7 OB2
6W4GT 5654
7F8 5696
8EM5 5726
12AL5 5749
12BH7A 5750
12DT5 5814
35L6GT 6136
OB2WA 6189
OC2 6197
OG3 6201
5651WA 747
5749
5763
6112
6977
S-5018
(silicon rectifier)

2702. WTB: Tektronix 1502 Battery Pack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "James P. Mickelson" <jpmicke@erols.com>
Message-ID: <3468B82A.45C4@erols.com>
Source record: 162124
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.equipment

Wanted: Tektronix TDR 1502 Battery Pack, PN 016-0595-00 or -01.
Dead pack preferred. Will rebuild with new cells.

Jim, W3BOI

2703. FS: Yaseu FT-2400H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: btenison <btenison@dibbs.net>
Message-ID: <64a4qgchu0@198.79.30.92>
Source record: 162125

I have for sale a Yaseu FT-2400H 2meter mobile rig $200 + ship

It has 50 watts out (3 levels, 5, 25, and 50) alpha labels on each channel, lighted DTMF mic, mounting hardware, book, and original box. Non smoker.

Bruce
btenison@dibbs.net

2704. Taylor Transmitting Triodes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Christian Magee <cmagee1@ua1vm.ua.edu>
Message-ID: <34689A5F.73CC@ua1vm.ua.edu>
Source record: 162126

Do any of you guys have a need for Taylor T-20, T-40, T-55 transmitting triodes? I have several of each...new in the box. I would like to trade for some audio tubes or sell outright. Please let me know if you can use such a beast.

Thanks,
Christian Magee

2705. FS-2M&440 MOBILE'S CHEAP!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: hotniks16@aol.com
Message-ID: <19971111180500.NAA07001@ladder01.news.aol.com>
Source record: 162127

i need to get rid of my kenwood 2m rig and icom 2m/440 rig,the kenwood is a 241a and the icom is a 2350,the kenwood was used 3 times since i got it,it is in good condition with box.the icom was my main rig for vhf/uhf,it works great on 440 but on 2m it doesnt seem to get out as far as my other radio the only thing i can think of is somone turned down the pwr,but im not sure because i dont have a meter for those bands,both rigs have mics and box and stuff but im not sure about the mounting hardware i need to check and see.i really need to unload this stuff soon so please respond asap,asking 375$obo for both rigs,if you know anyone else who would be interested let me know,later 73

2706. IC-24 Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Ron H." <rh@pcez.com>
Message-ID: <3468ADF8.24DB@pcez.com>
Source record: 162128

Is there a modification for the IC-24AT that will allow receive on the 220MHz band? I already have the standard wideband receive enabled through 1.3GHz, but have not been able to find any way to enable the "middle band".

Thanks in advance,

Ron, N7TAW

2707. FS: ICOM 701 HF rig w/PS, also RM2 Remote Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Rick Koch <koch_r@apollo.hp.com>
Message-ID: <34689C34.2F00@apollo.hp.com>
Source record: 162129

For Sale:

Icom IC-701 w/ the PS-701 matching power supply (13.8vdc).
160-10 meters / 0 to 100 watts all solid state...
SSB/CW/RTTY. couple pot's need cleaning (scratchy),
and the send/recv switch needs to be replaced (not
really needed if you use a mic switch or vox), other
than that rig is operable and in good condition. Have
origonal manual. Rig looks clean (8 out of 10) other
than the broken switch. $250

ICOM RM2 Digital Remote controller for IC 701, 211, 245.
4 memories, DTMF pad, floresent display, keypad. $50

Will sell all as a package deal for $275

Rick, NA1B

*** NOTE: the anti-spam reply address (remove the "*")

koch_r@apollo.hp.com -or- rickkoch@bit-net.com

2708. FS: ICOM RM2 Remote Controller $50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Rick Koch <koch_r@apollo.hp.com>
Message-ID: <34689C2F.2D59@apollo.hp.com>
Source record: 162130

ICOM RM2 Digital Remote controller for IC 701, 211, 245.
4 memories, DTMF pad, floresent display, keypad. $50

Rick, NA1B

*** NOTE: the anti-spam reply address (remove the "*")

koch_r@apollo.hp.com -or- rickkoch@bit-net.com

2709. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: cs <s@t.net>
Message-ID: <64a7on$1mh$1@gte1.gte.net>
Source record: 162131

>
>In article <643781$68s@dailyplanet.wam.umd.edu>,

> dan@scdh-138.umd.edu (Dan) wrote:

>> The noise is only present when the transmitter is on (ie, there is no
noise
>> that is randomly keying the repeater, and when the repeater is
unsquelched,
>> and the transmitter is turned off, the received signal is fine). The
noise
>> problem depends on output power. The Mk4 is capable of putting out about
33
>> watts, and when transmitting it horribly deafens the receiver. We
installed
>> the RX Bp cavity inline with the TX change causing a 90% power reflection
>> into the isolator and only about 2W out to the antenna. The noise
virtually
>> disappeared.
>>
>> It's also interesting to note that it is unlikely the problem is in the
>> transmitter. For a while we had replaced the Mk4 TXer with a Motorola
Syntor,
>> I found that the repeater was virtually unusable unless TX power was
below
>> 10W.
>>

>> Dan Meyer, N3UBM
>
>--------------------==== Posted via Deja News ====-----------------------

> http://www.dejanews.com/ Search, Read, Post to Usenet

Dan:
Sounds like your getting return noise from a nearby TX. Go around
your site and check
every TX and see if they have an isolator on the output of the TX. This
will
reduce the retransmission of other signals. Some sites require that all TX's
have at least on Pass cavity on the output to reduce transmitter noise.
Sometimes you can't solve these problems and you have no choice but to
move to another site.

Before taking such drastic measures, take the repeater
off site and re-hook it up to and antenna and check for de-sense. Try to get

the antenna as far away as possible to the repeater. This will separate a site
problem from an internal repeater problem. We don't live in a noise free environment and some noise cannot be eliminated. High density TX sites raise the background noise level by many db's, this is caused by noise from the output transistors which falls off channel. Proper engineering can make site relatively clean, but requires money to be spent and most companies don't want to do anything when it doesn't directly affect them.

Cliff, W7VVA

2710. RE: Any news on the new Yaesu FT-846?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97111110222520633@atdbbs.com>
Source record: 162132

>>Anybody know anything about it?

We should see it in January....

2711. CHINA HAM NEWS 11/11/97: EME Schedule

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Xiaopeng Rick Niu <xn6@columbia.edu>
Message-ID: <64a9er$7mo$2@apakabar.cc.columbia.edu>
Source record: 162133
Cross-posted to: rec.ham-radio,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,relcom.radio.ham

CHINA HAM NEWS 11/11/97: EME Schedule

Contributed by Lars Melin, SM0KAK
Member, Tsinghua University Amateur Radio Club, Beijing, China

Edited by Rick Niu, BD1QL
MBA '99, Columbia Business School, New York, NY
xn6@columbia.edu

BY1QH will be QRV on 144MHz EME at 1300-2300z, Saturday, November 15, 1997.

1400-1600z CQ
1600-1700z Listen around
1700-1900z CQ
1900-2000z Listen around
2000-2100z CQ
2100-2200z Listen around
2200-2300z CQ

BY1QH will always call CQ on 144.120MHz, using two-minute timing, with BY1QH transmitting in the first period. BY1QH plans to stay on 144.120MHz the full even hour, and stay there longer if someone is heard at the end of the hour.

During the contest, BY1QH will be QRV on a borrowed mobile phone: (86-10) 9085-4674.

So far BY1QH has worked SM5FRH, SM5BSZ, SM2CEW, KB8RQ, and W5UN.
If you want to see some pictures taken at BY1QH just before the first leg of the ARRL EME contest, take a look at the homepage of PA3DSS:
http://www.horizon.nl/~tdekkers/by1qh/index.html.

CHINA HAM NEWS is available for unlimited, appropriate distribution.

2712. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3468736f.10155416@news.crosslink.net>
Source record: 162134

On 11 Nov 1997 05:39:31 GMT, ka0yos@aol.com (Ka0yos) wrote:

>What is the frequency of the Hum? 60 Hz ----- Power Supply
>
>Another low frequency -------- stuck CTSS
>
>833 Hz -------- Synthesizer noise
>
>Joe

Hello Joe,

Very useful information to keep in a technical folder on 2 mtr rigs.
However, I thought most power supply problems generated a 120 Hz
rather than a 60 Hz hum.

Q. - Is it totally beyond the realm of possibility that you could get
a 60 Hz (or even a 120 Hz) hum from some sort of common path through a
microphone ground wire? Especially if there is an MFJ-1200 series
microphone switch in the circuit for connection to a TNC?

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2713. WTB: Heathkit RF Probe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Walter Fairclough <wfairclo@netcom.ca>
Message-ID: <64ac53rpu1@tor-nn1.netcom.ca>
Source record: 162135
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a Heathkit RF probe model PK-3 for a Heathkit VTVM.
--
Walter Fairclough
wfairclo@netcom.ca

2714. FS: IBM XT 640K, 20M HDD, CGA, 30 UK POUNDS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Nathan Hull <nathan@hullnet.demon.co.uk>
Message-ID: <AW8uBGA9BLa0EwoP@hullnet.demon.co.uk>
Source record: 162136
Cross-posted to: uk.radio.amateur,rec.radio.swap,rec.radio.amateur.equipment

In article <PtpKXHAsTGa0Ew6A@demon.co.uk>, Alexander Peake
<Alex@flay.demon.co.uk> writes
>works fine! strictly buyer collects! Genuine IBM.
I bought a working 286 for two pounds at a club sale. Your xt is worth
about 2 pence on that scale.
I have a 286 ps2 for sale, like new - 3 pounds - buyer collects
--
Nathan Hull

2715. Re: HTX-100 Discontinued

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EJHzK7.DsD@world.std.com>
Source record: 162137

> >'m quite certain R/S discontinued the HTX-100 and sold off existing stock

probably long gone. I didn't find any.

> Mark, Rad Shak can check inventory of all their stores from their computer!

Only in the same district, I think, not nation wide.

This is a flea-market item. Look in the rec.radio.amateur.swap
newsgroup, they run $125-150 asking price there.

--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

2716. WTB: Yaesu filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Andre Antunes <andre.antunes@individual.eunet.pt>
Message-ID: <64ai57$ahv@news.EUnet.pt>
Source record: 162138
Cross-posted to: alt.ham-radio.marketplace,fr.rec.radio,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.swap,uk.radio.amateur

Hello everybody,
I need to buy a AM Wide (6 Khz) filter for the Yaesu FT-707.
If anyone has one to sell, please contact by mail with a price.
Also can change for a CW Narrow (500 Hz) filter.
Cheers.

Andre Antunes
andre.antunes@individual.eunet.pt

2717. Re: HTX-100 Discontinued

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <64afmo$n7h$1@news.duke.edu>
Source record: 162139

wdr@world.std.com wrote:
: > >'m quite certain R/S discontinued the HTX-100 and sold off existing stock

: probably long gone. I didn't find any.

It's been several years since they were discontinued, I think.

: This is a flea-market item. Look in the rec.radio.amateur.swap
: newsgroup, they run $125-150 asking price there.

This is good advice, IMO. I bought one of these about a year
ago at around that price; even with sunspots down I've had some
fun with it in the car, and even bagged a couple of new
countries with it. If you want one, find it quickly before
propagation gets much better--the price will go up with the
sunspots, I'm guessing.

73!

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

2718. Re: Heathkit RF Probe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "John D. Farr" <johnfarr@ro.com>
Message-ID: <64ahcb$49c$1@news.ro.com>
Source record: 162140
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have a Heath 309-C probe that I will part with.

John
KC4ZXX

Walter Fairclough wrote in message <64ac53rpu1@tor-nn1.netcom.ca>...
>Looking for a Heathkit RF probe model PK-3 for a Heathkit VTVM.
>--
>Walter Fairclough
>wfairclo@netcom.ca
>

2719. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x767pzm819.fsf@dumbcat.codewright.com>
Source record: 162141

sam <sammy89@hotmail.com> writes:

> I heard from a guy who said it has 50 watts on 2 mtr and 70 cm! Is this
> correct.

HRO catalog states 100 watts on HF/6m, 50 watts on 2m / 430 MHz.

2720. Need info please on Fujitsuu 10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Bruce Thuel-Chassaigne <roadkill1@sprintmail.com>
Message-ID: <3468D3DD.78D0@sprintmail.com>
Source record: 162142
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.vhf-uhf,rec.radio.amateur.misc,rec.radio.swap

I have a Fujutsu 10 mod# FTM15-3556AT VHF business band radio i want to use on 2 meter, has the alpha numeric display etc, Need programming information please, or where i can obtain this.
thanks!
Bruce KF6OEG

2721. Ham/Police Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: terryh@iamerica.net
Message-ID: <64aj47$2i7@news1.iamerica.net>
Source record: 162143

http://cust.iamerica.net/terryh/

73's
KC5SLL

2722. Harris ICM7208IPI & ICM7207AIPD NEED HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: jose@cei.net
Message-ID: <3468d35d.27778076@news.cei.net>
Source record: 162144
Cross-posted to: alt.radio.pirate,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.homebrew,sci.electronics.basics,sci.electronics.components,sci.electronics.design,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

I am looking for information on a Wawasee black cat frequency counter
JB 1002 FC/M .
These two combined (icm7208ipi & icm7207aipd) count frequency on a 7
digit; 7segment; common cathode mux led and are present on this
board however there are two 14 pin chipsets that are empty and I do
not know what chips it takes to complete the task.
Im at a dead end and need advice.
thanx Joe
e-mail jose@cei.net

2723. Help me find Ray Edwards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: dpanek@mindspring.com
Message-ID: <3468de0f.24501908@news.mindspring.com>
Source record: 162145

I am trying to locate Ray Edwards who was an engineer with
Cubic Communications during the 1980's. I am trying to find some
information abouthe the Cubic RT1510 which he designed.
email or call
David Panek KE4MLV
dpanek@mindspring.com
770-979-6771

2724. VHF Radio Recommendations??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3468D431.6BD0@sccoast.net>
Source record: 162146

--

I'm looking for a full-featured, multi-band, multi-mode, VHF transceiver. I want it to at least cover 6 meters, 2 meters, and 70 cm. And I also want FM, SSB and CW modes.

Does anybody know if such an creature exists? Any recommendations?

This is my first radio, and I don't want to make a mistake. I know there are others out there with a lot more experience with the radio market than I have, and can hopefully lead me in the right direction.

By the way, this is going to be my primary radio, so I want a new radio, not used.

Thanks for your assistance. <email replies welcome>

Dwight Stewart

2725. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Gary D. Strawn" <freqman@jps.net>
Message-ID: <3468E757.5EDE@jps.net>
Source record: 162147

Keith McQueen wrote:
>
> Dan wrote:
> >
> > I am running a 2M repeater and am having some serious problems with its
> > performance. The repeater has never worked very well and we have ended
> > up replacing essentially everything but the feedline and the antenna.
> > The current set up of the repeater is as follows:
> >
> > CAT-1000 controller, Kendecom Mk4 RX/TX pair, 5 cavity Wacom BpBr duplexer
> > with an additional Bp cavity on both the RX and TX side. There is also a
> > Telewave isolator (circulator+35W dummy load) between the TX Bp cavity and
> > the transmitter. All cavities are 8" round, isolation is probably in the
> > neighborhood of 115dB between RX and TX, with about 40dB rejection to pagers
> > on both RX & TX.
> >
> > Power comes from an Astron rack mount supply and a dedicated 24V supply for
> > the final output transistor in the transmitter.
> >
> > The noise is only present when the transmitter is on (ie, there is no noise
> > that is randomly keying the repeater, and when the repeater is unsquelched,
> > and the transmitter is turned off, the received signal is fine). The noise
> > problem depends on output power. The Mk4 is capable of putting out about 33
> > watts, and when transmitting it horribly deafens the receiver. We installed
> > the RX Bp cavity inline with the TX change causing a 90% power reflection
> > into the isolator and only about 2W out to the antenna. The noise virtually
> > disappeared.
> >
> > It's also interesting to note that it is unlikely the problem is in the
> > transmitter. For a while we had replaced the Mk4 TXer with a Motorola Syntor,
> > I found that the repeater was virtually unusable unless TX power was below
> > 10W.
> >
> > The noise goes away when the transmitter is connected to a dummy-load and
> > decreases when hooked to a weaker antenna. There is a very strong pager
> > presence at 152MHz, which is why we got the Bp cavity on the transmitter
> > side, although that doesn't seem to be helping.
> >
> > The antenna itself (as well as the feedline, cavities, isolators, and radios)
> > appear to be in very good condition mechanically, SWR is virtually nill, and
> > impedance is correct. As far as I can tell all the cavities are properly
> > tuned (they were tuned by Wacom).
> >
> > I'm really at my wits end. I'm virtually positive the problem is that the

> > transmitter signal is mixing with some other signal and causing interference
> > on our receiver frequency. However, I don't believe the problem is in the
> > antenna or feedline since the problem is present on multiple antennas. It
> > also doesn't seem to be present on the transmitter, since the Bp cavity
> > (and isolator) should prevent strong signals from entering the transmitter
> > (furthermore since the Syntor did the same thing, it doesn't seem likely its
> > the transmitter).
> >
> > The only thing that I can think of is that the power supplies do not have
> > proper earth ground (and the antenna isn't grounded either). I know that
> > our 120V power is pretty dirty, but the 12/24V supplies seem fairly clean
> > from looking at a scope.
> >
> > If anyone has any suggestions I'd love to hear them. If anyone is in the
> > College Park, MD area (Metropolitan Maryland) and would like to come over
> > and take a look, I'd be very appreciative.
> >
> > Dan Meyer, N3UBM
>
> We have had problems on one of our 2m repeaters that sounds similar.
> This was tracked down to a loop of razor wire on top of the fence
> surrounding the compound where the repeater is located. The loop is
> approximately 19" in diameter (sound familiar?). We discovered that the
> loop of wire picks up the near field signal from the transmitter, arcs
> to the fence, and produces broadband noise that gets back into the
> receiver (the noise includes energy on the receive frequency of the
> repeater).
>
> You might check for similar re-radiating noise producers.
>
> --
> Keith McQueen, N7HMF Work: (801) 802-1374
> 1087 North 560 West Home: (801) 224-9460
> Orem, Utah 84057 ICBM: 40-19-02 N 111-42-34 W
> Packet: n7hmf@nv7v.ut.usa e-mail: keithm@juno.com
> http://www.qsl.net/n7hmf

We had the same symptoms on one of our 2M repeaters and, in the end,
the problem was traced to the antenna. Although the antenna was a
good match and showed very little reflected power, it was apparently
bad inside the radome and was acting like a spectrum generator when
the transmitter was on. Much of the generated noise was within the
passband of the receiver cavities and severely desensed the receiver
while creating one hell of a snap-crackle-pop noise as long as the
transmitter was on. It was sort of like the razor wire problem
above except our IM generator was in our own equipment.

Gary D. Strawn
Travis AFB, CA

2726. AEA LogWindows Logging Program

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: wb6wqa@juno.com
Message-ID: <879288107.24710@dejanews.com>
Source record: 162148
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

I have the logging program AEA LogWindows, version 3.0,
which is a fine logging program.

After undergoing a callsign change, I tried to go into
the program and change my callsign, with no luck.

I'm told AEA is out of business and can no longer help
me.

Anybody out there know how to change callsigns in that
program? (By the way, I am the original purchaser of the
program).

Tim Watkins W6WQA
wb6wqa@juno.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2727. FS: AOR8000 $480 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: ww3 <ww3@ibm.net>
Message-ID: <3468e7c8.0@news1.ibm.net>
Source record: 162149
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,rec.radio.swap

I have an AOR8000 for sale at $480 (shipped or pickup in SF Bay). This is CE certified and is defaulted in the UK bandplan (default can be changed via computer interface or keypad). It is less than two weeks old and is unblocked and the serial number is 53609. Accessories included are four 1.2v 700mA AA batteries, rubber duckie antenna, metal belt clip, hand strap, manual, boxes, and ciggarette lighter adapter. There is no wall adapter. Unit is fully functional. I am selling so I can buy a different radio. Please reply to ww3@ibm.net if interested.

2728. FT50-rd mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Manning's <silverd@datasync.com>
Message-ID: <64annv$1ot@osh2.datasync.com>
Source record: 162150

Looking for mods fro extended transmit for the FT 50-RD
sputtering@deathsdoor.com

2729. Re: dj-s41 mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EJIA37.Btq@world.std.com>
Source record: 162151

In article <3463844B.4764@xs4all.nl>, PA3GFH <jvdijk@xs4all.nl> wrote:
> who has a 450 mwatt mod for my second-hand dj s41??

You want to boost power by 1dB ? It's already 350mW out of the box,
right? Or are they lobotomized to 50mW on your side of the pond?

--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

2730. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: sam <sammy89@hotmail.com>
Message-ID: <3468E605.638523A8@hotmail.com>
Source record: 162152

Does it have DSP or an antenna tuner built in??? Is the head removable like
the FT-900??
Sammy

Marco S Hyman wrote:

> sam <sammy89@hotmail.com> writes:
>
> > I heard from a guy who said it has 50 watts on 2 mtr and 70 cm! Is this
> > correct.
>
> HRO catalog states 100 watts on HF/6m, 50 watts on 2m / 430 MHz.

2731. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <64au0s$8l9@bgtnsc02.worldnet.att.net>
Source record: 162153

I am really impressed with the overall quality of the responses on this subject, with many good ideas. One thing that no one mentioned was a frequency analysis. That is, compute the intermod products of every transmitter on the site with your own transmitter. This is probably not the problem, but is possible, especially if one of the other transmitters is on 100% of the time.

If you are looking for a source, such as the 19 inch loop of barb wire, you could use a separate receiver with a good bandpass filter, and then "sniff" to see if you can find a hot spot. If you can't find a hot spot, that would point to the antenna, or very near it.

Good luck,
Richard, KA0DXM

2732. FS: Kenwood TS-690S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <34691D45.ABA@bigfoot.com>
Source record: 162154

I Have a Kenwood TS-690S with internal automatic
antenna tuner for sale. It was purchased new 11/17/92.
The SN is 40300220. I purchased it earlier this and am the
second owner. It is in like new condition with manual
and original box. The case has one small/light scratch
on the top left rear. There are NO optional filters.
The original owner replaced it with a new Kenwood.
The reason that I am selling is that I am moving and
will not be able to use it where I'll be living.
It's a great rig and as far as I can tell works perfect.
Asking price $1000.00 Bank check or postal money order.
I'll pay shipping. If you want it sent COD, I ask that you
pay all shipping cost.

73, Stanley / KC4DPC
--
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

2733. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Chris Nicholson <csnichol@netusa1.net>
Message-ID: <34691AE9.284B@netusa1.net>
Source record: 162155

Dan ,we fought a similar problem. Our noise was a loud crackle-pop that
no amount of input signal would overcome.
We tried bonding the tower joints in the proximity of our antenna,
replaced the antenna and feedline (350' of 7/8)and still noise
we moved the antenna 50' up on the tower and no more noise. The RF was
exciting something on the tower that was producing the noise. (rusty
joint,clamp,nearby antenna or something like that)

73
Chris N9LLO

> > I am running a 2M repeater and am having some serious problems with its
> > performance. The repeater has never worked very well and we have
> >
> > Dan Meyer, N3UBM
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2734. Re: IC-24 Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Galen Watts <gwatts@arana.aoc.nrao.edu>
Message-ID: <3468BA72.2EF2@arana.aoc.nrao.edu>
Source record: 162156

> Is there a modification for the IC-24AT that will allow receive on the
> 220MHz band? I already have the standard wideband receive enabled
> through 1.3GHz, but have not been able to find any way to enable the
> "middle band".
> Ron, N7TAW

Are you using the VHF VFO setting? The UHF VFO will only go down to about 330 MHz,
I think the VHF VFO will cover 220.

--
<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>
Galen Watts, Receiver Engineer
National Radio Astronomy Observatory
Array Operations Center/ Very Large Array
P.O. Box 'O' (oh)/ 1003 Lopezville Road
Socorro, New Mexico 87801-0387
gwatts@arana.aoc.nrao.edu
Office: 505-835-7194 Fax: 505-835-7027

2735. 1.2 GHZ module for kenwood TM742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Michael Perkins <mperkins@worldnet.att.net>
Message-ID: <64b48u$bjl@bgtnsc02.worldnet.att.net>
Source record: 162157

Hi does anyone have one of these modules for sale how good does it work
i know they cost about 390.oo new want to find a used one please send to
worldnet address the info if you know anything about this module.

Thanks Michael

2736. yaesu ft23r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Don Topliffe <dtopliff@canadamail.com>
Message-ID: <3469224E.319C@canadamail.com>
Source record: 162158

I have recently purchased a yaesu ft23r with no mannuals. So I am looking for mannuals.

I am also looking for battery packs (not working, broken cases or cheap)

thanks

VE6SET
Shawn
dtopliff@canadamail.com

2737. WTB E-PROM Programmer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <346941CD.8A42B7AF@innercite.com>
Source record: 162159
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am trying to find an E-Prom programmer that will also handle ee-proms. Also an E-Prom Emulator for 8, 16, 32 and 64k proms. Please send info and asking price.
Thanks Don KB6GQA

2738. FS: NOS tubes, test and microwave equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <64bctq$fc4$1@ha1.rdc1.occa.home.com>
Source record: 162160

```
NOS Tubes, large quantities of each available.
-----------------------------------------
5R4WGB, $4.00 each (only 13 left)
6AZ8 Philips, $2.90 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $2.90 each
7062 (E180CC) Amperex,$3.90 each
USED, UNTESTED, large quantities of each available,
Pulled from Surplus Equipment, sold "AS-IS"
-----------------------------------------
5U4G, $2.00 each
6AH6 $0.25 each
6AL5 $0.25 each
6AN8A $.75 each
6AU6A $0.40 each
6CL6 $.40 each
6X4 $.40 each
12AT7 $1.25 each
5651A $0.40 each
5726 $.25 each
5963 (12AU7A) $1.40 each
6189 (12AU7WA) $1.40 each
8068 $5.00 each
8136 $0.40 each
Test Equipment, turned on and checked,working condition,but may need
minor repairs, has not been calibrated, no manuals or accessories
included .Re-conditioning, calibration, accesories & manuals are
available at extra cost, e-mail us for a quote.
-----------------------------------------
HP 141T with 8552B, 8553B, 8554B, 8555A Spectrum Analyzer $2425.00
HP 1741, 100 MHz Oscilloscope, $325.00
HP 8405 Vector Impedance Meter, $250.00
HP 8505A with 8503A & 8501A Network Analyzer $4200.00
HP 8614A, Signal Generator, 800 to 2400 MHz, $395.00
HP 8616A, Signal Generator, 1.8 to 4.5 GHz, $325.00
HP 8640B/323 ( AN/USM 323 ) Signal Generator, $450.00
HP 8640B, opt. 1 & 3, Signal Generator, $1075.00
Kay 5071B Signal Generator, 10 to 250 MHz, CW & Pulse, works, but has low
output, $60.00
Kikusui COS6100, 100 MHz 5 channel scope, $425.00
Tek 453, 50 MHz Oscilloscope, $185.00
Tek 455, 50 MHz Oscilloscope, $285.00
Tek 464, 100 MHz Storage scope, $365.00
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Tek 465, 100 MHz Oscilloscope, $425.00
Tek 465M, 100 MHz Oscilloscope, $360.00
Tek 475, 200 MHz Oscilloscope, $525.00
Tek 485, 350 MHz Oscilloscope, $625.00
Tek 492, Spectrum Analyzer, $3895.00
Tek 1502 with thermal chart recorder & battery $1295.00
Tek 067-0520-01 Standard Amplitude calibrator $150.00
Microwave Components, used, untested, sold "as is".

Anzac RB-3-MOD, VSWR Bridge, 3 to 1500 MHz, $35.00 each
HP774D, Dual Directional Coupler, 20 dB, 215 to 450 MHz, $50.00 each
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00 each
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00 each
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00 each
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00 each
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $35.00 each
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00 each
HP8734B, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00 each
HP11517A, Mixer, 12.4 to 40 GHz, $90.00 each
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $35.00 each

Free Shipping in the USA & Canada on all of the above, on orders of $25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139% of the US $ amount (conversion rate .72). No minimum order.

Prices valid until 11-21-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

2739. Alinco DJ-S11 in the real world??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: bruchac@scott.net
Message-ID: <879312923.17653@dejanews.com>
Source record: 162161

Has anyone used the Alinco DJ-S11 enough to form any opinions,
Pro or Con about the radio,in day to day use? Range on simplex,
intermod/interference rejection,ect?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2740. Re: Vertical antennas R7000 vs. dx88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEJGsB3.Mpo@netcom.com>
Source record: 162162
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

In article <34687E27.74D57274@comm2000.it> maurizio cimato <mcimato@comm2000.it> writes:
>I'm going to buy a vertical antenna.
>Anyone has suggestion for me ?
>Someone told me R7000 is the best due to its 1/2 wave lenght, but DX88
>its better for construction....

I would never recommend R-7000.

VERY VERY bad mechanical quality.
^^^^^^^^^

Although it met the electrical specification, Cushcraft continues to
sell antennas held together by cheap hose clamps, made of thin wall
poor grade aluminum, and crappy documentation to boot. I am not directly
familiar with the other short vertical products (DX88, DX77, etc.)
but doubt that I'll buy another Cushcraft product based on the miserable
quality of the R7000.

73 Dave WB0GAZ dgf@netcom.com

2741. HELP!!!kenwood th-k7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kwon sung bum <sbkwon@fkl.fujitsu.co.kr>
Message-ID: <3467F4BB.551050AA@fkl.fujitsu.co.kr>
Source record: 162163

I want modify my th-k7(kenwood japan version) for extended rx/tx
please!
good luck to you.

2742. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: GJUDD <GJUDD@prodigy.net>
Message-ID: <01bcee6a$a4d50820$3542edcc@default>
Source record: 162164

sam <sammy89@hotmail.com> wrote in article
<3467C750.70C09110@hotmail.com>...
> Yaesu Japan is going to announce their new HF/6 meter radio called the
> FT-846 soon!!!
> Stay tuned for details!!!!
> Sammy
It's in the new HRO catalog being mailed out now.

2743. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: GJUDD <GJUDD@prodigy.net>
Message-ID: <01bcee6d$d5af1b40$3542edcc@default>
Source record: 162165

sam <sammy89@hotmail.com> wrote in article
<3467C750.70C09110@hotmail.com>...
> Yaesu Japan is going to announce their new HF/6 meter radio called the
> FT-846 soon!!!
> Stay tuned for details!!!!
> Sammy
>
> It's in the new HRO catalog being mailed out now.

2744. Re: Vertical antennas R7000 vs. dx88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: nitz@clark.net
Message-ID: <648mhv$qsk@clarknet.clark.net>
Source record: 162166
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I owned a High-Gain DX-88 for several years at the end of the peak of the last sunspot cycle. Very easy to put together; never had any problems with the construction...very good quality. Excellent antenna for 10, 12 15, 17 and 20 meters. 40 and 75 were generally, but not always handled better with a G5RV. I did NOT use any radials. My general opinion of the antenna is that the G5RV is a much better value for the dollar if you've got the space. There are some signals, however, that sounded MUCH stronger on the DX-88 on 10 - 20 meters.

Good Luck & 73,

Jim Nitzberg WX3B

In article <34687E27.74D57274@comm2000.it>, mcimato@comm2000.it says...
>
>I'm going to buy a vertical antenna.
>Anyone has suggestion for me ?
>Someone told me R7000 is the best due to its 1/2 wave lenght, but DX88
>its better for construction....
>Any help is appreciated !!!!!!!! ;-) ;-)
>
>
>73 de
>IZ2ADI
>
>

2745. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bcee84$e570cd00$af014999@user>
Source record: 162167

some deleted
> It may be a 10 amp supply but the regulation and hum will be worse as you approach the manufacture's 'claimed' specification -- esp. if it's assembled with lots of little metric screws <g>.
> 73
> Jonesy W3DHJ

..and what's wrong with European made Power Supplies? :-)
However, yes you should do as Jonesy suggested later in his reply, as you are probably drawing more current than the PSU is capable of giving with good regulation.

Alan GM4JCM

2746. Nov 22 Ham Flea in Newton MA - Info?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcee61$83bbe9a0$0d8a92d0@bitnet.bit-net.com>
Source record: 162168
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Anyone familiar with the upcoming flea in Newton, MA Nov. 22nd?

It reads, "22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ
508 664 0773 F"
on the flea and hamfest listing.

I am curious if it is at all worth getting a table and making the trip for
So. NH. Thanks & 73,
--
DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

2747. Re: Receiver: I before E except after C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <648qnk$aq4$3@news.ncal.verio.com>
Source record: 162169

In article <645198$ne@bgtnsc03.worldnet.att.net>, "MICHAEL NEIDICH"
<NEIDICH@worldnet.att.net> wrote:
>Use them and respect the spelling of their names, guys.
>Meik

How's that spelling you have on the word "their" ? Should it be "thier"?

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

2748. PERSONAL INVITE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: rime.administrator@relaynet.news.gateway
Message-ID: <8E3406E.048F002C92.uuout@relaynet.news.gateway>
Source record: 162170

Hello Folks,

My name is Don Barba. I am the Administrator of RIME, the
(RelayNet International Message Exchange(tm)), Network.

RIME (est. 1988), is network of world wide independent BBSs that
exchange e-mail. Messages are placed into subject areas called
conferences, each having a Conference Host (CH). Several areas are also
supported by vendor technical representatives who assist users.

Every message is viewed by the team of diligent CHs (moderators). Thus
insuring that RIME's rules for "excellence of content", and decency
standards, are being met by every user.

RIME is a true "family network". The standard is not what one might see
and hear on prime time TV, but rather what one might see and hear from a
teacher in a classroom. RIME's goal - is any child may stray into any
conference without being subjected to things considered obscene, abusive
or offensive. It is this high quality consciousness that makes RIME
unique.

I am inviting you to join the RIME Network. RelayNet(tm) is now
available on your desktop, from any NewsReader. Registration for access
is as easy as pointing your Browser at http://www.relaynet/org
and completing the ONLINE NNTP application. The RelayNet(tm)
website has additional information about RIME, and allows you
to read our conferences in real-time so that you can see what we
are about.

You may contact the following for more detailed information:

Don Barba, Chief Administrator-
Web Site : http://www.relaynet.org
MOONDOG BBS: (718) 692-2498
email : drbarba@relaynet.org
Voice : (718) 338-1972

Dave Niemeyer-
NAUTLUS II BBS : (909) 880-3229
Voice : (909) 887-3249
email : dave@relaynet.org

Bob Sasso-
email : bob@relaynet.org
Voice : (516) 435-4828

Thank you,

Don Barba
RelayNet(tm) Administrator

---
* TXT2MSG (unregistered)

2749. Re: Vertical antennas R7000 vs. dx88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <34696989.1590491@news.mindspring.com>
Source record: 162171
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

dgf@netcom.com (David Feldman) wrote:

>In article <34687E27.74D57274@comm2000.it> maurizio cimato <mcimato@comm2000.it> writes:
>>I'm going to buy a vertical antenna.
>>Anyone has suggestion for me ?
>>Someone told me R7000 is the best due to its 1/2 wave lenght, but DX88
>>its better for construction....
>
>I would never recommend R-7000.
>
>VERY VERY bad mechanical quality.
>^^^^^^^^^
>
>Although it met the electrical specification, Cushcraft continues to
>sell antennas held together by cheap hose clamps, made of thin wall
>poor grade aluminum, and crappy documentation to boot. I am not directly
>familiar with the other short vertical products (DX88, DX77, etc.)
>but doubt that I'll buy another Cushcraft product based on the miserable
>quality of the R7000.
>
>73 Dave WB0GAZ dgf@netcom.com

I have a R7000 and think it is well made. If I were making my own
antenna I might make it stronger in the center section ... for ease in
raising and lowering the antenna.

W4SCO

2750. Re: ADMS kit for ft-50r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <6488n7$b0i$1@alice.walrus.com>
Source record: 162184

Alan B. Townes (abtownes@hotmail.com) wrote:
: I would like to know what the cable
: consists of. I see a 9-pin computer
: connector, and I figure 3 conductors,

Nope, only 2 wires are used at the 9 pin connector end-It's possible that there are jumpers on the radio end though.

: but what is at the Yaesu end?

I'm not sure excactly what it does, but there is a whole circut board in that db-9 connector!
I suspect that level shifting, and handshaking are the main functions.

: Can we use a standard connector?

See above

: What is on the disk? A few small files?

The files are not particulary large.

: Al

2751. FS SABER CHARGER 1HR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: bbmx18m@aol.com
Message-ID: <19971111013400.UAA25545@ladder01.news.aol.com>
Source record: 162185

LIKE NEW $75.00 EMAIL BBMX18M@AOL

2752. Source for 4 contact plugs for FT-50RD?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: zucchini@ix.netcom.com
Message-ID: <3467aaac.114148605@nntp.ix.netcom.com>
Source record: 162186

Does any one know of a source for 4 contact plugs to make a TNC cable for a FT-50RD? Are all 4 contacts wired on the CT-27 cloning cable so that I could cut one end off and use it? How long is the CT-27 cable?

Thanks, John N3YRX

2753. WTB: or trade Icom IC-2SRA 2 M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcee46$627fdf00$0d8a92d0@bitnet.bit-net.com>
Source record: 162187
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Anyone have an ICOM IC-2sra HT they are willing to part with?
Price needs to be reasonable, I'd prefer a trade, but will do cash if the
deal is real good.
I have a variety of stuff to offer towards a trade, including an Azden
PCS-3000 5w/25w 2m mobile w/detachable face plate, a MFJ-1278 multimode
with software and cables, perhaps some older HF and VHF tube stuff.
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

2754. Vertical antennas R7000 vs. dx88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: maurizio cimato <mcimato@comm2000.it>
Message-ID: <34687E27.74D57274@comm2000.it>
Source record: 162188
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I'm going to buy a vertical antenna.
Anyone has suggestion for me ?
Someone told me R7000 is the best due to its 1/2 wave lenght, but DX88
its better for construction....
Any help is appreciated !!!!!!!! ;-) ;-)

73 de
IZ2ADI

2755. Re: WANT CW FILTER, TS-830s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: n2ey@aol.com
Message-ID: <19971111023201.VAA02044@ladder02.news.aol.com>
Source record: 162189

Try International Radio at http://www.qth.com/inrad/

73 de N2EY

2756. Re: FS: Yaesu FT-690RII 6M FT-290RII 2M multimodes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <648htb$eb0$1@server.cntfl.com>
Source record: 162190

jleikhim@nettally.com (Joe Leikhim) wrote:

>The following rigs are for sale to make room for a new one:

>Yaesu FT-690RII 6 meter SSB/CW/FM multimode 50-54 MHz
>2 years new

>Condition very good used very little and works like new. Includes:
>FL-6020 10 watt PA
>MMB-31 mobile bracket (never used)
>FBA-8 battery pack with good nicads
>NC-26B battery charger
>MH-15C8 scanning DTMF mic
>CSC-19 carry case and strap
>YHA-6 telescoping whip
>With original packing materials and manual all in EC.

>$475

>Yaesu FT-290RII 2 meter SSB/CW/FM multimode
>140-150 MHz (MARS A2 5/10/20 KHz)

>1.5 years New
>Condition excellent, used very little, looks and works like new.
>Includes:
>FL-2025 25 watt PA
>MMB-31 mobile bracket (never used)
>FBA-8 battery pack with good nicads
>NC-26B battery charger
>MH-10E8 scanning mic
>MH-15C8 scanning DTMF mic
>FTS-7A CTCSS tone encoder-decoder
>YHA-14A Helical whip
>With original packing materials and manual all in EC.

>$475

>Non smoker and no mods done to these units.

>Am looking for ICOM 575H and 275H in good to excellent cond.

2757. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: gbostick@chuma.cas.usf.edu
Message-ID: <648ue3$2a8$1@news.usf.edu>
Source record: 162191
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Rob Bienenstein (rob@tir.com) wrote:
: Bill Nelson wrote:
: >
: > jdaggett@gate.net wrote:
: > : On Thu, 6 Nov 1997 07:33:04 +0100, "Sandro" <s.rovatti@rsadvnet.it>
: > : wrote:
: > :
: > : What house can handle that kind of power???????????? Suerly not one
: > : with a 200 amp service, unless you cut everything off!
: >
: > You didn't do the math, did you? There are quite a few appliances in a
: > house that draw about 10 KW. At 220 volts, it is less than 50 amps.
: >
: > --
: > Bill Nelson (billn@peak.org)
: Well Bill,
: That calculation may may be close for your electric range, but I have
: yet
: to see an amplifier that is 100% efficient.
: --
: Rob

: Rob Bienenstein (W8TX) http://members.tripod.com/~rob_1/equip.htm

Well Rob,

Lets do a little scenario. Take the 13kW continuous offering for example. Now say it only runs at 50% efficiency. We are now up to 26Kw. Throw in another 4kW to cover other losses and we have a grand total of 30kW.

At my house, with a 200 amp main, each leg runs 121V-122V no load. With every thing in the house that uses electricity turned on and and a few extra 500W floodlamps plugged into spare plugs, 1000W metal halide flood, air compressor and a 2hp deep well jet. Oh, I ran the hair dryer also. The voltage drops to a minimum of 116V while drawing 137A. My electric company was kind enough to use 2/0 copper for the connection to their secondary. That gives me 232V phase to phase. 30,000W/232V = 129.3A This still leaves 70.7A to run the rest of the house on. An amount sufficient to run the rest of the house under normal conditions.

Electricity wise, I don't see any problem. Actually, it may turn out to be the least of all problems. Of course you may put a kink in the theory of divirsity that the electric company uses in figuring distribution transformer kVA, but that is their problem. They'll just have to use a

larger distribution transformer if you contest a lot.

Gary

2758. WTB: Radio Shack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcee5d$0a15c7a0$d2438cd1@dano>
Source record: 162192
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

HI All,

Looking for a good used HTX 404. Anybody got one that they'd like to part
with?
Please email with price and info.

Thanks,
Dan

2759. Re: How to I combine power supplies in paralell

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: cfisher@atl.mediaone.net
Message-ID: <3467e215.0@stnws02.atl.mediaone.net>
Source record: 162193

You can tie them together by putting a large (100 Amp) diode in series
with each supply then tying the output's of the diodes together:

```
- + D1 D2 +
- ----PS1-------->|-------o---------|<---------PS2------- -
```

Where PS1 = power supply 1, PS2 = power supply 2 and o = the positive
output.
An tie the minus (-) sides of both supplies together and to
ground/common/whatever...

dpanek@mindspring.com (David Panek) wrote:

> I have two Newmar power supplies. One is a 20 amp and the
>other is 35 amps.They are regulated transformer type supplies.Can I
>compine them in paralell to produce 12 volts at 55 amps? Do I need to
>isolate them from each other in some way?
>Thanks in advance.
>David Panek
>KE4MLV
>dpanek@mindspring.com
>770-979-6771

2760. FS: Kenwood TS 180S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879241453.13361@dejanews.com>
Source record: 162194
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TS-180, with warc bands, cw and ssb filter, it good looking and operating condition. manual, hanc mic, power cord, shipped to your door for the blowout price of $395.oo, or, Ill take the filters out and you can have for $325 shipped. You decide, but hurry, thats cheap. Thanks, Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2761. FS: Kenwood TS-530 cheap!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879241668.13433@dejanews.com>
Source record: 162195
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TS-530 S, full output finals verynice looking and work perfectly. CW filter'hand mic, manual, boxed and shipped to your door at end of season bargain price of $475.oo Great rig!! Thanks Murray Neece Odessa, TX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2762. Re: How to I combine power supplies in series?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcee63$4e4be160$0d8a92d0@bitnet.bit-net.com>
Source record: 162196

OK, next possibility from another would-be power supply combiner.
I have three 5.5v 200 amp supplies, I'd like to wire them in series for a 12-14v 200a supply (I am assuming I can crank the voltages down - target 13.8vdc I guess - they are marked ADJBL supplies)

How do I do that?
Do I need to isolate the chassis from one another?
Is there a serious concern about RFI from these things?

Thanks & 73, DavidC AA1FA

> Carey
> You can tie them together by putting a large (100 Amp) diode in series
> with each supply then tying the output's of the diodes together:
> >I have two Newmar power supplies. One is a 20 amp and the
> >other is 35 amps.They are regulated transformer type supplies.Can I
> >compine them in paralell to produce 12 volts at 55 amps? Do I need to
> >isolate them from each other in some way?

2763. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971111053901.AAA23286@ladder02.news.aol.com>
Source record: 162197

What is the frequency of the Hum? 60 Hz ----- Power Supply

Another low frequency -------- stuck CTSS

833 Hz -------- Synthesizer noise

Joe

2764. FS: Kenwood TS 450 SAT or trade for IC706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879242612.13951@dejanews.com>
Source record: 162198
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TS 450 SAT, with hand mic manual and in good shape.Very few small scratches and working perfectly. This is a very nice rig and I will ship it to your door for $775.oo or I will trade for an Icom 706. Thanks, Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2765. FS: Deluxe 300 watt tuner by AEA $85

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879243122.14158@dejanews.com>
Source record: 162199
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This a a top of the line 300 watt tuner, with cross needle meter and fixed inductances (15). Sort of a Deluxe 949D. Looks perfect, works perfect. Shipped to you for $85.oo and you will love it!! Thanks Murray Neece, Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2766. Re: WTB: Radio Shack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: rsavage@madison.tec.wi.us
Message-ID: <rsavage-1111970515290001@f183-153.net.wisc.edu>
Source record: 162200
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

In article <01bcee5d$0a15c7a0$d2438cd1@dano>, "Dan" <n7wpd@inconnect.com> wrote:

> HI All,
>
> Looking for a good used HTX 404. Anybody got one that they'd like to part
> with?
> Please email with price and info.
>
> Thanks,
> Dan

Hi Dan,

I think they may still be selling a new one at my local radio
shack for $150. You wouldn't happen to have any cheap 2 meter equipment?

73's N9syw

2767. FS: TS 440 S $525

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879241919.13581@dejanews.com>
Source record: 162201
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

End of swap season bargain. TS 440 S (no a\t) with hand mic and manual, shipped to your door for $525.!! Works perfectly, some scuffs but no gouges , look about 8, works 10! TOOOOO CHEAP! Thanks Murray Neece Odessa, TX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2768. FS: Dentron 160-10L Amplifier (4@572bs!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879242238.13725@dejanews.com>
Source record: 162202
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.cb

Clean as a pin, this little desktop put out near 1200 watts if driven hard. 1000 all the time.!! All bands, untuned inputs will load with little trouble anywhere. Will ship to your door for $495. Nothing like it!! Small, light, powerful and simple! Collectible as well! Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2769. Re: Question: Have Hum on 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: NOjunk@mail.net
Message-ID: <34693bfa.467306185@a3bsrv.nai.net>
Source record: 162203

On 10 Nov 1997 12:12:01 -0800, davem@cs.ubc.ca (Dave Martindale)
wrote:

>jonz@shell.rmii.com (Bea and Marvin Jones) writes:
>>Borrow a friend's p/s (of equal or higher amperage) and do an A/B test.
>> -and/or-
>>Pull the battery out of you car and run it on the same feedline/antenna
>>combination.
>
>Or put an oscilloscope on the power supply output and see if ripple shows
>up when the transmitter is keyed. Or even a DVM reading millivolts AC
>should show the presence of ripple on the power.
>

All good ideas. It would be helpful to know the frequency of the hum.
Not the EXACT frequency, just roughly what tone is it. 60hz? 120hz? or
is it a higher tone? Once you know the tone you can make some 'first'
guesses. Everyone has their own approach to trouble-shooting but here
is the way I would go on such a problem:

60hz - coupled noise typically into a high impedance circuit like the
microphone. Transformer saturation, equipment location, lead
routing...

120hz - power supply ripple. Check raw voltage potential. Does the
supply have an SCR type pre-regulator?

higher - RFI. Inline filters, lead length, location, grounding,
circuit improvements (bypassing etc).

Just a wild guess but it sounds like RF is getting into the supply and
causing some problem. If you observe the DC voltage going out of
regulation (increasing) when you key up i'd suspect RFI. Try moving
the supply location and cord length and/or a bit of inline filtering
to and from the unit. A review of the supply schematic and component
layout would help if you are capable of identifying areas that might
be susceptible to RFI. Magic beads, and small bypass caps can do
wonders in the hands of someone that knows where to put them...

-be

2770. ICOM IC-821 in Meteor scatter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Juha Rantanen <rantjuh@jytol.fi>
Message-ID: <Pine.LNX.3.95.971111133853.24834A-100000@batman.jytol.fi>
Source record: 162204

Hi all

I was wondering what modification i have to make to my ic-821 to use it in high speed meteor scatter work, if any?
All info is welcome and please answers to my own e-mail address because i don't have time to read newsgroups everyday, I will then forward those answers to the newsgroups if needed.

73 de Juha Rantanen OH6KSR
E-mail oh6ksr@sral.fi

2771. alinco 6m fm SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <346845EE.636D@freeway.net>
Source record: 162205

the dr-m06 i listed earlier has been sold thanks for the inquiries
73 ken we8w

2772. Re: ��!��й��@�ı�ham�□��O�c�...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: ���P�� <xyz@harts.org>
Message-ID: <01bcee96$cd4fdec0$9fe0598f@thomas>
Source record: 162206

Then once again, this guy VR2UselEss has clearly proved my proposition that ���□ham �□c����L��(hams in Hongkong are mentally retarded and nonsense)!!

Whatever he said Did matter. He is giving shame on you if you make QSO with him.
Just ignore him.

*****No Need To Follow Up As My Proposition Has Been Proved True*****

David Ho (AF4BH/VR2UE) <davidho@one.net> wrote in article <Pine.LNX.3.95.971110131226.7294E-100000@shell.one.net>...
Well, once again. This guy, thinking that he is the only one who can read Chinese in the newsgroup, calling out (per subject) that all Hams around the world are mentally retarded.

What ever he says in the message doesn't matter. He's making fun of you if you reply to him. Just ignore him.

Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net

On 10 Nov 1997, ���P�� wrote:

> Yes, my G5RV can't tune at 2 meter!!!
>
> Grind.
>
> xyz@harts.org
>
>

2773. FS: Yaesu FT 767 HF+2m all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <879259613.23772@dejanews.com>
Source record: 162207
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

FT 767 in excellent shape with 2 meter module only plus of course the HF bands. Auto tuner, hand mic, digital power and swr meter with analog S meter. CAT and Tracking system for computer control and satellite. This is a fine radio,and has many bells and whistles. I will take $1075.oo and ship it to you, bottom line, or might trade for 990 or a big amp. Thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2774. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Ian White, G3SEK" <G3SEK@ifwtech.demon.co.uk>
Message-ID: <ZpK5PLA$yAa0Ew5i@ifwtech.demon.co.uk>
Source record: 162208
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

Tom Bruhns wrote:
> But...I'll bet most 10kW output amplifiers have
>3-phase power input, and that would be a serious problem in residential
>areas.

In Europe, three-phase is readly available. Power is distributed locally by a three-phase 415V Y-system, and individual houses get a 230V AC feed from one of the phase conductors and neutral. Neighboring houses are connected to different phases to roughly balance the neutral current. Large buildings and light industrial users get all four conductors. In countries such as Sweden which have a history of large electric heating demand, even individual houses have three-phase supplies.

73 from Ian G3SEK Editor, 'The VHF/UHF DX Book'
'In Practice' columnist for RadCom (RSGB)
http://www.ifwtech.demon.co.uk/g3sek

2775. Re: VX-1 Software: A Disappointment??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <649km7$6h9@nntpa.cb.lucent.com>
Source record: 162209

In article <346378A3.7D20@vais.net>, Andrew M Cohn <andy@vais.net> wrote:
>I've been working with the new AMDS-1D software for the VX-1 for several
>hours, and have read every word of the help file. I cannot find any
>indication that memories from different bands can be programmed into a
>single bank, as we were lead to believe by someone who talked with the
>folks at RT Systems. (For example, you cannot program a VHF frequency
>into the U-HAM band). Apparently, the software does not allow you do do
>anything "extra" with your VX-1 that you cannot do manually.Have others
>found this to be true, or am I missing something?
>
>andy-k4adl

I was able to program a memory with a 2 meter xmit
freq and a 70 cm rcv freq. At least all indications
were that it was stored correctly. However when I
attempted to xmit using that memory it did not.
Instead the 2 meter frequency was displayed but
flashed. I am told by RT Systems that this indicates
that the PLL is going out of lock.

Dave - K8RSP
correct e-mail: dwoolf@lucent.com

2776. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: kd8cp@rocketmail.com
Message-ID: <879253539.18423@dejanews.com>
Source record: 162210

Sounds like a tough one. If you have access to a spectrum analyser, check to see if the noise is really on your input freq. or if it's just broad band noise. It might help you know where to look.

Some things you might try; You mention your antenna is not grounded. I assume you are talking about the center of your coax. Make sure you run this thru a ligtning arrestor. Ground everything. That means everything, and don't just use a wire, use flat copper or braid. (I used #12 wire on mine and I still had problems with the commercial FM station on the next tower coming in on my audio. 1 1/2" flat copper ground straps fixed it.)

Replace your power supply with a battery to make sure the noise isn't coming from there. I believe the finals will run off 12V at reduce power, probably 5- 10 watts. Check with the manufacturer to be sure, but if it will, that eliminates 2 supplies which could be making noise at increased current.

Get some clamp on torroids and put them on all your cables except the coax.

In article <643781$68s@dailyplanet.wam.umd.edu>,
dan@scdh-138.umd.edu (Dan) wrote:
>
> I am running a 2M repeater and am having some serious problems with its
> performance. The repeater has never worked very well and we have ended
> up replacing essentially everything but the feedline and the antenna.
> The current set up of the repeater is as follows:
>
> CAT-1000 controller, Kendecom Mk4 RX/TX pair, 5 cavity Wacom BpBr duplexer
> with an additional Bp cavity on both the RX and TX side. There is also a
> Telewave isolator (circulator+35W dummy load) between the TX Bp cavity and
> the transmitter. All cavities are 8" round, isolation is probably in the
> neighborhood of 115dB between RX and TX, with about 40dB rejection to pagers
> on both RX & TX.
>
> Power comes from an Astron rack mount supply and a dedicated 24V supply for
> the final output transistor in the transmitter.
>
> The noise is only present when the transmitter is on (ie, there is no noise
> that is randomly keying the repeater, and when the repeater is unsquelched,
> and the transmitter is turned off, the received signal is fine). The noise
> problem depends on output power. The Mk4 is capable of putting out about 33
> watts, and when transmitting it horribly deafens the receiver. We installed
> the RX Bp cavity inline with the TX change causing a 90% power reflection

> into the isolator and only about 2W out to the antenna. The noise virtually
> disappeared.
>
> It's also interesting to note that it is unlikely the problem is in the
> transmitter. For a while we had replaced the Mk4 TXer with a Motorola Syntor,
> I found that the repeater was virtually unusable unless TX power was below
> 10W.
>
> The noise goes away when the transmitter is connected to a dummy-load and
> decreases when hooked to a weaker antenna. There is a very strong pager
> presence at 152MHz, which is why we got the Bp cavity on the transmitter
> side, although that doesn't seem to be helping.
>
> The antenna itself (as well as the feedline, cavities, isolators, and radios)
> appear to be in very good condition mechanically, SWR is virtually nill, and
> impedance is correct. As far as I can tell all the cavities are properly
> tuned (they were tuned by Wacom).
>
> I'm really at my wits end. I'm virtually positive the problem is that the
> transmitter signal is mixing with some other signal and causing interference
> on our receiver frequency. However, I don't believe the problem is in the
> antenna or feedline since the problem is present on multiple antennas. It
> also doesn't seem to be present on the transmitter, since the Bp cavity
> (and isolator) should prevent strong signals from entering the transmitter
> (furthermore since the Syntor did the same thing, it doesn't seem likely its
> the transmitter).
>
> The only thing that I can think of is that the power supplies do not have
> proper earth ground (and the antenna isn't grounded either). I know that
> our 120V power is pretty dirty, but the 12/24V supplies seem fairly clean
> from looking at a scope.
>
> If anyone has any suggestions I'd love to hear them. If anyone is in the
> College Park, MD area (Metropolitan Maryland) and would like to come over
> and take a look, I'd be very appreciative.
>
> Dan Meyer, N3UBM

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2777. ICOM T8ss release in US?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: VG <k2yw@hotmail.com.edu>
Message-ID: <34685B51.54FA@hotmail.com.edu>
Source record: 162211

Anybody know if and/or when ICOM plans to release that
6m - 2m - 440cm unit in the US?

ICOM T8ss - shown on Japan ICOM web page...
http://www.icom.co.jp/news/ic-t8ss/index.html

Vic K2YW
--
----
to reply to my email address remove ".edu" from end of address...

2778. Re: ICOM T8ss release in US?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "Stuart, G0SLX" <stuart.bowman@ukonline.co.uk>
Message-ID: <649mbjpbu1@morse.news.easynet.net>
Source record: 162212

VG wrote in message <34685B51.54FA@hotmail.com.edu>...
>Anybody know if and/or when ICOM plans to release that
>6m - 2m - 440cm unit in the US?
>
>ICOM T8ss - shown on Japan ICOM web page...
>http://www.icom.co.jp/news/ic-t8ss/index.html

It's already available in the UK (As the T8E)

2779. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <3468680a.1207617@news.mindspring.com>
Source record: 162213
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

gbostick@chuma.cas.usf.edu (Dircom) wrote:

>Rob Bienenstein (rob@tir.com) wrote:
>: Bill Nelson wrote:
>: >
>: > jdaggett@gate.net wrote:
>: > : On Thu, 6 Nov 1997 07:33:04 +0100, "Sandro" <s.rovatti@rsadvnet.it>
>: > : wrote:
>: > :
>: > : What house can handle that kind of power???????????? Suerly not one
>: > : with a 200 amp service, unless you cut everything off!
>: >
>: > You didn't do the math, did you? There are quite a few appliances in a
>: > house that draw about 10 KW. At 220 volts, it is less than 50 amps.
>: >
>: > --
>: > Bill Nelson (billn@peak.org)
>: Well Bill,
>: That calculation may may be close for your electric range, but I have
>: yet
>: to see an amplifier that is 100% efficient.
>: --
>: Rob
>
>: Rob Bienenstein (W8TX) http://members.tripod.com/~rob_1/equip.htm
>
>Well Rob,
>
>Lets do a little scenario. Take the 13kW continuous offering for example.
>Now say it only runs at 50% efficiency. We are now up to 26Kw. Throw in
>another 4kW to cover other losses and we have a grand total of 30kW.
>
>At my house, with a 200 amp main, each leg runs 121V-122V no load. With
>every thing in the house that uses electricity turned on and and a few
>extra 500W floodlamps plugged into spare plugs, 1000W metal halide flood,
>air compressor and a 2hp deep well jet. Oh, I ran the hair dryer also. The
>voltage drops to a minimum of 116V while drawing 137A. My electric company
>was kind enough to use 2/0 copper for the connection to their secondary.
>That gives me 232V phase to phase. 30,000W/232V = 129.3A This still
>leaves 70.7A to run the rest of the house on. An amount sufficient to run
>the rest of the house under normal conditions.
>
>Electricity wise, I don't see any problem. Actually, it may turn out to be

>the least of all problems. Of course you may put a kink in the theory of
>divirsity that the electric company uses in figuring distribution
>transformer kVA, but that is their problem. They'll just have to use a
>larger distribution transformer if you contest a lot.
>
>Gary

Why waste time to determine if the average house will run an amp this
large? It is NOT legal to run in the US for any ham. Unless you crank
it way down ... 1500 w output = legal max.

W4SCO

2780. Re: Icom 3200a Mods; Can it Be done???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: rkmorrow@aol.com
Message-ID: <19971111142801.JAA19138@ladder01.news.aol.com>
Source record: 162214

>>Looking for increased band reception on IC 3200a. Currently it is 140-150 / 440 -450. Have been told low side can be increased to appox 130 - 170 but no one seems to recall what is entailed.... An help or information would be greatly appreciated. Thanks !<<

According to experiments that I and others performed in the mid 1980's, the 3200 can only be extended to 154 MHz in the 2-meter section. None of us had any luck at all extending the coverage of the 70 cm section beyond the 440-450 MHz factory coverage. We tried all possible diode initializing patterns.

-Bob Morrow WB6GTM

2781. FS: IBM XT 640K, 20M HDD, CGA, 30 UK POUNDS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Alexander Peake <Alex@flay.demon.co.uk>
Message-ID: <PtpKXHAsTGa0Ew6A@demon.co.uk>
Source record: 162215
Cross-posted to: uk.radio.amateur,rec.radio.swap,rec.radio.amateur.equipment

works fine! strictly buyer collects! Genuine IBM.
--
Alexander Peake

2782. Daiwa Amp: DLA-80HII Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: rogers@eng14.rochny.USpra.abb.COM
Message-ID: <346868AF.2A459214@rogers.rochny.uspra.abb.com>
Source record: 162216

Hi:

I'm looking for a service manual or tune up procedure for the Daiwa
Dualband DLA-80HII amplifier. I have recently replaced the 2SC3102
final and would like to adjust the 432 output slightly.
Any help would be greatly appreciated.

Thanks,
Bill
KA2CKI

2783. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34686eca.825693543@news.atl.bellsouth.net>
Source record: 162217

On Mon, 10 Nov 1997 21:23:21 -0500, "Gary Mackey (KC8EHB) " <mackey@wwnet.net>
wrote:
>>The battery acts as a very large capacitor for low frequencies, so adding a
>>large electrolytic capacitor is generally ineffective. Use of a series
>choke,
>>however, can be useful. That forms a LC lowpass filter with the battery
>>capacitance. Shunting the choke with low value RF bypass capacitors can
>>be helpful to suppress high order harmonics of the vehicle systems' impulse
>>noises, IE a PI filter section.
>
>Any suggestions on what value of choke to install ? And would this be in
>series with the power line going from the radio to the battery ?

Yes, it is in series, and a suitable value would range from a low of about
100 mH up to about 10 H. (Obviously we're talking about iron core chokes
here.) One cheap source for this sort of filter is to use the filament winding
of a heavy power transformer. Or you can wind one on a powdered iron
core. Pay attention to the winding resistance, or you could be introducing
too much voltage drop with the current draw of typical amateur rigs.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2784. Re: How to I combine power supplies in paralell

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <34688016.A0A3F810@erols.com>
Source record: 162218

I agree, but make sure that both supplies are adjusted to the same
voltage, OTW, one becomes the predominant "pump".
Carey wrote:

> You can tie them together by putting a large (100 Amp) diode in series
>
> with each supply then tying the output's of the diodes together:
>
> - + D1 D2 +
> - ----PS1-------->|-------o---------|<---------PS2------- -
>
> Where PS1 = power supply 1, PS2 = power supply 2 and o = the positive
> output.
> An tie the minus (-) sides of both supplies together and to
> ground/common/whatever...
>
> dpanek@mindspring.com (David Panek) wrote:
>
> > I have two Newmar power supplies. One is a 20 amp and the
> >other is 35 amps.They are regulated transformer type supplies.Can I
> >compine them in paralell to produce 12 volts at 55 amps? Do I need to
>
> >isolate them from each other in some way?
> >Thanks in advance.
> >David Panek
> >KE4MLV
> >dpanek@mindspring.com
> >770-979-6771

2785. Re: Nov 22 Ham Flea in Newton MA - Info?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEJHoFF.Fn5@netcom.com>
Source record: 162219
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

In article <01bcee61$83bbe9a0$0d8a92d0@bitnet.bit-net.com> "DavidC" <davidc@bit-net.com>
writes:
-Anyone familiar with the upcoming flea in Newton, MA Nov. 22nd?
-
-It reads, "22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ
-508 664 0773 F"
-on the flea and hamfest listing.

It's an auction sponsored by the Waltham ARA (146.64 et al) and the 1200
Radio Club. Check out
http://ourworld.compuserve.com/homepages/emayer/auction.htm
for more info. I've gotten some good deals there.

/mike

--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

2786. Re: ��!��й��@�ı�ham�□��O�c�...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971111093104.3843A-100000@shell.one.net>
Source record: 162220

So don't you think that this kid is a big joke or what? He faked his identity in the newsgroup while using his real name and email address to send me the exact same piece of garbage via email.

Now we all know that, without having to do a whole lot of investigation, xyz@harts.org is Mr. Wong Wing Kin. He is a student from the University of Science & Technology in Hong Kong (@stu.ust.hk). Thanks for telling us all! I am sure that I'll let the whole world know his callsign once I find that out.

He dislikes Hams in Hong Kong and around the world. Likewise, he fakes email his address by using xyz@harts.org (his real email address is ac_wwkaa@stu.ust.hk). When he is being confronted, he gets so defensive that he starts to call names. These have proven that he is either a disgruntled Ham or a right out loser in general. =20

Well, maybe my help to the newsgroup is indeed proving that I am an idiot in Mr. Wong's eyes. However, my intention is good and my reply is not without merit. It is he who started out insulting other people in the first place and that by itself is enough for us to really watch out for.

In closing, I suggest that Mr. Wong comes out and make a public appology with his real identity. Be a bright person like many people here in the newsgroup because you don't need to live in the dark by insulting people and have your own identity concealed. There are great many people here would like to read your positive and valuable inputs, and share ideas with you. If you've found yourself in a wrong newsgroup, please make a switch. It's ashame that Mr. Wong, as a grown man, needs so much to be done to get mature.

de David Ho, AF4BH/VR2UE
davidho@one.net

>From ac_wwkaa@stu.ust.hk Tue Nov 11 09:30:43 1997
>Date: Tue, 11 Nov 1997 19:27:36 +0800
>From: Wong Wing Kin <ac_wwkaa@stu.ust.hk>
>To: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
>Subject:
>=3D?ISO-8859-1?Q?Re:_=3DB0=3DDA!=3DAD=3DEC=3DA8=3DD3=3DA5=3DFE=3DA5@=3DAC=
=3DC9=3DAA=3DBAham=3DA4=3DCD=3DB3=3DA3=3DACO=3DA5=3DD5=3DB7=3DF6...?=3D
>
>Then, another guy(VR2UselEss), has helped in proving my proposition=20
>that =AD=BB=B4=E4=AA=BAham=A4=CD=A5=D5=B7=F6=A7=A8=B5L=B2=E1(hams here in =
Hong Kong are mentally retarded=20
>and nonsense)!
>

>Whatever he said DID matter. He's giving shame on you if you make QSO
>with him.
>Just ignore him.
>
>****Don't Follow Up, As Proof has been Set-up****

2787. FS: Test Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-11 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bcee62$c67fc800$efe603c7@CharlesMadsen>
Source record: 162221

I have the following used equipment in excellent condition: LOWEST PRICES

Austron 2000C Loran C. Receiver
Austron 2010B Disciplined Frequency Standard
Fluke 893
Fluke 8300
HP 4328A Milliohmeter
HP Scope 1725A (275 MHz)
Millivac MV 893B-S RF Millivoltmeter 1 GHz
Tektronix Scopes: Excellent condition. 465, 465B, 466/DV44 (100 MHz)

To receive a full list and particulars, e-mail: nccmad@intermind.net
E-mail photos are available for all items.

2788. Re: FS-2M&440 MOBILE'S CHEAP!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: benj@finenet.com
Message-ID: <346a3901.0@news.gabn.net>
Source record: 162023

In article <19971111180500.NAA07001@ladder01.news.aol.com>, hotniks16@aol.com (Hotniks16) says:
> i need to get rid of my kenwood 2m rig and icom 2m/440 rig,the kenwood is a
> 241a and the icom is a 2350,the kenwood was used 3 times since i got it,it is
> in good condition with box.the icom was my main rig for vhf/uhf,it works great
> on 440 but on 2m it doesnt seem to get out as far as my other radio the only
> thing i can think of is somone turned down the pwr,but im not sure because i
> dont have a meter for those bands,both rigs have mics and box and stuff but im
> not sure about the mounting hardware i need to check and see.i really need to
> unload this stuff soon so please respond asap,asking 375$obo for both rigs,if
> you know anyone else who would be interested let me know,later 73

I'll take the icom rig for $100.. sound good?

2789. FS: TS520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <346A44AD.1EF3@citynet.net>
Source record: 162024
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Hi, all, still have the TS520 in great electrical shape and decent cosmetic shape for sale or trade. Looking for and HT1000 ht VHF 16ch. or sale radio, mic, xtra tubes, cw filter, dc power pack option for $250uship. Thanks for the time and reply via email.
73,
Randy
--
>>To reply, remove the dot between 'city' and 'net'<<

>>Randy- KC8CPK, CRTT, NREMT-P, ICQ 4455106<<
>>Robin- RN, MICU<<
>>DeeDee- CCC,SLP<<

2790. WTB:B&W coax switches

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <64djad$6ql@bgtnsc03.worldnet.att.net>
Source record: 162025

Wanted- B&W coax switches- Models CSR-5G (5 position) and/or CS-6G (6 position). State condition and price. Thanks in advance. Brian K3USC-Erie,PA

2791. Repair scratched TV picture tube?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: David Solomon <DSolomon@worldnet.att.net>
Message-ID: <346A5889.4911@worldnet.att.net>
Source record: 162026

Hi,

This question has nothing to do with ham radio but here goes...

I have a NEC 20" TV with a couple of scratches on the surface of the picture tube. Does anyone know any way to polish these scratches out without harming the picture quality?

Thanks in advance for any help and 73,
David - AB2CI

2792. Alinco DJ580-T: $225 plus shipping

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: wd4sgu@juno.com
Message-ID: <879386491.19678@dejanews.com>
Source record: 162027
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

DJ 580-T with 7.2v standard battery, charger, antenna and manual. Radio has been modified to receive AM aircraft and full 800mhz/cell band. It is in very good operating condition, but has seen a lot of use, so about half of the keys have the characters worn off, the plastic cover over the lcd has wear marks on it, and the original owner scratched his driver's license number on the back cover.

None of these wear features affect the operation of the radio. It transmits and receives very well, and all of the other functions such as CTCSS, DCS, and memory dialing work properly.

Price is $225 plus shipping charges.

Thanks.

Mike - WD4SGU

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2793. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "K.Markey" <k.markey@worldnet.att.net>
Message-ID: <64dlem$623@bgtnsc02.worldnet.att.net>
Source record: 162028

DBossel529 wrote in message
<19971112124800.HAA08443@ladder01.news.aol.com>...
>In article <19971106190100.OAA16966@ladder02.news.aol.com>, ke4fmn@aol.com
>(KE4FMN) writes:
>
>>when you hooked up the radio to the battery, did you put the negative side
to
>> the battery??? if so, you will want to move it to the chassis of the
car.
>> That should help some. as for the oversized capacitor, well if you don't
>>have
>> much room in your vehicle like mine then that cap is a waste of time.
Not
>> only that, but it also looks NASTY too.
>>i hope this helps. KE4FMN (2way radio installer)
>
>I'm changing my tune after reading an ariticle in this months Fists
>newsletter.
>DO connect it to the chassis of the car and the reasoning behind this is,
>if you don't, the shielded conductor of the coax can become the ground
>cable and so can the chassis of your radio. Live and learn!
>
>73 ... and happy mobiling .... Dwight ... KB9JAI

Regardless of what many others say, I think the best place to hook up the radio is negative lead directly on the engine block and the positive lead on the engine starter (or where ever the positive battery cable connects to). Crimp a large circular terminal lug on the end of each radio power lead for good mechanical reliability. The cars huge battery cables are so low in resistance that it's much like connecting to the battery itself, and you have the added protection of not harming the radio if the engine's neg. battery cable fails. But the part I especially like is not having those messy little wires at the battery terminals interfering with the car's battery cables making a good connection to the battery. Those little wires are always corroding at the battery and not very reliable.

Kevin

2794. Re: Nov 22 Ham Flea in Newton MA - Info?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Charles Tinney <ctinney@mail.msy.bellsouth.net>
Message-ID: <346A7C03.4D1937A2@mail.msy.bellsouth.net>
Source record: 162029
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

http://members.tripod.com/~CharlesTinney/index.html

DavidC wrote:

> Anyone familiar with the upcoming flea in Newton, MA Nov. 22nd?
>
> It reads, "22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ
> 508 664 0773 F"
> on the flea and hamfest listing.
>
> I am curious if it is at all worth getting a table and making the trip for
> So. NH. Thanks & 73,
> --
> DavidC AA1FA
> "Now may the God of hope fill you with all joy and peace in believing, that
> you may abound in hope by the power of the Holy Spirit." Romans 15:13

2795. How well does DSP work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <346a284c.896842@news3.paonline.com>
Source record: 162030

A friend showed me his new Kenwood TS-570. I was especially interested in the DSP, so he showed me how that function worked. While the bandwidth reduction seemed to work quite well, I was surprised and rather disappointed in the way the noise reduction algorithms worked. Especially when in the NR 2 mode, there was a constant "burbling" noise (even that's not a good word, but I can't describe the sound) coming from the speaker. This was quite distracting.

Is this typical or normal for DSP noise reduction? Is it something you get used to? I was thinking of selling my TS-850 and getting this new rig, but not any more. How about add-on DSP units like the Timewave products? Are some brands or models better than others? I'd like to hear your experience and opinion with these add-on units, posted to this newsgroup.

Thanks!

Bill, K3AN

2796. Re: 'Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Harry Freeman NK9R <72571.434@CompuServe.COM>
Message-ID: <#icBiQ478GA.242@ntawwabp.compuserve.com>
Source record: 162031

I am using a D-104 with TUG9 stand and amp into an Icom 756 600 ohm input. It works great. I believe that the preamp brings the impeadance down to
the 5k range which is considerd a mid point. I don't have that switch in mine
though so I can't offer a suggestion about that. You might want to contact
Astatic and ask them. They were very helpful to me. They are also on the
Web. Try www.astatic.com
--
73 de Harry NK9R

2797. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <346A5C65.3B5C@MAIL.IDT.NET>
Source record: 162032
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Leslie Paul Davies wrote:
>
> Bad idea, Jeff. Just learn the stuff, take
> the simple exam, and join us w/o fears.
>
> GL
>
> --
> Paul W2SYF/4 Ft Lauderdale
> "Heisenberg may have slept here... "
> Leslie Paul Davies
> lpdavies@bc.seflin.org

Yeah, then you can BROADCAST on 75 meters with the rest of them... ugh ;(

2798. KW Parts radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <346A6F52.3E19@hauns.com>
Source record: 162033

I bought a beautiful TS-180S and the display was broken by ups. If anyone has a parts 180 pls let me know. If anyone knows if the display is the same on the 120 or 130, etc. pls let me know. Kenwood no longer offers this. Perhaps someone knows of a source? tnx. Bob

2799. I need all the basics on Amateur Radio!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Matthew Anscher <ansch002@acpub.duke.edu>
Message-ID: <346A6DDD.184E@acpub.duke.edu>
Source record: 162034

Please help me. Educate me about amateur radio. My e-mail is

ansch002@acpub.duke.edu
(zero-zero 2)

Do not post by usenet, but send it by e-mail.

2800. MFJ 1270B Tnc & Timewave DSP FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <346A5C21.2C52@iamerica.net>
Source record: 162035
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi I have a MFJ 1270B Packet TNC for sale, includes: manual, software,
and I will even throw in a 1 amp power supply if you want. Asking
$65.00 plus shipping. I also have a Timewave 59 dsp for sale. This is
not the 59+ plus model. An earlier model. Mint condx with box and manual
Asking $110.00 plus shipping.
Thanks Landen
KC5QDZ@IAMERICA.NET

2801. Yaesu FT-8100 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <346A7CEE.154F@MAIL.IDT.NET>
Source record: 162036

I just bought an FT-8100. Now, I already have an FT-8000 in the other car. what I want to know is this, is the back metal heat sink (the fins) on the 8100 black, or unpainted silver??? On my 8000, they are black, but for some reason, on my 8100, they are unpainted...

Are there other 8100 owners out there who can tell me if theirs are silver or black???

Thanx -- KA2YDY -- Pete

2802. Re: IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Harry Freeman NK9R <72571.434@CompuServe.COM>
Message-ID: <uPYzrT478GA.242@ntawwabp.compuserve.com>
Source record: 162037

I have to agree with the above. I have a 756 and I feel that it is:

1. The best receiver I have ever owned.

2. The best CW rig I've ever owned

Its not perfect, but it does do a lot right. Good luck

Harry NK9R
--
73 de Harry NK9R

2803. Re: SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: wa6gsd@ix.netcom.com
Message-ID: <346A73AD.7ACF@ix.netcom.com>
Source record: 162038

Don Gray wrote:
>
> Thanks for reading this.
>
> Looking at the literature regarding the SGC-231
> (http://www.sgcworld.com/smartuneri.gif) I notice that they can be used in
> a dipole centerfed and dipole feedline configuration. I can't understand
> how this is accomplished since the output of the tuner is meant to be
> connected to a random length of wire (i.e. from an insulated single
> terminal on the tuner). Does anyone know what SGC means by dipole
> configuration ? Do they propose that a feedline be connected between the
> output for the random wire and ground then connected to the feedpoint of a
> dipole ? What impeadance and type (balanced / unbalanced) of feedline is
> used ?
>
> Thanks for any responses.
>
> 73,
>
> Don, VE3DGE

Hi Don...

I have the SGC-230, and as I have understood it (and am using it),
the dipole is connected with one side to the output terminal of the
tuner, and the other to the ground terminal of the tuner... The
unit is fed with 50 ohm coax at the normal connector on the pigtail
from the tuner..

My dipole is 60' on a side, and I am getting unbelievable
results on 10 thru 80 with my 100W TS-830.. I cqn get out on
160, but have a lot of RF on the rig.. I am in a temporary
operating location however, and don't have a ground to the rig
at this time..

I get consistently good reports on all bands.. THe performance on
75 has been unbelievable..

Good luck !!

Steve - WA6GSD

2804. FS: FT-102 HF 160-10m $450 (shipped)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "B.K." <k7on@qth.net>
Message-ID: <346A79C8.48B9@qth.net>
Source record: 162039

FS: FT-102 HF 160-10m $450 (shipped)

--

-Brian k7on@qth.net
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

2805. Re: VHF Radio Recommendations??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <64dt2u$fr4$1@hyperion.nitco.com>
Source record: 162040

> Most of the VHF multi-band radios ignore 6m completely. I have not
>found a full-mode 6m-only radio at all. And I don't want a HF radio

Kenwood TS-60????

2806. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <346A112A.C4D@ccnet.com>
Source record: 162041
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Wy don't you just get an amateur radio license and operate legal.

Don, W6IQ

2807. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <346A87BE.70E3@onramp.net>
Source record: 162042
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

T E I X E I R A wrote:
>
> Wy don't you just get an amateur radio license and operate legal.
>
> Don, W6IQ

Couldn't sound any worse than 80m at night....
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2808. Kenyon Radio Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: olcese@wport.com
Message-ID: <64e0gb$5ji@sdrn.zippo.com>
Source record: 162043

I have a Kenyon Electronics Model RT80 VHF radio on my boat and I need some minor parts (knobs and dials).

Can anyone tell me where they can be purchased?

Thanks.

2809. Re: How well does DSP work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x7200lmkot.fsf@dumbcat.codewright.com>
Source record: 162044

XSavageFam@paonline.com writes:

> new rig, but not any more. How about add-on DSP units like the
> Timewave products? Are some brands or models better than others?
> I'd like to hear your experience and opinion with these add-on units,
> posted to this newsgroup.

I use the Timewave 59Y -- it's the unit that fits inside a Yaesu SP-5 cabinet. I find it makes listening easier. It is not the difference between copy and no copy, but the difference between a pleasant rag chew and the tension that would otherwise come from the concentration necessary when the bands get noisy.

It's good with noise, great with heterodynes, and the agc function is often nice if a bit confusing (confusing in that sometimes it makes things much better, other times much worse). I do not use the high pass/low pass adjustments much as I already have good filtering, IF width, IF shift, etc., on my FT-1000.

I also use it for packet. I haven't done many comparisons in packet mode yet -- it just seems to be on unless I specifically want to run with wide open filters to hear who's not on frequency.

// marc

2810. ADMS 2d software for the 8100! (got it today!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "Alan K. Adamson" <ne1h@ne1h.radio.org>
Message-ID: <64ehe8$dbs@news.gwinnett.com>
Source record: 162045

All,

I just got my adms 2d software for the 8100... Very interesting. I'm looking from some "template" files from other 8100 users. It would appear that the software, looks at the "template" file that you have to download from the radio the first time, for each upload to the radio. The Help file says something about getting freq. ranges, etc from the template file. I suppose that other US 8100's will be the same or similar with this "template" file, but other countries (and other freq ranges :-)) may be different and it may be a way to unlock the receive coverage of the radio.

Anyone else have any experience?

Alan Adamson
ne1h@ne1h.radio.org

2811. Re: SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: avatar <avatar@frii.com>
Message-ID: <346A4E7D.7314@frii.com>
Source record: 162046

Don Gray wrote:
>
> Thanks for reading this.
>
> Looking at the literature regarding the SGC-231
> (http://www.sgcworld.com/smartuneri.gif) I notice that they can be used in
> a dipole centerfed and dipole feedline configuration. I can't understand
> how this is accomplished since the output of the tuner is meant to be
> connected to a random length of wire (i.e. from an insulated single
> terminal on the tuner). Does anyone know what SGC means by dipole
> configuration ? Do they propose that a feedline be connected between the
> output for the random wire and ground then connected to the feedpoint of a
> dipole ? What impeadance and type (balanced / unbalanced) of feedline is
> used ?
>
> Thanks for any responses.
>
> 73,
>
> Don, VE3DGE

Don,

I don't have personal experience with that tuner, but what matters is
the tuning range for the load. It shouldn't matter whether the load is a
single wire or a feedline. What matters is the range of R & jX the tuner
is capable of matching. If those specifications are available, you can
calculate the antenna feedpoint R & jX and then calculate the Z
transformation due to the feedline to see what R & jX the tuner will
see. If the load at the tuner has a value of jX beyond the tuner's
range, you can add the opposite type of jX in series or parallel with
the output of the tuner.

73's
Dave - W0MAY

2812. Re: SK's equipment for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: cbranche@innet.com
Message-ID: <cbranche-1211971717440001@npr-52.innet.com>
Source record: 162047

In article <cbranche-1011972034460001@npr-72.innet.com>,
cbranche@innet.com (cal branche) wrote:

> I am helping the widow of a Silent Key sell some of his equipment.
>
>THE TEN-TEC PACKAGE HAS BEEN SOLD. BUT, THERE IS STILL
>
> a Kenwood TS 50 for $550.00 IT IS IN GOOD SHAPE AND READY TO GO...
>
>
>
> Please call Kris at: 813-949-3411
>
>
>
> You can email me for further information. Kris is available most of the
> time, but after 5 p.m. is best.
>
> She is located in Lutz, Florida (north of Tampa).
>
>

--
John D. MacDonald queries cheerfully accepted.
JDM Web Page is at http://innet.com/~cbranche/jdm.html

2813. FS:Kenwood TR-2600a 2m HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <346A7015.6FCB0FEF@compuserve.com>
Source record: 162048
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Kenwood TR-2600a 2 meter HT
Extra clean rig with battery, charger, leather case
and original duck antenna. Not a mark on it.

Price: $125 shipped CONUS

Jim

2814. yaesu ftc-2003/rt

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: COOLSGA@btmaa.bel.alcatel.be
Message-ID: <64c2tn$4oh@btmpjg.god.bel.alcatel.be>
Source record: 162049

Hallo,
Can someone provide me with a copy of the circuit diagrams for a
Yaesu FTC-2003/RT VHF (6 channel Xtal controlled) portable ?
E-mail : coolsga@btmaa.bel.alcatel.be
Thanks in advance
Gaston (ON1DMR)

2815. Essay Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "Edward, III Dickinson" <eddick@worldnet.att.net>
Message-ID: <64cgop$od4@bgtnsc03.worldnet.att.net>
Source record: 162050

The following table is contained in an article in October 1997 QST, 'Official Journal of The American Radio Relay League'. The article, "What's New About the FCC's New RF-Exposure Regulations?", by Ed Hare, W1RFI, is on pages 51 and 52.

Table 1
Power Thresholds for Routine Evaluation of Amateur Radio Stations

Band (Wavelength)	Transmitter Power (W)
160m	500
75m	500
80m	500
40m	500
30m	425
20m	225
17m	125
15m	100
12m	75
10m	50
6 - 1.23m	50
70cm	70
33cm	150
23cm	200
13cm and up	250

ESSAY QUESTION

Compare the frequencies aligned with lower power thresholds with those which may be useful to Low Earth Orbit satellites. Include in your discussion the implications of non-structured communications verses a potential preponderance 'organizationally prepared' information. Discuss the ramifications of this with the potential dampening of freedom of communication throughout the world. Additionally, discuss the idea of vertically integrated information processing entities dominating the RF Spectrum. References to other recent restrictions on the airways, may be included.

As you see fit, please post this 'essay question' where it may be viewed by Radio Amateurs and interested others.

'Only the Paranoid Survive'
- Andrew Grove

'The price of freedom is eternal vigilance.'
- Thomas Jefferson

2816. Tips on converting MastrII mobile for repeater use

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bcef78$e9611920$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 162051

We are beginning a project to convert a GE Mastr II VHF mobile (110 Watt) to 2M repeater. Looking for practical tips/hints for anyone having gone through this conversion. The particular model is the dual front end (thick chassis). Will be interfacing to an SComm 7K controller.

Thanks

John, N4SJW

2817. WTB: SP-23 MC-90 PS-53 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "J. T. Montgomery" <jtm@XspamX.databasics.com>
Message-ID: <64cjf1$e54@camel20.mindspring.com>
Source record: 162052
Cross-posted to:
alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I am interested in purchasing the following Kenwood equipment in mint condition:

SP-23 Speaker
MC-90 Microphone
PS-53 Power Supply.

Thanks,

-J.T.

N4SAM
404-607-1467

2818. Panasonic RF-2600 SW Calibration Adj?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: rbortell@ns1.wsg.net
Message-ID: <3469bf1a.11991934@news.empireone.net>
Source record: 162053

I have a Panasonic RF-2600 receiver with a digital frequency readout (in fact, I've had it for more years than I care to think about). There's a "SW CAL" knob which you use to calibrate the frequency shown on the readout to the station you are listening to. When it was new and I was younger, the readout would be calibrated to the station with the SW CAL knob pretty much in the middle of its range. However, over the years, something has drifted or changed, so that now in order to calibrate it properly, I have to turn the SW CAL knob all the way to the left. It won't be long before the station is out of the SW CAL knob's range.
If there's somebody out there familiar with this radio, can you tell me if there's an adjustment somewhere in the radio to bring the thing back in range?

2819. Re: PS Heating Up Charging Battery - Concern?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EJJJ1J.KrG@netcom.com>
Source record: 162054
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <01bcef0c$4dd9d9e0$0b8a92d0@bitnet.bit-net.com>,
DavidC <davidc@bit-net.com> wrote:
>I recently acquired a used gel-cell battery. It is a large (car battery
>size).
>It measured just under 9v when I got it. I connected a 2.5A 13.8v Micronta
>PS I had laying around and started the charging process. After several
>hours the battery was up to 11v.
>My concern is that the PS is getting very hot, should I have diodes in the
>charging line or something to protect the PS, or is the process of bring
>the voltage back up in the battery just unusually taxing on the PS?

You need to limit the current to 10%-20% of the batteries ammp/hour
rating (for nicad and probably most others). Heat damages batteries.

You can limit the current with a LM317 voltage regulator, as long
as you run less than 1 amp. Radio Shack has them. You can wire them
up with one additional resitor to make them a current regulator.

>Oh, and my meter is unable to measure the amperage over 600MA, what
>inexpensive metering setup would be good to monitor this battery - the goal
>is to keep a trickle charger (the Micronta?) on it.

Jerry rig a 1/10 ohm resistor (you could use coil of wire).
Put it in series with battery and charger. Measuring voltage
across it will tell you the current.

2820. FS Standard C528A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: John Perry <perry@alpha.jpunix.com>
Message-ID: <19971112095506.59930@alpha.jpunix.com>
Source record: 162055
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

I have a Standard C528A 2m/440 handheld I would like to sell.
It's clean, lightly used, and has a new battery pack. It puts out 5
watts on both bands. It comes with the manual, schematic, and original
box. I've done the keyboard mods to extend the TX/RX range. I'm asking
$300 US but will entertain best offers. If you are interested, please
email me at perry@alpha.jpunix.com.
--
John Perry KG5RG perry@alpha.jpunix.com PGP-encrypted e-mail welcome!
Amateur Radio Address: kg5rg@kg5rg.ampr.org
WWW - http://www.jpunix.com
PGP 2.62 key for perry@jpunix.com is on the keyservers.

2821. Help: Hamlink

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Hani Raad <hani@leb.net>
Message-ID: <01bcef85$64dc9dc0$c035989e@raad.demon.co.uk>
Source record: 162056

I am looking for a manual for the HAMLINK Model ARE-60
made by ARE (AEA)

I would apreciate any lead or help to find one.

73 de Hani - AA3EI
aa3ei@leb.net

2822. Re: Batteries for Kenwood TH-205AT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3469D525.781F@onramp.net>
Source record: 162057
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

DavidC wrote:
>
> Please share the info. when you find it, am I also looking.
> 73, DavidC AA1FA
>
> > I have a Kenwood TH-205AT that I need a battery for. Have been unable >
> to locate any.
> > Anyone have a good used battery or know of where I could get one??
> > Will - N0SCD

I have several..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2823. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Bill <whagen@inreach.com>
Message-ID: <346A9995.655B@inreach.com>
Source record: 162058
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

wrote:
>stuff

If your one hour program is any good, why dont you go to one of the
local AM radio stations and see if they will run it for you. That way
someone will really listen to it.
Another option is to do it on your CB radio, even though illegal, the
band is trashed and no-one cares.
Otherwise you will probably get caught as all the other radio spectrum
is very valuable and monitored quite thoroughly.

2824. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-1211971812590001@sl7.midtown.net>
Source record: 162059
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org (Leslie Paul Davies) wrote:

> Bad idea, Jeff. Just learn the stuff, take
> the simple exam, and join us w/o fears.

If the FCC would allow broadcasting to the public by hams, their pirate problems would be solved. Who wants to listen to a bunch of old farts talking about how great their rig is and what the good ole days were like when they didn't have all these nocode techs? On top of that, a night listening to the chaos on 3950 and anybody would be scared away from hamming.

2825. wtb uhf 9600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: don@breazile.com
Message-ID: <3469f281.2087524@netnews2.worldnet.att.net>
Source record: 162077

wanted uhf for 9600 packet
let me know what you have
73 Don

2826. Re: PBT mod for the Icom 765?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <64b19g$iks_001@tofu143.cruzio.com>
Source record: 162078

In article <6481ptano1@news1.teleport.com>,
prografx@teleport.com (Steve Kennedy) wrote:
>"N4WFK" <n4wfk@louisa.net> wrote:
>
>>Anyone heard of a mod to restore the passband tuning on the Icom 765? I
>>had it with my 761 and of course the 765 lost it to I/F shift due to some
>>patent problem?
>
>>Thanks in advance.
>
>>John, N4WFK
>
>
>I can't speak about these models, but I have restored R71A receiver's
>that lost their PBT controls. Your mod may or may not be similar in
>nature:
>
>
>1. In the IC-R71A, the dual PBT/Notch control is replaced with a
>single (for Notch only). The PC board is the same inside, so you have
>to replace the control (potentiomenter) ($15) and both external knobs
>($4) to restore this part. The second (rear PBT) element is jumpered
>to bypass these connections.
>
>2. If you want the front panel nomenclature to show PBT for this new
>control, you will have to order the appropriate front panel casting
>(about $45).
>
>3. You need to put the PBT IF filter back in. The factory stock
>unit is about $55, the better FL-44A is over $200 new now (whew).
>There is a spot on the PC board for it... it simply was replaced with
>a coupling resistor to bypass this part of the layout.
>
>So, simply removing this resistor, adding the filter back in and
>restoring the control is all that is electrically required. The front
>panel is optional. If you do the front panel, make sure you get the
>logo plate and new window to go with it.
>
>GET THE SERVICE MANUALS!
>
>I found all all I needed to know about these changes from the Icom
>factory Service Manuals, including part numbers. It also helped me to
>compare the schematics for both old and new R71A to the even older R70
>(which is almost identical RF-wise).

>
>I hope this might help you in your investigation for the 761/765!
>
>Steve
>WB7PSD
>

Actually it is much simpler than this for the 765. E-mail me if you still need
it.

Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS Maintainers License
NMEA Certified
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

2827. Want IC-W32A Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Jon <to_me@usa.net>
Message-ID: <01bcef17$9fd5b380$0200a8c0@jandrews.i-2000.com>
Source record: 162079
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

If you got'm I can use'm... IC-W32A mods for TX MARS and Wide RX.

73,
Jon

2828. icom ic-f3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: dave_adrian@b.c.sympatico.ca
Message-ID: <3469213c.5670127@news.bctel.ca>
Source record: 162080

require field programing instructions for this radio any help would be appreciated.

2829. Wanted:800Mhz/Cellular Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: aoangel029@aol.com
Message-ID: <19971112051201.AAA18856@ladder01.news.aol.com>
Source record: 162081

I'm looking for anything that receives in the cellular range. (Around 800Mhz)
Transmit would be nice, but not necessary.
Please send all replys to "aoangel029@aol.com"

Thanx In Advance,
Danny Nichols

2830. Newer VX-1R MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Luca@monoski.com
Message-ID: <879314470.18838@dejanews.com>
Source record: 162082

I liked my VX-1R so much that I bought another one.
I was surprised to find out that the the extended RX and TX mods no longer works as is on the latest serial number radios.
The problem is simple: somebody must have noticed the ability to receive the cell phone band , and they removed diode D2006 on the logic diagram which connects to JP0 and JP1 and the jumper scan line on the CPU.
I reinstalled the diode and shorted jp0 and jp1 and it works as expected.
shhh! Don't let the FCC know .....
Bye
Luca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2831. Micor UHF- How easy to ham band?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: rickd73@aol.com
Message-ID: <19971112053701.AAA21149@ladder01.news.aol.com>
Source record: 162083

Anyone have experience with putting a Motorola T54RTA 3803 75w 450-470 Mhz mobile in the ham band ? Easy or hard to do?
Thanks- Rick, KY0Q rickd73@aol.com

2832. Re: PS Heating Up Charging Battery - Concern?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <64bml4pfm1@alice.walrus.com>
Source record: 162084
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

DavidC (davidc@bit-net.com) wrote:
: I recently acquired a used gel-cell battery. It is a large (car battery
: size).
: It measured just under 9v when I got it. I connected a 2.5A 13.8v Micronta
: PS I had laying around and started the charging process. After several
: hours the battery was up to 11v.
: My concern is that the PS is getting very hot, should I have diodes in the
: charging line or something to protect the PS, or is the process of bring
: the voltage back up in the battery just unusually taxing on the PS?

A gel-cell battery of that size can draw a fair amount of current-the
current will go down when the battery is near full charge.

: Oh, and my meter is unable to measure the amperage over 600MA, what
: inexpensive metering setup would be good to monitor this battery - the goal
: is to keep a trickle charger (the Micronta?) on it.

One way to measure high current is to find a high power low ohmage
resistor(under 1 ohm is best, to reduce voltage drop).
Put the resistor in series with the battery, and put the meter across
it:simple ohms law will allow you to determine the current.
If you can't find a suitable resistor, then use a length of wire...if a
digital meter is used, copper wire may do, but if a analog meter used,
then resistance wire may be needed.

: Thanks in advance for your help!
: --
: 73, DavidC AA1FA
: "Now may the God of hope fill you with all joy and peace in believing, that
: you may abound in hope by the power of the Holy Spirit." Romans 15:13

2833. TRY INTERNET RADIO 100 CHANNELS http://home.earthlink.net/~blogans/aj.htm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: blogans@earthlink.net
Message-ID: <64bl7e$n3j@ecuador.earthlink.net>
Source record: 162085
Cross-posted to: rec.music.phish,rec.pets.birds,rec.pets.cats.community,rec.pets.dogs.behavior,rec.pets.dogs.breeds,rec.pets.herp,rec.photo.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.swap,rec.roller-coaster,rec.skydiving,rec.sport.baseball,rec.sport.basketball.pro,rec.sport.boxing,rec.sport.cricket,rec.sport.football.college,rec.sport.football.fantasy,rec.sport.football.pro,rec.sport.jetski,rec.sport.paintball,rec.sport.pro-wrestling,rec.sport.skating.ice.figure,rec.sport.snowmobiles,rec.sport.soccer,rec.toys.action-figures,rec.toys.cars,rec.toys.misc

TRY INTERNET RADIO 100 CHANNELS http://home.earthlink.net/~blogans/aj.htm
TRY INTERNET RADIO 100 CHANNELS http://home.earthlink.net/~blogans/aj.htm
TRY INTERNET RADIO 100 CHANNELS http://home.earthlink.net/~blogans/aj.htm

2834. THE CHRISTIAN BUSINESS OPPORTUNITY WEBSITE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: graham@arlington.net
Message-ID: <64bj0h$9r9@lepton.startext.net>
Source record: 162086

Thank You,
The response has been so phenomenal that I cannot
handle my e-mail. I am posting the Christian Business
Opportunity Website for your direct viewing. You may
SIGN UP for FREE and GET A FREE WEBPAGE at the URL below
and you will receive a free info pack.
<http://get-it.net/cgi-bin/get-it/1/jgraha1015/scriptures>

Everything you need to make a logical decision is cover
in the info pack. You may call 1-800-585-5873 and give
ID. 6744 for a free sign up and info pack.

Please e-mail me if there is anyway I can be of service
to you and the group.

May God Bless All of You
and Your Families.

Joe Graham #6744
graham@arlington.net

P.S. If you have receive this by mistake, Please FORGIVE ME.

2835. Re: IC-756 and 775 Opinions Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: thaxton@ptgroup.com
Message-ID: <64bo13$o9t@voodoo.pdx.oneworld.com>
Source record: 162087

In article <Pine.A41.3.95b.971110070903.89424A-100000@homer12.u.washington.edu>, "J. Young" <jtyoung@u.washington.edu> wrote:
>I agree with this assessment. The 756 is the better radio for the money,

I also have a 756 and am very happy with the unit. I have interfaced it with my networked PC(Yeah I'm a bit head at heart). Receiver is good and all in all I am happy with the unit and it's performance. It drives my amp with no problem and the auto tuner functions fine. I have received compliments on the audio quality from numerous contacts I have worked. It seems to be a good , solid unit.

my .02 worth...

Don
N0FGK

2836. use mulitmedia headphone/mic with HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Markus Lenggenhager <m.lenggenhager@zrh.sc.philips.com>
Message-ID: <34696ADE.2B0A70AE@zrh.sc.philips.com>
Source record: 162088

Hi all

Bought one of the super cheap multimedia headphone/mic sets recently.
As expected, it doesn't work with my HF rig (no modulation at all).
Unfortunately there is no information about the impedance and output
level on the package. But I guess the problem is in this area. Probably
have to use a separate preamp. Is it worth the money, or should I stay
away from such cheap microphones and buy something better?

73, Markus HB9BRJ

2837. FS: Yaesu FT-5200 2m/440 Like New

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: sevance@earthlink.net
Message-ID: <sevance-ya02408000R1211970050020001@news.earthlink.net>
Source record: 162089

Yaesu FT-5200 2M/440 Dual Band, Wireless Remote Mike, Digital Voice/DTMF Pager Unit, Quick-Release Bracket, Tone Squelch Unit, Separation Kit, over $1,100 new, sacrifice at $600

Please email at sevance@advancedlook.com for more info.

--
Steve Vance
mailto:sevance@earthlink.net

2838. Best price on a new Icom IC-706 MII ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: N4WFK <n4wfk@louisa.net>
Message-ID: <01bcef5a$e36feeb0$b01603d1@dad>
Source record: 162090

Anyone found a good place to get this rig. I know that HRO and AES are selling it for $1299. I think Maryland Radio had it for $1249 but they don't ship C.O.D and won't ship to anywhere else other than your call book address?

73's and thanks in advance.

John, N4WFK
n4wfk@louisa.net

2839. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971112124800.HAA08443@ladder01.news.aol.com>
Source record: 162091

In article <19971106190100.OAA16966@ladder02.news.aol.com>, ke4fmn@aol.com (KE4FMN) writes:

>when you hooked up the radio to the battery, did you put the negative side to
> the battery??? if so, you will want to move it to the chassis of the car.
> That should help some. as for the oversized capacitor, well if you don't
>have
> much room in your vehicle like mine then that cap is a waste of time. Not
> only that, but it also looks NASTY too.
>i hope this helps. KE4FMN (2way radio installer)

I'm changing my tune after reading an ariticle in this months Fists newsletter.
DO connect it to the chassis of the car and the reasoning behind this is, if you don't, the shielded conductor of the coax can become the ground cable and so can the chassis of your radio. Live and learn!

73 ... and happy mobiling .... Dwight ... KB9JAI

2840. Re: ��!��й��@�ı�ham�□��O�c�...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: ���P�� <xyz@harts.org>
Message-ID: <01bcef68$af744080$dde0598f@thomas>
Source record: 162092

Haha.....it's really a big joke that this helpless guy(VR2UE) is so naive that he believe everything he read.....he is very lovely I think, but it's a pity that he still miss something----a brain.

How come a person intentionally hide will use his real name? How come the so-called exactly the same is not EXACTLY the same? Who is kidding?
I only wish he was not so poor that he mail to himeself....
Or if innocent is involved...it is regretful.

So if Mr.Ho wish to contact me or find someone to talk to pls mail me at xyz@harts.org.

No more noise here, it's enough

David Ho (AF4BH/VR2UE) <davidho@one.net> wrote in article <Pine.LNX.3.95.971111093104.3843A-100000@shell.one.net>...

So don't you think that this kid is a big joke or what? He faked his identity in the newsgroup while using his real name and email address to send me the exact same piece of garbage via email.

Now we all know that, without having to do a whole lot of investigation, xyz@harts.org is Mr. Wong Wing Kin. He is a student from the University of Science & Technology in Hong Kong (@stu.ust.hk). Thanks for telling us all! I am sure that I'll let the whole world know his callsign once I find that out.

He dislikes Hams in Hong Kong and around the world. Likewise, he fakes email his address by using xyz@harts.org (his real email address is ac_wwkaa@stu.ust.hk). When he is being confronted, he gets so defensive that he starts to call names. These have proven that he is either a disgruntled Ham or a right out loser in general.

Well, maybe my help to the newsgroup is indeed proving that I am an idiot in Mr. Wong's eyes. However, my intention is good and my reply is not without merit. It is he who started out insulting other people in the first place and that by itself is enough for us to really watch out for.

In closing, I suggest that Mr. Wong comes out and make a public appology with his real identity. Be a bright person like many people here in the newsgroup because you don't need to live in the dark by insulting people and have your own identity concealed. There are great many people here would like to read your positive and valuable inputs, and share ideas with you. If you've found yourself in a wrong newsgroup, please make a switch. It's ashame that Mr. Wong, as a grown man, needs so much to be done to get mature.

de David Ho, AF4BH/VR2UE
davidho@one.net

>From ac_wwkaa@stu.ust.hk Tue Nov 11 09:30:43 1997
>Date: Tue, 11 Nov 1997 19:27:36 +0800
>From: Wong Wing Kin <ac_wwkaa@stu.ust.hk>
>To: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
>Subject:
>=?ISO-8859-1?Q?Re:_=B0=DA!=AD=EC=A8=D3=A5=FE=A5@=AC=C9=AA=BAham=A4=CD=B3=A3
=ACO=A5=D5=B7=F6...?=
>
>Then, another guy(VR2UselEss), has helped in proving my proposition
>that ����□ham��□c�����L��(hams here in Hong Kong are mentally retarded
>and nonsense)!
>
>Whatever he said DID matter. He's giving shame on you if you make QSO
>with him.
>Just ignore him.
>
>****Don't Follow Up, As Proof has been Set-up****

2841. Re: Micor UHF- How easy to ham band?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcef66$d13d7620$a32404d0@dragon.mcs.accessus.net>
Source record: 162093

Our club did a bunch of the UHF Micor's a while back. I use one on 440. You will have to re x-tal the rig, and do an alignment as per the service manual. Thats all you need to do.

73's de kb9jja/dale

Rickd73 <rickd73@aol.com> wrote in article <19971112053701.AAA21149@ladder01.news.aol.com>...
> Anyone have experience with putting a Motorola T54RTA 3803 75w 450-470 Mhz
> mobile in the ham band ? Easy or hard to do?
> Thanks- Rick, KY0Q rickd73@aol.com
>

2842. WTB-PRC-64

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: JM <jmul@iland.net>
Message-ID: <01bcef6f$480310a0$04e7f2cd@jmul>
Source record: 162094
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

I'm in the market for a PRC-64 military portable transceiver, any of the three variations. I you know where I may scare up one , let me know, thanks.

2843. 'Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <3469B673.3625@bellsouth.net>
Source record: 162095

I have the Astatic D-104 microphone mounted on the T-UG8 stand (with built-in amplifier).

1. What is the impedance of the D-104 element?
2. What is the small slide switch mounted inside the base with positions marked "E" and "R"? How do I set it? I intend to connect this microphone to my Yaesu FT-840 HF Transceiver (requires 500-600Z impedance input).

Thanks for your assistance.

G. M. (Jerry) Privette, WD4MDK
E-mail address: timeblue@bellsouth.net

2844. adms 1d software problems and ctcss

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: andrew jentis <andrewj@earthlink.net>
Message-ID: <01bcef6e$fb7dd4e0$1c91d9cf@default>
Source record: 162096

the software allows you to program a TS setting for other bands (uhf tv)
but when you scan, it will not stop on the frequency.

has anyone come accross a solution?

andy

n6xkn

2845. "Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <3469B5A7.6493@bellsouth.net>
Source record: 162097

I have the Astatic D-104 microphone mounted on the T-UG8 stand (with built-in amplifier).

1. What is the impedance of the D-104 element?
2. What is the small slide switch mounted inside the base with positions marked "E" and "R"? How do I set it? I intend to connect this microphone to my Yaesu FT-840 HF Transceiver (requires 500-600Z impedance input).

Thanks for your assistance.

G. M. (Jerry) Privette, WD4MDK
E-mail address: timeblue@bellsouth.net

2846. TS-870 Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3469BD2B.FF4@electronicinstrument.com>
Source record: 162098

```
In IL or WI area only:
Want new looking Kenwood TS-870
Frank 630-924-1600 work
```

2847. FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: livio@dominicano.com
Message-ID: <3469c754.4607227@news.interport.net>
Source record: 162099
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1265.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

PS: I just received my New TS950SDX.

Thanks...

2848. FT-50rd mods/mother or all mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Dashoff <robert@ucr.campus.mci.net>
Message-ID: <3469C2FA.F651293@ucr.campus.mci.net>
Source record: 162100
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Content-Disposition: inline; filename="help ft-50 mods.htm"
Content-Base: "file:///C|/My%20Documents/help%20ft-50
%20mods.htm"

Where can I find the best source for the most complete modifications for
the FT-50rd? I would appreciate anyone who could tell me. I
have the mars/cap mod but heard that here are much better ones. Do
you need that programing kit to do the cellar mod? I got one but
it's not too clear.

Thanks in advance,

Bob........

2849. Re: Batteries for Kenwood TH-205AT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcef7b$79528bc0$098a92d0@bitnet.bit-net.com>
Source record: 162101
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

Please share the info. when you find it, am I also looking.
73, DavidC AA1FA

> I have a Kenwood TH-205AT that I need a battery for. Have been unable >
to locate any.
> Anyone have a good used battery or know of where I could get one??
> Will - N0SCD

2850. Check out the magazine FREE!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "Business PR Magazine"
Message-ID: <3469c23e.1@genesis.thesouth.net>
Source record: 162102

Visit the leading Business Magazine in Puerto Rico & the Caribbean

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at http://www.businessnetpr.com

Get the latest information on telecommunications, banking, high technology, laws and more.
You can also browse the latest issue online FREE!
Business Puerto Rico Magazine is a most have for anyone doing or thinking of doing business in Puerto Rico or the Caribbean.
No matter how big or small your company is the information will give you a competitive edge and understanding of the local market.
Get the information before your competition finds out!
For more information you can e-mail us or call us at (787)725-3155.

Find in our web site a special subscription offer just for Internet users.

http://www.businessnetpr.com
http://www.businessnetpr.com

The source for business information in Puerto Rico

2851. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: John Passaneau <jxp16@mail.psu.edu>
Message-ID: <3469BD26.12464BB5@mail.psu.edu>
Source record: 162103

Chris Nicholson wrote:
>
> Dan ,we fought a similar problem. Our noise was a loud crackle-pop that
> no amount of input signal would overcome.
> We tried bonding the tower joints in the proximity of our antenna,
> replaced the antenna and feedline (350' of 7/8)and still noise
> we moved the antenna 50' up on the tower and no more noise. The RF was
> exciting something on the tower that was producing the noise. (rusty
> joint,clamp,nearby antenna or something like that)
>
> 73
> Chris N9LLO
>
> > > I am running a 2M repeater and am having some serious problems with its
> > > performance. The repeater has never worked very well and we have
> > >
> > > Dan Meyer, N3UBM
> >
> > ----------------------==== Posted via Deja News ====-----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet

We had a similar problem. It turned out to be the antenna. We had one of
these fiberglass "big stick" type antennas, it was side mounted on a
tower at the 300' level with out a top brace on the antenna. Apparently
what happened was the antenna wiped in a heavy wind and the top hit the
tower. Inside those antennas are multiple stacked antennas consisting of
short pieces of hard line cross connected for phasing. What happened was
that when it hit the tower it broke one or more of these connections and
we lost part of our antenna. Surprisingly the SWR didn't change much.
Our gain was of course lower but we couldn't easily tell that. But when
the antenna moved we would get noise as the broken connections made and
broke contact. Replacing the antenna and putting the top brace on cured
the problem. I'm told that the problem of breaking connection in that
type of antenna is not that uncommon. Hope this helps or at least
doesn't scare you too much.

John Passaneau, WB8EIY State College Pa.

2852. FS: 1920's/30's The Greatest Listing of OLD Radio Mags on the net Read!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: J Kapera <jmek@tsrcom.com>
Message-ID: <3469AFF7.C8C4CDD1@tsrcom.com>
Source record: 162104

1920's/30's The Greatest Listing of OLD Radio Mags on the net for sale at Ebay most items have two scans one the Cover & the other the Table of Contents when
there gone they may never be seen again. Radio News, Popular Radio, Radio Engineering, Radio, Electronics, Radio World, Short, Wave Radio, Radio Merchant,

Radio, Oct. 1930 (Vol 12 No. 10) Picture
<A HREF=http://www.tsrcom.com/neatstuff/ebay0143.jpg>To see the Table of Contents please click here</A>! Radio, Oct. 1930 (Vol 12 No. 10), Featuring: What a Radio Salesman Should Know About Furniture Designs, Profit Promotion Through Proper Store Management, What the National Survey Showed About Radio Credits, Selling Radio by Recorded Music, Opening the Ledger, Rotogravure Section, Radiotorial Comment, Prices and Specifications of Radio Receivers, Prices and Specifications of Midget Sets, New Radio Equipment, During September, Who Distributes It Now, Book Reviews, New Radio Catalogs, Personal Mention, Facts About Radio Securities, and Association News! This book was folded when it was mailed so there is a slight crease down the center!
Current bid: $10.00
Auction ends on: 11/14/97, 19:38:31 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790235

Radio, Nov 1930 (Vol 12 No. 11) Picture
<A HREF=http://www.tsrcom.com/neatstuff/ebay0142.jpg>To see the Table of Contents please click here</A>! Radio, Nov 1930 (Vol 12 No. 11), Featuring: Riding Six Horses, Radio Cabinet Materials and Construction, Profit Promotion Through Proper Store Management, Selling Sound Equipment, Selling Radio by Recorded Music, Radiotorial Comment, Some Tips on Bookkeeping, Rotogravure Section, Supervision of Installment Accounts, Service First, News of the Radio Industry, New Radio Equipment, Letters to the Editor, Book Reviews, Personal Mention, Association News, and New Distributors!
Current bid: $10.00
Auction ends on: 11/13/97, 16:45:45 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1753817

Radio Engineering, Aug. 1929 (Vol 9 No. 8)Pic
<A HREF=http://www.tsrcom.com/neatstuff/ebay0145.jpg>To see the Table of Contents please click here</A>! Radio Engineering, Aug. 1929 (Vol 9 No. 8), Featuring: Some Aspects of Radio Production, Production Control in Receiver Plant, Production Testing of Audio-Frequency Amplifiers, Television in Color, Group Address System Used at R. M. A. Show, Electromagnetic Phonograph Pickups, Problems Confronting the Radio Industry, The Problems of Radio Servicing, The Engineering Rise in

Radio, Book Review, Electro-Medical Apparatus, A Radio Altimeter for Aircraft!
Bidding starts at: $10.00
Auction ends on: 11/13/97, 16:52:23 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1754067

Radio News, Aug. 1934 (Vol 16 No.2) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0153.jpg>To see the Table of Contents please click here</A>! Radio News and The Short-Wave, Aug. 1934 (Vol 16 No. 2), Featuring: Dots and Dashes, Radio Research, Big New Things in Radio, If Not "Television" Why Not "Facsimile", Radio News Universal Multimeter (Part One), Electronics in Checking Timepieces, A Combination Hearing-aid Radio, Notes on R.F. Amplifiers (Part Three), S.W. Station List (Part One), The DX Corner for Short Wave, World Short-Wave Time Table, World Distance Map (West Coast), and more!
Bidding starts at: $10.00
Auction ends on: 11/13/97, 17:02:35 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1754328

Radio News July 1933 (Vol 15 No. 1) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0157.jpg>To see the Table of Contents please click here</A>! Radio News July 1933 (Vol 15 No. 1), Featuring: Discovering Tomorrow's Radio Stars, Radio's Road to Fame, Harbor Radio, Data on Four Pentodes, A New Test Oscillator, Electricity and Crystals, What's New in Auto Radio Making a Ribbon Microphone, DX Receiver Design (Part Five), What American Broadcasting Needs, The Service Bench, and Portable S. W. Receiver, and more!
Bidding starts at: $10.00
Auction ends on: 11/13/97, 17:44:11 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1755639

Radio News, Dec. 1936 S/W (S/W Time Table)Pic
<A HREF=http://www.tsrcom.com/neatstuff/ebay0158.jpg>To see the Table of Contents please click here</A>! Radio News, Dec. 1936 Short Wave (Short Wave Time Table); Vol 15 No.1; Featuring: Serviceman's Diary, Exposing Cut-Rate Service "Gyps", Telephone Service to Harbor Craft, New Permanent-Magnet Speaker, New A.C. - D.C. Tubes, Radio Aids to Aviation, Radio News Supplementary Tube Chart, Modern Testing Equipment, New Antenna Suppresses Noise, "Movie" Dial Projects Call Letters, New U. H. F. Receiver Sets New Standards, The "Ham" Shack, Amateur Achievement Award, and more!
Bidding starts at: $10.00
Auction ends on: 11/13/97, 17:49:54 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1755842

Radio Engineering, Feb 1936 (Vol 16 No.2) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0146.jpg>To see the Table of Contents please click here</A>! Radio Engineering, Feb 1936 (Vol 16 No.2), Featuring: The 1936 Radio Market, The 1936 Battery-Operated Receiver, Crystal Filter Design, Alnico--A New Magnet Material, How Shall We Solder the Radio Chassis?, RMA News, News of the Industry, New

Products Radio Engineering Buyer's Guide, and Index of Advertisers!
Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:44:27 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790471

Radio News, Feb 1933 (Vol 14 No.8) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0154.jpg>To see the Table of Contents please click here</A>! Radio News, Feb 1933 (Vol 14 No.8), Featuring: The Eclipse and Radio, Controlling Machines, Extending Loudspeaker Range, A New "Super Six" Midget, Home Recording (Part 2), Learning the Code, A Public Address System (Part 1), Phenomena Underlying Radio, Handy Microphone Substitutes, The Pocket Diagnometer (Part 2), and more! This book has a few slight flaws but it doesn't interfere with subject matter!
Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:46:50 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790547

Radio News, Oct. 1935 (Vol 17 No.4) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0155.jpg>To see the Table of Contents please click here</A>! Radio News and Short Wave Radio, Oct. 1935 (Vol 17 No.4), Featuring: S.W. Identification Chart, Television Rumors, SOS and the Radio "Op", What's New in Radio, Hearing All Continents, Metal Tube Efficiency, High Fidelity with Metal Tubes, 7-Tube Superheterodyne, The "Ham" Shack, Code Practice Schedules, An Amateur Receiver, C. B. S. Studio Acoustics, Amateur Receiver Kit, Television Progress in America, The New Coaxial Cable, and more! This book has a few slight flaws but it doesn't interfere with subject matter!
Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:49:13 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790638

Radio News May 1937 S/W (S/W Time Table) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0156.jpg>To see the Table of Contents please click here</A>! Radio News May 1937 Short Wave (Short Wave Time Table);Vol 18 No.11, Featuring: Serviceman's Diary, Radio Facts and Oddities, Do You Want to Become a "Ham"?, Building a Television Receiver, Television Ready But "Under Wraps", New Farnsworth Television Station, The Service Bench, Oscillographs As Money Makers, Calibrating the R. N. "Capatron" Oscillator, Growing Dollars in the P.A. Field, No "Bugs" in This D.C. Amplifier, Thoughts on 10-Meter Receivers, The Amateur's Part in Flood Relief, and more!
Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:50:55 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790720

Volt-Age, Feb 1956 (Vol 8, No 8) PIC
<A HREF=http://www.tsrcom.com/neatstuff/ebay0165.jpg>To see the Table of Contents please click here</A>! Volt-Age, Feb 1956 (Vol 8, No 8), Featuring: News From the Editor's Desk, What's The Real Cost?, My New

Salesman!, Newspaper Ads Pay Dividends!, Make Your Welding Operations Safer, Production Helps, Lets Solve Your Problem, Connecting Diagrams, What's New?, New Literature, Bulletin Board, and Advertisers' Index. The Book some writing on the cover in the corner, and it has Original Mailing Stamp on it (in the picture its in the gray part on the bottom)!

Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:53:21 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790814

Popular Electronics, Aug 1955 (Vol 3 No 2) L@@K
<A HREF=http://www.tsrcom.com/neatstuff/ebay0174.jpg>To see the Table of Contents please click here</A>! Popular Electronics, Aug 1955 (Vol 3 No 2), Featuring: Automatic Factories, Electronic Fish-Finders, Behind the U.L. Label, Science Meters a Heart Muscle, "Mr. Meticulous" Makes Transistors, "Over the Horizon" Transmission, TV for Parking Lots, Using the CDs Photocell, Lingo of the Schematic, Positive Flash-Gun Tester, Build Your Own Applause Meter, Checking a Typical Clock Radio, and many more. Lots of Pictures!
Bidding starts at: $10.00
Auction ends on: 11/14/97, 19:55:01 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1790892

Service (Radio & Allied Maintenance),Nov 1936
<A HREF=http://www.tsrcom.com/neatstuff/ebay0256.jpg>To see the Table of Contents please click here</A>! Lots of Picture and Ads of Test Equipment and many Schematics!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 16:54:21 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815288

Radio Craft, Oct. 1934, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0262.jpg>To see the Table of Contents please click here</A>! This book is loaded with a lot of pictures and articles!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 16:56:43 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815389

Radio Merchant, Dec. 1933, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0263.jpg>To see the Table of Contents please click here</A>! Great Pictures of the new radios for 1933. A Nice Christmas Issue.
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:00:50 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815536

Short Wave Radio, Sept. 1934, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0264.jpg>To see the Table of Contents please click here</A>! A Nice Selection of Old Short Wave Radios Setups. Some Pictures and Stories!
Bidding starts at: $10.00

Auction ends on: 11/15/97, 17:02:52 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815604

Institute of Radio Engineers, July 1935, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0266.jpg>To see the Table of
Contents please click here</A>!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:05:04 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815706

Radio World, June 1935, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0268.jpg>To see the Table of
Contents please click here</A>! Small Book but is loaded with all kinds
of pictures and stories!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:07:18 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815751

Radio World, Feb 24, 1934, Diode Adaptation, Low Frequencies, A
Stabilized Dynatron, Measurement of a coil's distributed capacity, For
Better Spreadout at high Frequencies, A Bandspread set, A Pocket Type
Set!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:10:18 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815856

Electronics, December 1934, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0270.jpg>To see the Table of
Contents please click here</A>! This book has a few slight flaws but it
doesn't interfere with subject matter.
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:11:58 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1815937

Radio, Thick Book, loaded Aug. 1929 PIC
Radio, Aug. 1929, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0271.jpg>To see the Table of
Contents please click here</A>! Thick Book, loaded with everything
(Radios, Test Equipment, Schematics, and great ads)!
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:20:50 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1816237

Radio Engineering April 1934, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0272.jpg>To see the Table of
Contents please click here</A>! Book has some nice old Tube Ads.
Bidding starts at: $10.00
Auction ends on: 11/15/97, 17:23:27 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1816294

Popular Radio, July-August 1927, <A
HREF=http://www.tsrcom.com/neatstuff/ebay0273.jpg>To see the Table of

Contents please click here</A>! This Book has Picture after Picture of Old Tubes, Discription of Old Tubes, Pictures of Old Receivers, and Schematic. In a rating from low being 1 and the best being 10 this book is 10! Whoever will wins this will be very happy, if not a full refund up to $200! This book has a few slight flaws but it doesn't interfere with subject matter.
Current bid: $10.00
Auction ends on: 11/15/97, 17:25:33 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1816384

Radio Call Book & Technical Review, Apr. 1932, <A HREF=http://www.tsrcom.com/neatstuff/ebay0274.jpg>To see the Table of Contents please click here</A>!
Bidding starts at: $20.00
Auction ends on: 11/15/97, 17:31:14 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1816619

Radio News, May 1925 Great Pictures PIC
Radio News, May 1925, <A HREF=http://www.tsrcom.com/neatstuff/ebay0275.jpg>To see the Table of Contents please click here</A>! Great Pictures of Old Radios, Very Thick Book, Lots of old Pictures. This Book is loaded with everything!
Current bid: $10.00
Auction ends on: 11/15/97, 17:34:13 PST
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=1816733

2853. Re: PS Heating Up Charging Battery - Concern?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: dk3410@gnc.net
Message-ID: <64civ2$lf@niven.ksc.nasa.gov>
Source record: 162105
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I assume the batt. is 12 V so IMHO if it only came up to 11 in 2hrs at 2.5 amps, you have a bad batt.

2854. Re: FT-50rd mods/mother or all mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Mike Morrow <mmorrow@companet.net>
Message-ID: <3469F540.7B05@companet.net>
Source record: 162106

Bob, try the following URL for FT-50 info:

http://members.aol.com/aeimn/ft50/index.htm

Mike, KK5F

2855. Re: FT-50rd mods/mother or all mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <64cmf2$fhe@nnrp2.farm.idt.net>
Source record: 162107
Body handling: HTML body converted to readable text

Go to yahoo and do a search on FT 50 and variations. You will bring up
lots of pages (one even had photos) of mods.

In short you only need melt a blob of solder and heat up a resistor hot
enough to remove it. Reset the radio and you can recieve cell.

It takes about 10 min. Very simple.

Your welcome in advance.

Dashoff wrote:
> Where can I find the best source for the most complete modifications for
> the FT-50rd? I would appreciate anyone who could tell me. I
> have the mars/cap mod but heard that here are much better ones. Do
> you need that programing kit to do the cellar mod? I got one but
> it's not too clear.

>
Thanks in advance,

2856. TS-820-S station for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcef92$cc795a60$7bcbf2ce@william>
Source record: 162108

For Sale:

Kenwood TS-820-S w/ cw filter $475.00

SP-820 Speaker $95.00

VFO-820 $95.00

SM-220 monitor w/ BS-8 $175.00

MC-50 desk Mic. $45.00

Package Deal $600.00 shipped to your door.

All equipment is in near mint condition and works great.

William Lee N5WRX

2857. Re: VHF Radio Recommendations??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3469e1da.920699879@news.atl.bellsouth.net>
Source record: 162109

On Tue, 11 Nov 1997 16:54:39 -0500, Dwight Stewart <stewart@sccoast.net> wrote:
> I'm looking for a full-featured, multi-band, multi-mode, VHF
>transceiver. I want it to at least cover 6 meters, 2 meters, and 70
>cm. And I also want FM, SSB and CW modes.

That pretty much limits you to the Yaesu FT736R with the optional
6m module. Good radio. The design is getting a bit long in the tooth,
and the user interface is a bit busy, and it only receives on one band
at a time (no dual receive), but it is a solid performer and is widely
used by the satellite community.

If you can live without 6m, there are some other choices, but the
FT736R is an old, and well debugged, workhorse which will deliver
the goods for you.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2858. Re: KENWOOD TS-450SAT , GOOD XCEIVER?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcef93$6b59a7c0$7bcbf2ce@william>
Source record: 162110

John Dinkel <jdinkel@mum.edu> wrote in article <346925DA.2723@mum.edu>...
> THIS HAM WANTS TO SWAP HIS TS-450SAT (NO CW FILTERS) FOR MY TEN-TEC
> DELTA II. ANY COMMENTS? HOW GOOD IS THE TS450SAT?
>
You had better swap before he changes his mind. After using the TS-450-SAT
you will throw rocks at the Delta II. The TS-450-SAT is also worth
considerable amount more than the Ten-Tec Delta II. You had better check
this one out as it sounds to good to be true...

William Lee N5WRX

2859. wtb:ut-50s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <64coek$inp@bgtnsc03.worldnet.att.net>
Source record: 162111

```
posting this message for a friend.....
he is looking for 6m. module for kenwood 741/742
thanks...earl ws2v
cookea@worldnet.att.net...
```

2860. Re: 'Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3469e3f4.921237069@news.atl.bellsouth.net>
Source record: 162112

On Wed, 12 Nov 1997 13:59:34 GMT, "G. M. Privette" <timeblue@bellsouth.net>
wrote:
>I have the Astatic D-104 microphone mounted on the T-UG8 stand (with
>built-in amplifier).
>
>1. What is the impedance of the D-104 element?

The element itself is high impedance. Older D-104s had a crystal
element with a 10k impedance. Later models had a ceramic element,
but the impedance was still up around 10k ohms. Yours has an
amp, though, so element impedance is a moot issue.

>2. What is the small slide switch mounted inside the base with positions
>marked "E" and "R"? How do I set it? I intend to connect this
>microphone to my Yaesu FT-840 HF Transceiver (requires 500-600Z
>impedance input).

Can't help with that, my D-104 is the old unamplified crystal element
version.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2861. Re: VX-1 Software: A Disappointment??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: ken <ken@welwyn.demon.co.uk>
Message-ID: <sC$5NCAaTfa0EwsE@welwyn.demon.co.uk>
Source record: 162113

In article <3469FAA3.9AB@earthlink.net>, Michael Aust
<maust21401@earthlink.net> writes
>Hmm..., I know the VCO in the FT-50 changes with changing a shunt PIN
>diode across the VCO tank to get the wideband PLL range.
> It may be the same in the VX1R, in that each band is segmented
>according to Fmin to Fmax for the VCO, and the mult. scheme to
>inject either high side or low side LO injection.

The VX-1 has two VCO's one for VHF and one for UHF.

73's

Ken

+-----------------------------+-------------------------------------+
| Ken Hewitt G8PWC | Email ken@welwyn.demon.co.uk |
| /\/\/\/\/\/\/\/\/ | Homepage www.welwyn.demon.co.uk |
+-----------------------------+-------------------------------------+

2862. WTB Keyer board for FT-one

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bcf00b$93b5c140$a40960cf@kt4jt.firstsaga.com>
Source record: 162114

Looking for an internal keyer board for the Yaesu FT-One at a REASONABLE price. Contact me at: kt4jt@firstsaga.com

73's

Lin

2863. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <346A1864.2CD22C76@gatewayone.com>
Source record: 162115
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

PLEASE GO AWAY WITH THIS KIND OF JUNK!

Jeff wrote:

> Hello, everyone!
>
> I was wondering if any ham HF rigs are useable as a pirate Shortwave
> broadcasting station when operated outside of the amateur bands in the
> AM
> mode. If so, which particular rigs have this capability?
>
> If I do a one-hour program on the air with this, what are the chances
> of being
> caught by the FCC?
>
> Please reply as a followup to this posting.

2864. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <346A19C0.E3779095@gatewayone.com>
Source record: 162116
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

GO AWAY WITH THIS KIND OF JUNK!

Jeff wrote:

> Hello, everyone!
>
> I was wondering if any ham HF rigs are useable as a pirate Shortwave
> broadcasting station when operated outside of the amateur bands in the
> AM
> mode. If so, which particular rigs have this capability?
>
> If I do a one-hour program on the air with this, what are the chances
> of being
> caught by the FCC?
>
> Please reply as a followup to this posting.

2865. Re: FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971112160317.11825A-100000@shell.one.net>
Source record: 162117

On Wed, 12 Nov 1997 solutions@bright.net wrote:

> For Sale
> Kenwood TR7850 2 meter transceiver
> mike & mounting bracket
> $275.00US plus shipping
>
> respond to solution@bright.net
>
> Rich
> KA8CMK
>
>
>

Good luck to Rich. I guess he really doesn't know why the radio hasn't
been sold yet.

Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net

2866. WTB RCI 2950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: n8nhy@earthlink.net
Message-ID: <346a1f06.1889763@news.earthlink.net>
Source record: 162118

looking to purchase the above radio, please advise shape radio is in
and price wanted.

2867. Re: Micor UHF- How easy to ham band?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: John Mills <ppp029d@citynet.net>
Message-ID: <346A2F0F.1328@citynet.net>
Source record: 162119

This is a multi-part message in MIME format.

--------------385E4381347D
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Attached 3 Text files. . .

--------------385E4381347D
Content-Type: text/plain; charset=us-ascii; name="Micordup.mod"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Micordup.mod"

Newsgroups: rec.radio.amateur.misc
From: jreese@NeoSoft.com (Jim Reese)
Subject: Conversion of MICOR UHF to duplex mobile (long!)
Organization: NeoSoft Communications Services -- (713) 684-5900
Distribution: usa
Date: Thu, 5 Nov 1992 22:15:16 GMT
Message-ID: <Bx9KHJ.IDz@NeoSoft.com>
Summary: how to make standard UHF micor mobile into duplex mobile
Lines: 172

Why would you want a duplex mobile, you ask? Once you've experienced it,
you'll never go back to jap-trac's.

This describes how to take a standard UHF micor mobile radio and make it
work as a full-duplex mobile radio. Since Texas is high-in, low-out on UHF,
this also includes which cap changes are required to make the radio receive
below 445 MHz.

There are diagrams referenced in this text. If you are unable to figure out
what to do without the diagrams, mail me at jreese@sugar.neosoft.com and I'll
try to get you a copy of the diagrams.

Jim Reese
WD5IYT

Conversion of Motorola MICOR UHF Radio
For Use as a Duplex Mobile

This conversion is not for the faint-hearted. Make sure you are very
familiar with the operation of the Micor radio before attempting this
conversion. As with all modifications of this type, insure that the radio is
operating correctly BEFORE any modifications are made. It is much easier to
fix it before you hack it up. Do not attempt this conversion without a service
manual. You need the PC layouts and tune up instructions from the service

manual in order to perform the modification.

Useful Motorola Part Numbers

68-81015E70-H Manual for UHF MICOR
KXN-1024 5ppm Channel Element for UHF MICOR
KXN-1029 2ppm Channel Element for UHF MICOR
KLN-6210A PL Encode Reed
TLN-8381A PL Decode Reed
66-84690C01 Contact Removal Tool for MICOR plugs
TKN-6458A Large Fuse Holder for Primary Power (40A)

Crystal Ordering Information

When ordering crystals, specify the KXN-1024A channel element number. Always order the crystal on the RECEIVE frequency. If your radio will be a high transmit unit, the crystal will be LOW side injection. For low transmit radios, order the crystals on HIGH side injection. This will flip the transmit offset to the other direction.

Conversion Instructions

Step 1:

Make sure that the radio is operating properly by tuning it up with one of your crystals before any modifications are made. If you are using the radio as a high transmit unit, you must make the capacitor changes in step 2 for the radio to work properly.

Step 2:

If your radio will be receiving below 445 MHz, change C117 to 27pF, C119 to 39pF, and C125 to 12pF on the receiver board. This is not necessary if the radio will be receiving above 445 MHz.

Step 3:

You must make some modifications to the control board and the receiver audio/squelch board in order to make the radio full duplex. First, remove JU-905 on the control board. Next, jump pins 1 and 4 of the audio squelch board. On the later version audio squelch board, there is a place for a jumper (JU-202), on earlier units, just make the jump with wire wrap wire.

Add capacitors at the following points on the audio squelch board. Add a 100pF cap between P903-5 and P903-6. On IC-201, add 15pF caps between pins 3 and 4, and between pins 3 and 5. Add 100pF caps between pins 6, 7, 11, and 13 of IC-201 and ground. On IC-202, add 15pF caps between 5 and 9, 5 and 13, and a 33pF cap between 5 and 15. This makes the board less susceptible to RF. Keep the leads on these caps as short as possible.

Step 4:

Carefully remove the front casting from the chassis. This is done by removing the four screws top and bottom as well as two screws on the control head plug. This is kind of tricky, so be careful to remember how you got it apart so you

can re-assemble it later.

Examine the Power Amplifier section of the radio and notice the miniature connector which connects the output of the PA to the circulator. Unplug this connector from the circulator using a needle nose plier or hemostat.

Turn over the radio and remove the power control board. This will expose the top plate of the circulator. Remove the circulator by carefully removing the sensing wires which connect to the power control board and the two screws which hold the circulator in. You will have to unplug the receive antenna coax from the preselector unit in order to remove the circulator. Set the circulator aside for later modification.

Step 5:

Mount a BNC chassis mount connector on the top side of the front casting on the side opposite from where the lock is located. This will be the receive antenna connection. Be very careful to locate this connector so that it does not hinder the operation of the latch mechanism. Attach a small coax to this connector and route it to the receive antenna jack on the preselector unit. Drill a hole in the front of the radio chassis to pass the coax. This will be obvious once you have examined the unit with the front casting removed.

Step 6:

This is the toughest part of the conversion, the circulator modification. Remove the cover from the circulator unit. You will notice that there is a circulator, an output filter, the antenna switch, and the circulator reject load. There are three trimmer caps, only one of which has an access hole in the top plate. Measure and drill the top cover so that you have access to all three trimmers from the outside. This is necessary because the cover affects the tuning of the circulator. After drilling the cover, set it aside.

You must now remove the antenna relay. This is a small relay on the right side of the circulator. The small dark red or green rectangular unit with a wire coming from the relay is the reject load for the circulator. This is a ceramic 75W 50 Ohm resistor. The relay switches the output port of the circulator between the receiver and the reject load. Be EXTREMELY CAREFUL when soldering on the reject load, as the top terminal can break off of the ceramic very easily. I suggest cutting the wire from the relay, removing the relay, and then removing the wire from the load resistor. Once the relay is removed, wire the dummy load back to the output port of the circulator which is on the common side of the relay. Refer to the manual for the circuit. The easiest way to accomplish this is with a small piece of teflon coax (RG-188). Run from the circulator port to the reject load. You can solder to the circulator case for the shield on the load end of the coax. Replace the cover on the circulator and reinstall it in the radio.

Tuning Instructions

Before tuning, disable the receiver AFC by soldering a wire from the "AFC OFF" trace on the receiver board to ground. The procedure for disabling the AFC is described in the receiver tuning instructions section of the service manual.

Tune the radio per the Motorola manual. Once you have achieved this, you need to tune the circulator. The following procedure should be followed:

Remove the power control board, and power the radio with a supply having a current meter.

Attach a jumper or clip lead from feedthrough C527 on the Controlled Stage in the PA compartment and feedthrough C536 on the driver stage in the PA compartment. This will force the radio to maximum power output.

Key the transmitter and tune the three circulator capacitors for maximum power output.

Reinstall the power control board, and preset the drive limit pot fully counter-clockwise. Set the power set pot to the desired power output level.

Key the transmitter and tune the center circulator capacitor (the only one accessible from the top of the power control board) for minimum current draw. You should be able to make several Amps difference without affecting the power output.

Turn the drive limit pot 1/4 turn clockwise, or until power just starts to fall off.

That's it. Remember to always set the receive frequency first when setting frequency, as this affects the transmitter also. Set the transmitter with the offset trimmer coil on the exciter board. Make sure that you have adequate cooling space around the PA heat sink fins when the radio is installed. The Micor PA is not easy to fix, and when it blows, it blows big.
--
Jim Reese, WD5IYT | "Real Texans never refer to trouble
jreese@sugar.neosoft.com | as deep doo-doo" --Molly Ivins

--------------385E4381347D
Content-Type: text/plain; charset=us-ascii; name="Micoruhf.mod"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Micoruhf.mod"

Newsgroups: rec.radio.amateur.misc
From: jreese@NeoSoft.com (Jim Reese)
Subject: MICOR UHF mobile to repeater conversion instructions (long!)
Organization: NeoSoft Communications Services -- (713) 684-5900
Distribution: usa
Date: Thu, 5 Nov 1992 22:03:34 GMT
Message-ID: <Bx9Jy0.I12@NeoSoft.com>
Summary: Step by step conversion of MICOR mobile radio to repeater (UHF)
Lines: 220

Questions regarding this conversion may be directed to jreese@sugar.neosoft.com

There are associated diagrams mentioned in the text. If you are interested in these diagrams, send me mail and I'll figure out how to best get them to you.

Jim Reese
WD5IYT

Instructions for Conversion of Motorola UHF Micor to Repeater Service

This modification is not for the faint-hearted. Be sure you are very comfortable with the operation of the MICOR radio before you attempt this modification. A thorough understanding of the way the MICOR radio and control system works is absolutely essential for the success of this conversion.

Modification Notes

Whenever "Molex Pin x" is mentioned, it refers to the Armadillo Standard connector. This is a small, 9 pin Molex connector which serves as the interface for all of the Armadillo radios. Use a Female connector on the radio end. The standard pinout of the connector is:

1 - Ground
2 - Receive Audio Output
3 - n/c
4 - Transmit Audio Input
5 - COS Output
6 - PTT Input
7 - n/c
8 - PL Decoder Output (Sense)
9 - PL Select Input

The COS output and PTT input are open-collector to ground signals. Pin 8 goes to +9.6 V when PL is decoded. Pin 9 is ground for PL, open for Carrier.

These modifications allow "PL and Squelch" operation. This means that when in PL, the normal squelch circuit still operates. This avoids long noise bursts upon unkeying.

If using an Advanced Computer Controls controller, the signal at pin 8 is run to the "PL Sense input" on the controller. It will drive this input directly.

Order the crystal on the repeater RECEIVE frequency. You must specify HIGH SIDE INJECTION. If you do not order a high side crystal, the transmit offset will be 5 MHz above the receive frequency, instead of 5 MHz below. I recommend sending the channel element to the crystal manufacturer for temperature compensation. Use a KXN-1024 element for 5ppm accuracy, or use a KXN-1029 element for 2ppm accuracy. Disable the receiver AFC by jumping the appropriate pin of the channel element to ground.

List of Tables and Illustrations

There are several illustrations which are detailed below. Refer to them as needed when modifying or constructing pieces of this project.

Table 1: This is a complete hookup chart for the control head plug and interface board.

Figure 1: Schematic of control head plug, with simple diagram.
Figure 2: Board Layout of audio squelch board detailing added capacitors.
Figure 3: Detail of circulator unit showing location of major components.
Figure 4: Schematic of circulator unit before modification.
Figure 5: Schematic of circulator unit after modification.

Figure 6: Schematic of interface board.
Figure 7: Rough layout of interface board.

Useful Motorola Part Numbers

68-81015E70-H Manual for UHF MICOR
KXN-1024 5ppm Channel Element for UHF MICOR
KXN-1029 2ppm Channel Element for UHF MICOR
KLN-6210A PL Encode Reed
TLN-8381A PL Decode Reed
01-84307A89 Empty Control Head Plug less cable, complete with pins
66-84690C01 Contact Removal Tool for MICOR plugs
TKN-6458A Large Fuse Holder for Primary Power (40A)

Step-By-Step Instructions for Modification

Step 1: Make sure that the radio operates properly BEFORE any modifications are done. If there are problems with the radio, they will be easier to fix before the mods are done.

Step 2: If you are satisfied with the operation of the radio, construct the control head plug per figure 1 and table 1. Use miniature pots and switches inside the control head plug. It is rather tight inside, so be careful to check that the connector will re-assemble before you drill it up. After you have constructed the connector, make the following connections inside the radio: Jump control head pins 3, 8, and 22 to "A+" on the control board. Jump pins 9, 11, and 17 to ground on the control board. Next locate the two feedthrough caps which power the Transmitter Power Amplifier. They are just to the left of the control head plug on the bottom side of the radio. One will have a red wire, and the other a black wire. Jump from the feedthrough with the red wire to the "A+" trace on the control board. Jump from the feedthrough with the black wire to the ground trace on the control board. There is a reverse polarity protection diode on the control board which can be used to make these connections. Next, plug your control head plug into the radio and verify proper operation with the new control arrangement. If there are problems here, troubleshoot them NOW. Do not wait until later, as you may be chasing more than one problem.

Step 3: You must make some modifications to the control board and the receiver audio/squelch board in order to make the radio full duplex and to make preparations for the interface board. First, remove JU-905 on the control board. Then, jump the F1 channel element to ground as described in the Motorola manual. Next, jump pins 1 and 4 of the audio squelch board. On the later version audio squelch board, there is a place for a jumper (JU-202), on earlier units, just make the jump with wire wrap wire. Next, remove a jumper on the audio squelch board which goes from pin 3 of the PL decoder to IC-202 pin 8. This is near the pins which the PL board plugs into. Next, ring from pin 3 of the PL decoder to pin 11 of the audio squelch board with an ohmmeter. There should be continuity here. If not, add a jumper. The later boards have a trace from pin 3 of PL to pin 11 of audio squelch, on earlier boards, pin 11 is unused, and you should jump from PL decoder 3 to audio squelch 11 with some wire wrap wire. Add 15pF capacitors between the following pins on the two

chips on the audio squelch board. Figure 2 details the location of these caps. On IC-201, add a cap between pin 3 and 4, and between pin 3 and 5. On IC-202, add caps between 5 and 9, 5 and 13, and two caps between 5 and 15. This makes the board less susceptible to RF.

Step 4: Next, carefully remove the front casting from the chassis. This is done by removing the four screws top and bottom as well as two screws on the control head plug. This is kind of tricky, so be careful to remember how you got it apart so you can re-assemble it later. Next, examine the Power Amplifier section of the radio and notice the miniature connector which connects the output of the PA to the circulator. Unplug this connector from the circulator using a needle nose plier or hemostat. Next, turn over the radio and remove the power control board. This will expose the top plate of the circulator. Remove the circulator by carefully removing the sensing wires which connect to the power control board and the two screws which hold the circulator in. You will have to unplug the receive antenna coax from the preselector unit in order to remove the circulator. Set the circulator aside for later modification.

Step 5: Procure a BNC chassis mount connector for a receive antenna jack. Mount this connector on the top side of the front casting on the side opposite from where the lock is located. Be very careful to locate this connector so that it does not hinder the operation of the latch mechanism. Attach a small coax to this connector and route it to the receive antenna jack on the preselector unit. Drill a hole in the front of the radio chassis to pass the coax. This will be obvious once you have examined the unit with the front casting removed.

Step 6: This is the toughest part of the conversion, the circulator modification. Figures 3, 4, and 5 detail the conversions. Remove the cover from the circulator unit. You will notice that there is a circulator, an output filter, the antenna switch, and the circulator reject load. There are three trimmer caps, only one of which has an access hole in the top plate. Measure and drill the top cover so that you have access to all three trimmers from the outside. This is necessary because the cover affects the tuning of the circulator. After drilling the cover, set it aside. You must now remove the antenna relay. This is a small relay on the right side of the circulator. The small dark red rectangular unit with a wire coming from the relay is the reject load for the circulator. The relay switches the output port of the circulator between the receiver and the reject load. You must remove the relay and wire the dummy load back to the output port of the circulator which is on the common side of the relay. Refer to the diagram for the circuit. The easiest way to accomplish this is with a small piece of teflon coax (RG-188). Run from the circulator port to the reject load. You can solder to the circulator case for the shield on the load end of the coax. Replace the cover on the circulator and reinstall it in the radio.

Step 7: Construct the interface board using the schematic and board layout in the packet. Install this board on the three unused mounting tabs near the rear center of the radio. These tabs are above the control board. Wire the board up as described in table 1. At this point, the radio will be operating

full duplex, and you should be able to put the radio in PL by flipping the switch on the control head plug to the PL position. Verify that you have +9.6 volts at the 9 pin molex connector PL SENSE pin when the correct PL code is being sent. Also verify correct receive audio gating and COS action.

Tune Up Instructions

Tune the radio per the Motorola manual. Once you have achieved this, you need to tune the circulator. The following procedure should be followed:

Step 1: Remove the power control board, and power the radio with a supply having a current meter.

Step 2: Attach a jumper or clip lead from feedthrough C527 on the Controlled Stage in the PA compartment and feedthrough C536 on the driver stage in the PA compartment. This will force the radio to maximum power output.

Step 3: Key the transmitter and tune the three circulator capacitors for maximum power output.

Step 4: Reinstall the power control board, and preset the drive limit pot fully counter-clockwise. Set the power set pot to the desired power output level. I recommend no more than 50W out for a 75W radio, and no more than 60W out for a 100W radio. The 25 and 45W radios are rated continuous duty at 25W output.

Step 5: Key the transmitter and tune the center circulator capacitor (the only one accessible from the top of the power control board) for minimum current draw. You should be able to make several Amps difference without affecting the power output.

Step 6: Turn the drive limit pot 1/4 turn clockwise.

That's it. you are now ready for major repeating action. Remember to always set the receive frequency first when setting frequency, as this affects the transmitter also. Set the transmitter with the offset trimmer coil on the exciter board. Make sure that you have adequate forced air cooling on the PA at all times during operation. The Micor PA is not easy to fix, and when it blows, it blows big.
--
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jreese@sugar.neosoft.com | as deep doo-doo" --Molly Ivins

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Content-Type: text/plain; charset=us-ascii; name="Micoruh2.mod"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Micoruh2.mod"

Newsgroups: rec.radio.amateur.misc
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Subject: MICOR UHF mobile to repeater conversion instructions (long!)
Organization: NeoSoft Communications Services -- (713) 684-5900
Distribution: usa
Date: Thu, 5 Nov 1992 22:03:34 GMT

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Summary: Step by step conversion of MICOR mobile radio to repeater (UHF)
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9 - PL Select Input

The COS output and PTT input are open-collector to ground signals. Pin 8 goes to +9.6 V when PL is decoded. Pin 9 is ground for PL, open for Carrier.

These modifications allow "PL and Squelch" operation. This means that when in PL, the normal squelch circuit still operates. This avoids long noise bursts upon unkeying.

If using an Advanced Computer Controls controller, the signal at pin 8 is run to the "PL Sense input" on the controller. It will drive this input directly.

Order the crystal on the repeater RECEIVE frequency. You must specify HIGH SIDE INJECTION. If you do not order a high side crystal, the transmit offset will be 5 MHz above the receive frequency, instead of 5 MHz below. I recommend sending the channel element to the crystal manufacturer for temperature compensation. Use a KXN-1024 element for 5ppm accuracy, or use a KXN-1029 element for 2ppm accuracy. Disable the receiver AFC by jumping the appropriate pin of the channel element to ground.

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66-84690C01 Contact Removal Tool for MICOR plugs
TKN-6458A Large Fuse Holder for Primary Power (40A)

Step-By-Step Instructions for Modification

Step 1: Make sure that the radio operates properly BEFORE any modifications are done. If there are problems with the radio, they will be easier to fix before the mods are done.

Step 2: If you are satisfied with the operation of the radio, construct the control head plug per figure 1 and table 1. Use miniature pots and switches inside the control head plug. It is rather tight inside, so be careful to check that the connector will re-assemble before you drill it up. After you have constructed the connector, make the following connections inside the radio: Jump control head pins 3, 8, and 22 to "A+" on the control board. Jump pins 9, 11, and 17 to ground on the control board. Next locate the two feedthrough caps which power the Transmitter Power Amplifier. They are just to the left of the control head plug on the bottom side of the radio. One will have a red wire, and the other a black wire. Jump from the feedthrough with the red wire to the "A+" trace on the control board. Jump from the feedthrough with the black wire to the ground trace on the control board. There is a reverse polarity protection diode on the control board which can be used to make these connections. Next, plug your control head plug into the radio and verify proper operation with the new control arrangement. If there are problems here, troubleshoot them NOW. Do not wait until later, as you may be chasing more than one problem.

Step 3: You must make some modifications to the control board and the receiver audio/squelch board in order to make the radio full duplex and to make preparations for the interface board. First, remove JU-905 on the control

board. Then, jump the F1 channel element to ground as described in the Motorola manual. Next, jump pins 1 and 4 of the audio squelch board. On the later version audio squelch board, there is a place for a jumper (JU-202), on earlier units, just make the jump with wire wrap wire. Next, remove a jumper on the audio squelch board which goes from pin 3 of the PL decoder to IC-202 pin 8. This is near the pins which the PL board plugs into. Next, ring from pin 3 of the PL decoder to pin 11 of the audio squelch board with an ohmmeter. There should be continuity here. If not, add a jumper. The later boards have a trace from pin 3 of PL to pin 11 of audio squelch, on earlier boards, pin 11 is unused, and you should jump from PL decoder 3 to audio squelch 11 with some wire wrap wire. Add 15pF capacitors between the following pins on the two chips on the audio squelch board. Figure 2 details the location of these caps. On IC-201, add a cap between pin 3 and 4, and between pin 3 and 5. On IC-202, add caps between 5 and 9, 5 and 13, and two caps between 5 and 15. This makes the board less susceptible to RF.

Step 4: Next, carefully remove the front casting from the chassis. This is done by removing the four screws top and bottom as well as two screws on the control head plug. This is kind of tricky, so be careful to remember how you got it apart so you can re-assemble it later. Next, examine the Power Amplifier section of the radio and notice the miniature connector which connects the output of the PA to the circulator. Unplug this connector from the circulator using a needle nose plier or hemostat. Next, turn over the radio and remove the power control board. This will expose the top plate of the circulator. Remove the circulator by carefully removing the sensing wires which connect to the power control board and the two screws which hold the circulator in. You will have to unplug the receive antenna coax from the preselector unit in order to remove the circulator. Set the circulator aside for later modification.

Step 5: Procure a BNC chassis mount connector for a receive antenna jack. Mount this connector on the top side of the front casting on the side opposite from where the lock is located. Be very careful to locate this connector so that it does not hinder the operation of the latch mechanism. Attach a small coax to this connector and route it to the receive antenna jack on the preselector unit. Drill a hole in the front of the radio chassis to pass the coax. This will be obvious once you have examined the unit with the front casting removed.

Step 6: This is the toughest part of the conversion, the circulator modification. Figures 3, 4, and 5 detail the conversions. Remove the cover from the circulator unit. You will notice that there is a circulator, an output filter, the antenna switch, and the circulator reject load. There are three trimmer caps, only one of which has an access hole in the top plate. Measure and drill the top cover so that you have access to all three trimmers from the outside. This is necessary because the cover affects the tuning of the circulator. After drilling the cover, set it aside. You must now remove the antenna relay. This is a small relay on the right side of the circulator. The small dark red rectangular unit with a wire coming from the relay is the reject load for the circulator. The relay switches the output port of the circulator between the receiver and the reject load. You must remove the

relay and wire the dummy load back to the output port of the circulator which is on the common side of the relay. Refer to the diagram for the circuit. The easiest way to accomplish this is with a small piece of teflon coax (RG-188). Run from the circulator port to the reject load. You can solder to the circulator case for the shield on the load end of the coax. Replace the cover on the circulator and reinstall it in the radio.

Step 7: Construct the interface board using the schematic and board layout in the packet. Install this board on the three unused mounting tabs near the rear center of the radio. These tabs are above the control board. Wire the board up as described in table 1. At this point, the radio will be operating full duplex, and you should be able to put the radio in PL by flipping the switch on the control head plug to the PL position. Verify that you have +9.6 volts at the 9 pin molex connector PL SENSE pin when the correct PL code is being sent. Also verify correct receive audio gating and COS action.

Tune Up Instructions

Tune the radio per the Motorola manual. Once you have achieved this, you need to tune the circulator. The following procedure should be followed:

Step 1: Remove the power control board, and power the radio with a supply having a current meter.

Step 2: Attach a jumper or clip lead from feedthrough C527 on the Controlled Stage in the PA compartment and feedthrough C536 on the driver stage in the PA compartment. This will force the radio to maximum power output.

Step 3: Key the transmitter and tune the three circulator capacitors for maximum power output.

Step 4: Reinstall the power control board, and preset the drive limit pot fully counter-clockwise. Set the power set pot to the desired power output level. I recommend no more than 50W out for a 75W radio, and no more than 60W out for a 100W radio. The 25 and 45W radios are rated continuous duty at 25W output.

Step 5: Key the transmitter and tune the center circulator capacitor (the only one accessible from the top of the power control board) for minimum current draw. You should be able to make several Amps difference without affecting the power output.

Step 6: Turn the drive limit pot 1/4 turn clockwise.

That's it. you are now ready for major repeating action. Remember to always set the receive frequency first when setting frequency, as this affects the transmitter also. Set the transmitter with the offset trimmer coil on the exciter board. Make sure that you have adequate forced air cooling on the PA at all times during operation. The Micor PA is not easy to fix, and when it blows, it blows big.
--
Jim Reese, WD5IYT | "Real Texans never refer to trouble
jreese@sugar.neosoft.com | as deep doo-doo" --Molly Ivins

--------------385E4381347D--

2868. Re: Best price on a new Icom IC-706 MII ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: kk4bh@aol.com
Message-ID: <19971112231600.SAA27700@ladder01.news.aol.com>
Source record: 162120

>Anyone found a good place to get this rig. I know that HRO and AES are
>selling it for $1299. I think Maryland Radio had it for $1249 but they
>don't ship C.O.D and won't ship to anywhere else other than your call book
>address?
>
>

>73's and thanks in advance.
>
>John, N4WFK
>n4wfk@louisa.net

John,

I just purchased a IC-706MKII from HRO in Atlanta, GA. I got quotes from about 10 different distributors and the lowest price I found was $1249. HRO will match the lowest price and ship it FREE. I ordered mine Friday morning and it was delivered in to me in Knoxville, TN the following Monday.

73's
Ken
KK4BH

2869. Re: Vertical antennas R7000 vs. dx88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-12 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcefcd$d2ab3120$3ecbf2ce@william>
Source record: 162121
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

cmoore@sedona.intel.com wrote in article
<346A0683.2481@sedona.intel.com>...
> William Lee wrote:
> > I should have purchased it from A.E.S. instead. So much for trying
> > to support local businesses.
>
> Hi William, Doesn't A.E.S. have a policy prohibiting refunds on returned
> antennas? Seems someone was complaining about that a few weeks ago.
> --
> 73, Cecil, W6RCA, OOTC (not speaking for my employer)
>

Could be Cecil, I was under the opion that they would take back any
equipment that you were dissatisfied with. I could be wrong. William Lee

2870. TS-570D Opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Gary Winkelman <wink@felix.kodak.com>
Message-ID: <346AF93A.BE5613@felix.kodak.com>
Source record: 161976

Hi, thanks for reading!
I'm considering the purchase of a Kenwood TS-570D. I read the CQ article and it seems like a good radio but I'd like to hear from someone that owns one and is not trying to sell magazines and advertising. I have a TS-440S and it's been a good radio but all the new goodies are attractive. With the $200 off coupon Kenwood is offering, the 570D appears to be a bargin. Let me know what you think.

Thanks,
Gary
N2UM

2871. Anderson Power Poles For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: wd6esz@quick.NET
Message-ID: <Pine.BSI.3.95.971113032921.18823B-100000@shell.quick.net>
Source record: 161977

For Sale: Anderson Power Pole Connectors 52 for $20 includes 30 amp
silver plated contacts and roll pins. Call:
Rich WD6ESZ
(714)851-8176
wd6esz@quick.net
73

2872. FS - Shortwave and Scanner Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <64f1e2$c08@bgtnsc02.worldnet.att.net>
Source record: 161978
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.shortwave,sbay.forsale,sbay.hams,rec.radio.amateur.equipment

All manuals are mint and in binders. Shipping costs, from California,
are extra:

Icom R-7000 (owner's manuals-copy) $10
Icom R-1 (owner's manual - copy) $10
JIL SX-400 and RF-1030 sw converter $15
(copy-owners manuals)

Kenwood R-1000 (copy-owner's manual) $10
Kenwood R-820 (owner's manual) $10
Yaesu FRG-9600 (original owner's manual) $10
Yaesu FRG-7 (original owner's manual) $10
Yaesu FRG-8800 (original woner's manual) $10
Radio shack Pro-2004 (copy owner's manual) $10
Sony PRO-80 (copy-owner's manual) $10
Sony 2010 (original owner's manual) $10

Sony CRF-V21, 3 volumes bound: owner's, troubleshooting $25
and reference manuals (copy)

Sony CRF-1 (RARE copy-owner's manual) $15

Standard CCR-708A receiver w/spectrum scope $15
(RARE copy-owner's)

Drake R-7/R-7A (RARE owner's + service manuals-copy) $30
with 15 schematics on 11 X 17 glossy fold-out sheets.

Racal shortwave technical manual, covers 6217A, $25
6217A-3, and 6217E. This thick manual includes circuit
pictorials, alignmnet procedures and parts list.

I'm looking for a DEAD SONY CRF-1, and accessories for the Icom
R-1 and R-7000, AOR-3000A.

2873. IC22 Manual Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: PD <paul.dumbacher@_nospam.msfc.nasa.gov>
Message-ID: <01bcf03e$4b253720$02bb9e80@dumbapr.msfc.nasa.gov>
Source record: 161979

If anyone has a copy of the manual and schematics for an ICOM IC 22, I could sure use a copy. This radio was purchased as part of an estate. No mic or information. Any help would be greatly appreciated.
Thanks for reading,
KC4YOB
Paul

--
Please remove "_nospam" for replies.
Thank you

2874. Icom 735 tech manual wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <347000d9.46233162@news.agate.net>
Source record: 161980

I need a copy of the Icom 735 technical manual.
Respond via email only to:
chucks@pivotX.net
remove the " X " from the email address to respond!

2875. Wanted Yaesu FT 901D,FT901DM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Visual Basic <74364.207@CompuServe.com>
Message-ID: <346B11FC.1A52@CompuServe.com>
Source record: 161981
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a FT 901D or FT 901DM in excellent condition with
110 watts output on all bands.
E-Mail with price and condition to 74364.207@CompuServe.com.

2876. Re: VHF MOBILE HELP2CHOOSE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <346AF446.1CFE@iamerica.net>
Source record: 161982

Hi Tom, I own an Alinco DR-150T, for the dollars to feature ratio, this is the best!!!!! I just love it not a single problem. I disagree with the other guy people who own Alinco's are very happy with them. I know of abt 15 people off the top of my head who own them, and other brands but prefer the Alinco's.
Good Luck
Landen

2877. FS - Shortwave and Scanner Manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <64f1mi$c08@bgtnsc02.worldnet.att.net>
Source record: 161983
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

All manuals are mint and in binders. Shipping costs, from California,
are extra:
>
>Icom R-7000 (owner's manuals-copy) $10
>Icom R-1 (owner's manual - copy) $10
>JIL SX-400 and RF-1030 sw converter $15
>(copy-owners manuals)
>
>Kenwood R-1000 (copy-owner's manual) $10
>Kenwood R-820 (owner's manual) $10
>Yaesu FRG-9600 (original owner's manual) $10
>Yaesu FRG-7 (original owner's manual) $10
>Yaesu FRG-8800 (original woner's manual) $10
>Radio shack Pro-2004 (copy owner's manual) $10
>Sony PRO-80 (copy-owner's manual) $10
>Sony 2010 (original owner's manual) $10
>
>Sony CRF-V21, 3 volumes bound: owner's, $25
troubleshooting and reference manuals (copy)
>
>Sony CRF-1 (RARE copy-owner's manual) $15
>
>Standard CCR-708A receiver w/spectrum scope $15
>(RARE copy-owner's)
>
>Drake R-7/R-7A (RARE owner's + service manuals-copy) $30
> with 15 schematics on 11 X 17 glossy fold-out sheets.
>
>Racal shortwave technical manual, covers 6217A, $25
>6217A-3, and 6217E. This thick manual includes circuit
>pictorials, alignmnet procedures and parts list.
>
>I'm looking for a DEAD SONY CRF-1, and accessories for the Icom
>R-1 and R-7000, AOR-3000A.
>

2878. Re: Repair scratched TV picture tube?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346b0eb3.997727882@news.atl.bellsouth.net>
Source record: 161984

On Wed, 12 Nov 1997 20:31:53 -0500, David Solomon <DSolomon@worldnet.att.net>
wrote:
>Hi,
>
>This question has nothing to do with ham radio but here goes...
>
>I have a NEC 20" TV with a couple of scratches on the surface of the
>picture tube. Does anyone know any way to polish these scratches out
>without harming the picture quality?
>
>Thanks in advance for any help and 73,
>David - AB2CI

David, if the scratches are light surface scratches, get some optician's
rouge and just polish them out. But if the scratches are deep, check with
your local auto glass place. They have a kit which *fills in* the scratch
with a thermosetting material which has the same optical property as
glass. The scratch just "disappears". This stuff is pretty remarkable.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2879. Re: How well does DSP work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <346B18E7.2C5E63EE@ix.netcom.com>
Source record: 161985

I own a TS-570D and a JPS NIR-12.

First thing to say is that NR1 on 570D is good on SSB; NR2 is great on CW. NR2 on SSB results in unpleasant audio.

Second thing: JPS NIR-12 is better than the internal 570D DSP on SSB, no question; too many burbly artifacts with NR1 on 570D -- and they are not there on the JPS NIR-12. On CW I prefer NR2 on the 570D -- with a 500 Hz xtal filter.

Third: I'm told that the top-of-the line Timewave is better than the NIR-12 for *most* things; a couple of knowledgable friends did some A/B tests of the two units.

Phil

2880. Re: TS-570D Opinions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <346B1AAC.AF016A22@ix.netcom.com>
Source record: 161986

QST did an extensive review of the 570D in the Jan 1997 issue.

I own one and like it; MAJOR improvement over the TS-440SAT I owned (and that was a very nice radio). The DSP is not as good as that on some other rigs nor is it as good as my external JPS NIR-12 (so I still use it); but then the NIR-12 costs $300+ and should be better.

If you have any interest in 6 meters (and do not have a 6 meter rig) consider the 570S with adds 6 meter capability.

More recet 1997 issues of QST have reviewed the competing Yaesu and ICOM rigs in the same general price range.

2881. FT-101EE 2nd VFO ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <346b231c.0@news.bigsky.net>
Source record: 161987

Looking for a friend that can not get on internet, and he is wondering if there is a factory made 2nd VFO or after market for the 101EE xcvr. And if anyone has one do they want to sell ?

Send replies to jbart@bigsky.net Thanks

Eric KC7YGH
! @ !

2882. TS 440

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: "Jesus M. Rivera" <jrivera@onslowonline.net>
Message-ID: <01bcf056$95f13d40$05ca19ce@jrivera>
Source record: 161988
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I looking for a Kenwood 440..... Any body selling one for a good price?

WP4JBG

2883. ICOM Mobile Microphone Mounting?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <346B3750.16892BB8@myself.com>
Source record: 161989

I have recently installed an ICOM 2710H in my car. It comes
standard with a rather nice microphone, but there are not
instructions or attachments included to mount or hang the
microphone in the car. How do you other ICOM owners deal
with this? Suggestions will be appreciated, TIA!

2884. Re: Alinco DJ-S11 in the real world??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: jspen@aol.com
Message-ID: <19971113172601.MAA15444@ladder01.news.aol.com>
Source record: 161990

It works quite well if you remember it has limits. Simplex with another ht is about one mile in an area with houses. With a base and elevated antenna, range should be good for at least two or more miles. It is presently selling for $88 from some sources and is a great grab and go radio if you have a good repeater system with links. Battery life is no problem with the alkalines. With the internal mod, receive frequency range is increased greatly.
N8PMG

2885. Re: Mods for Alinco DJ-S11?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: jspen@aol.com
Message-ID: <19971113172800.MAA15613@ladder01.news.aol.com>
Source record: 161991

There is a mod that involves opening the radio and removing a chip resistor to increase the receive frequency range. I'll send it when I find out which resistorto remove.
N8PMG

2886. WTB Altair 8800 computer and related items

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: jukeboxjohny@hotmail.com
Message-ID: <879442730.27366@dejanews.com>
Source record: 161992
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.misc

I am a collector of and wish to buy the following...

Altair 8800 computer
Altair floppy drive
SOL computer
Scelbi computer
Imsai 8080 computer
experimenters computers (Geniac, Tiniac, etc.)
MITS circuit boards
punched paper tape software with the MITS or Altair
brand name
small tape readers (OAE, Proko, Addmaster etc.)

Thanks,

Jukebox Johny

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2887. Re: FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: bradcottingham@netjava.net
Message-ID: <346c3fd7.13530325@news.socketis.net>
Source record: 161993

On Wed, 12 Nov 1997 16:55:22 -0500, "David Ho (AF4BH/VR2UE)"
<davidho@one.net> wrote:

>On Wed, 12 Nov 1997 solutions@bright.net wrote:
>
>> For Sale
>> Kenwood TR7850 2 meter transceiver
>> mike & mounting bracket
>> $275.00US plus shipping
>>
>> respond to solution@bright.net
>>
>> Rich
>> KA8CMK
>>
>>
>>
>
>Good luck to Rich. I guess he really doesn't know why the radio hasn't
>been sold yet.
>
>Best 73!
>
>de David Ho, AF4BH/VR2UE
>Covington, KY USA
>E-Mail: davidho@one.net
>

I felt good to get $100 out of my 7950 - but maybe I let it go too
cheap.

2888. FT-50 cases, recommendations?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Mike Buckley <jmbuckley@worldnet.att.net>
Message-ID: <64ffu3$qlj@bgtnsc02.worldnet.att.net>
Source record: 161994

Looking for soft cases for the FT-50 w/FNB41 other than Yaesu's CSC-68.

73's
KC7ZCM, Mike, Bosie

2889. Marine Mobile Amplifier Suggestions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Roger Palmer <rpalmer@islandnet.com>
Message-ID: <01bcf05e$f568a800$54ac35c6@Roger.islandnet.com>
Source record: 161995

I am considering adding a solid state amplifier (about 500 Watts) to my HF rig on my boat, and am having difficulty coming up with the "right" choice. I would prefer to buy a piece of commercial equipment.

I currently have an IC-735 running on 12 VDC into an AH-2 automatic antenna tuner. The tuner is grounded directly to my deck (this is a steel boat) and feeds an inverted L between the two masts. Total antenna length is about 35 feet. It gets out quite well compared to other marine HF installations (presumably because of the excellent grounding environment), but I need more power in order to check into the 75 metre marine nets when I am cruising up in Alaskan waters.

I have two constraints: power and size. The power issue is primarily one of voltage - the boat's batteries are 24 V (LOTS of capacity), and a high power inverter also provides 120 VAC. My IC-735 runs off a power supply plugged in to 120 VAC. Ideally, I would like an amplifier that can run off 24 V, but most units seem to run either on 12 VDC or 48 VDC - both therefore requiring some type of power supply.
The available space for the amplifier is 6.5 inches high ny 12 inches deep by 12 inches wide - this would seem to eliminate any existing tube amplifiers.

I have looked at the Ameritron AL-600, and it is a good candidate, but comes in two units - one is the amplifier (which will fit nicely), and one is the power supply (which I would have to find a space for).
I have also looked at the SGC-500, but it requires 90 amps at 12 VDC, so I will again have to get (or make) a power supply that either runs off of 24 VDC or 120 VAC. I am not aware of any other amplifiers that will fit.

The next problem is the antenna tuner. The AH-2 will only handle 150 Watts, so it needs to be upgraded. The only suitable device that I have found is the SG-235 by SGC - this handles 500 Watts, but is a fair bit of money.

It would be ideal if the power amplifier were integrated into the remotely-mounted antenna tuner! TI made a marine SSB like this in the early 80's, but of course it was only 150 Watts, and is no longer in production.

So - there is the situation. I would appreciate any other suggestions for ways to get 500 Watts into a random length antenna while minimizing size, the number of units, and maximizing power efficiency!

73

Roger Palmer
VE7FGL / AA7AB

Victoria, Canada

2890. HAM RADIOS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: WHAT A DOLL !!!! <restar@idir.net>
Message-ID: <01bcf060$27f18e80$6df3efcf@restar.idir.net>
Source record: 161996
Cross-posted to: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

```
-- Amateur Radios
FOR SALE
FT 757GXI I= $900
1.5 to 30 Mhz., output 100 watts PEP
TM-401B = $300
UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300
UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200
MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
(Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net
```

2891. What is a Collins 51F1 (avionics rcvr?) ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: boeing377@aol.com
Message-ID: <19971113183700.NAA20774@ladder01.news.aol.com>
Source record: 161997

What is a Collins 51F1? (not 51S1). It is a small box with no controls other than a switch. Solid state, has antenna connector. Any info appreciated. Thanks.

2892. FS: Kenwood PS-50 Pwer Supply Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf04a$2179ae40$f68d56cf@Kwiknet.ppp>
Source record: 161998

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

2893. FS: TS-440SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Wink <wink@rpa.net>
Message-ID: <346B5136.224A@rpa.net>
Source record: 161999
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thanks for reading!
I have a Kenwood TS-440SAT for sale. I am the original owner and it will be shipped in the original boxes with the manual. The radio is in excellent condition. It has the automatic antenna tuner, 1.8KHz SSB filter and the 270Hz CW filter. It also has the IF-232 Level Translator and IC-10 Computer Interface for computer control.

TS-440's in general, have had two problems. The main CPU was originally socketed, mine was soldered to the board by Kenwood. Secondly, the VCO's were potted with a glue like stuff that became conductive with age. Mine was completely cleaned of the glue and re-aligned by Groton Electronics last year.

The price for the radio is $750 including shipping. If you would like to talk to me about the radio I can be reached at 716 544-0773 after 4:00 est or by return E-mail.

Thanks!

Gary Winkelman
N2UM

2894. FS: Yaesu G-5400B az/el rotor Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf04a$3fe43da0$f68d56cf@Kwiknet.ppp>
Source record: 162000

Hello All;
I'm selling a used Yaesu G-5400B az/el rotor and control box.
Everyting is in great cosmetic and working shape. For details
Please re: me via Email: n2rif@amsat.org Or
Packet: N2RIF@WM2F.#SNJ.NJ.USA.NOAM.
You can also try calling but my phone is usally busy.
My ph# is 609-386-9382..
I am Asking $400 + shipping obo.
All cash offers will be considered. Sorry No CODs
Thank you for reading my bulletin. Thomas J or just T.j. -73

2895. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <346B661D.4263@thebizlink.com>
Source record: 162001
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Not to mention that BROADCASTING is illegal in the ham bands.

Clif wrote:
>
> T E I X E I R A wrote:
> >
> > Wy don't you just get an amateur radio license and operate legal.
> >
> > Don, W6IQ
>
> Couldn't sound any worse than 80m at night....
> --
> Clif @ AVVid
> AVVid is an Authorized Kenwood and Icom Service Center
> http://rampages.onramp.net/~avvid

2896. FS: 2 Transcription TT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: rl1856@i***x***.netcom.com
Message-ID: <64fq3c$2dg@sjx-ixn3.ix.netcom.com>
Source record: 162002

11/13

For Sale

2 Transcription Turntables.

Both are by RUSCO.
One is 33/45/78; other is 33/45.
Both are idler.rim drive.
One has base but no arm. Other has older Shure arm but no base.

Both for $75.00 + shipping.

Please reply to: rl1856@ix.netcom.com

Thank you,

Ross Lipman

--
To reply: delete *** from address.

I refuse to accept any unauthorized or unsolicited E-mail
communications.

The sending of an unsolicited E-mail communication shall
be proof that the sender has agreed, by action, to send $500.00
US/ certified funds to me, prior to any unsolicited or unauthorized
transmission.

"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine.
By Sec.227(b)(1)(C), it is unlawful to send any unsolicited
advertisement to such equipment.
By Sec.227(b)(3)(C), a violation of the aforementioned Section is
punishable by action to recover actual monetary loss, or $500,
whichever is greater, for each violation."

2897. Charging GelCell - Additional Clarification Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf079$3ebb42a0$098a92d0@bitnet.bit-net.com>
Source record: 162003
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have examined the gel-cell battery that so many were so kind in answering my charging questions about, here are the details - I wonder what they say most specifically about getting it up to full charge from the current 11v state, and what sort of regulation of the ongoing float charge is advisable? (It will be powering a TS-440SAT, and perhaps a couple of small periperals, e.g. NIR-10 filter, etc. through a MFJ 12V power strip.)

Johnson Controls Model: Dynasty UPS 100 12 Volts
Charging Voltage: 13.5 - 13.8 vdc @ 77 degrees F
Equalize Charge Voltage: 14.4 - 14.8 vdc @ 77 degrees F

What is the difference between the two and how does that impact proper charging protocol, please?
--
Thanks, again, in advance & 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2898. For Sale: Ultimate 2 meter radio.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: kd9kc@whc.net
Message-ID: <879459226.15623@dejanews.com>
Source record: 162004

FOR SALE.
Icom IC-275H Multimode 100 watt 2 meter tranceiver.
With IC-PS 55 power supply, handheld mic, and manual.
Late model unit, Serial number above 2500, unit has
the DATA LEVEL CONTROL. This radio has been used only
6 months, on low power FM. It is as close to a NEW
radio as you will find this side of ICOM. Perfect
condition, very clean, no mods or problems, non smoker.

IC-275H $950.00
IC-PS55 $150.00

I will ship UPS ground to lower 48.

For further info contact:
kd9kc@whc.net

Vy73, Mike.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2899. Re: uk-vintage-radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf08a$4c224a40$098a92d0@bitnet.bit-net.com>
Source record: 162005
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.swap,rec.radio.shortwave

Did you buy everything? It's only an island you know, how many vintage
radios could they have? :-) 73, DavidC

Bry <bry@NOSPAM.mnsinc.com> wrote in article
<346b8001.1573688@news.mnsinc.com>...
> Does anyone on here have any idea what has happened to the
> uk-vintage-radio
> mailing list lately?
>
> I haven't seen any new messages on there in the past couple of weeks!
>
> Regards - Bry
>
>

2900. FS: Hygain AR-40 rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Gary Pitts <GaryPitts@msn.com>
Message-ID: <#AjiKwF88GA.321@upnetnews03>
Source record: 162006
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Have a new, in-box Hygain AR-40. $150 shipped con-USA.

Gary - AA4DO
gpitts@ix.netcom.com

2901. Icom 706MKII for cw practice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: JACK E EDMUNDS <JEDMUNDS@prodigy.net>
Message-ID: <01bcf08a$032c01a0$42bc2581@default>
Source record: 162007

Can you set the MKII so you can practice code without going on the air?
--
Jack Edmunds

2902. FS: Pro-43

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Gary Pitts <GaryPitts@msn.com>
Message-ID: <OwSFPsF88GA.334@upnetnews03>
Source record: 162008
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

Have a modified PRO-43 in as new condition except for a scratch on the top plate. The rest of the case is brand new from Radio Shack. Bought the scanner about 6 months ago. The paint on the case was starting to flake which is why I had it replaced. I also had it checked and aligned while it was in the shop. Except for that one scratch, it is in as new condition. $240 shipped con-USA.

Gary
gpitts@ix.netcom.com

2903. To N3UBM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Larry Wraith <ve3brd@mnsi.net>
Message-ID: <64gal7$s7k$1@usenet48.supernews.com>
Source record: 162009

Hello Dan

My name is Larry Wraith VE3BRD located in SARNIA,ONTARIO

Dan I have aproximately 20 years of experience in the comunication field
and what your problem sounds like is your duplexers are terribly misaligned
have they been tune with a good quality spectrum analizer ;
and if so i think it needs to be recalibrated because if you have noise on
the receiver when the transmitter is fired up you must not be notching out
the transmitter

: first the duplexer have to be tune to center frequency between tx & rx the
you adjust the rx pass side of the duplexors to maximum signal from a low
power rf generator then tune set the tx to 10 watts out put then tune the tx
pass to maximum output should be arond 8 to 9 watts out through the
duplexors then after that is done take a rfvolt meter that is farly
sensitive and put it on the receive side of the duplexors and tune the rx
knotch filters to minimum meter deflection forward while the transmitter is
fired up the do the same to the tx knotch filters of the duplexors while
injecting about the same power ouput on the rx side of the duplexorsand tune
to minimum meter deflection. after doing alll this the end result is that
the center between the rx &tx is balance equaly therfore the tx&rx have bith
maximum separation between them .
Remember with a spectrum analizer it allows you to tune duplexor at really
low power and that is why you have the problem the is a power curve in the
duplexors that with the spetrum analyzer you are not taking it into account.
as you increase outputon the tx the separation deteriorates dramatically .
if you have other questions please fel free to email me or call me at

mail to:ve3brd@mnsi.net
or 519-336-0216

No Spam or i will charge 200.00 us to proof read .ve3brd

2904. Azden PCS6000 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Pat Deisch <usthree@netrunner.net>
Message-ID: <01bcf0a0.1ae85a80$2fcdeacf@ARZone>
Source record: 162010

I had the mods for the Azden PCS 6000 but lost them, can't find them at any of the FTP sites. Can anyone help?

Pat Deisch, KD4WXI

2905. Want Standard C510A plug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <346BB6C6.1302@hevanet.com>
Source record: 162011
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I need a few of the plugs for the bottom of a Standard C510A
handheld transceiver. They look like cellphone charging/antenna cables.

Standard advertises an adapter for $100, but
I can't find anyone who actually sells 'em. I don't need the whole
thing.
Too spendy for the quantity I need anyway.

So, it someone
could look up the part number of the plug, maybe it comes with attached
cable, I'll try to order some.
Thanks, miker
--
Please remove & from return address before replying.

2906. Re: AEA LogWindows Logging Program

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R1311971805450001@news.zippo.com>
Source record: 162012
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

In article <879288107.24710@dejanews.com>, wb6wqa@juno.com wrote:

>I have the logging program AEA LogWindows, version 3.0,
>which is a fine logging program.
>
>After undergoing a callsign change, I tried to go into
>the program and change my callsign, with no luck.
>
>I'm told AEA is out of business and can no longer help
>me.

Timewave bought and is supporting AEA LogWindows. Take a look at
http://www.timewave.com.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
Visit http://www.qsl.net/w7di/

2907. Re: VHF MOBILE HELP2CHOOSE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Toddhuov@webtv.net
Message-ID: <64gf2cdja1@newsd-124.bryant.webtv.net>
Source record: 162013

Hi Tom....out of the 3 radios you listed...
Go with the Yeasu...It has a great display, and it appears to have the best front-end of the three. A good front end (rare these days) is absolutely essential if the radio is going to be used in major metropolitan areas. Good Luck with your choice.....73 de Todd.
KB5TMD

2908. MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <346BF95A.E7FF4AA8@pacbell.net>
Source record: 162014

I've heard other Hams say that they don't think too much of MFJ
equipment.
I'm not sure what to think, is it good, bad or ????

If you own (or owned) any MFJ equipment, could you please post a note
in this group saying what you have (had) and what you thought of it.

Thanks & 73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start
of my email. (I put the letters "cq" so that the automatic email SPAM
programs will get the wrong address.) :-)

2909. Re: SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: John Ackermann <john.ackermann@daytonOH.ncr.com>
Message-ID: <346B01DF.3167@daytonOH.ncr.com>
Source record: 162015

Don Gray wrote:
>
> Thanks for reading this.
>
> Looking at the literature regarding the SGC-231
> (http://www.sgcworld.com/smartuneri.gif) I notice that they can be used in
> a dipole centerfed and dipole feedline configuration. I can't understand
> how this is accomplished since the output of the tuner is meant to be
> connected to a random length of wire (i.e. from an insulated single
> terminal on the tuner). Does anyone know what SGC means by dipole
> configuration ? Do they propose that a feedline be connected between the
> output for the random wire and ground then connected to the feedpoint of a
> dipole ? What impeadance and type (balanced / unbalanced) of feedline is
> used ?

I'm currently working to get an SGC-230 running in an inverted vee
configuration from the top of a tower. I'm having some problems, but I
don't think they're related to the configuration.

The key point is that the ground lug on the tuner is isolated from
chassis ground, so you can hang half the wire off of it. In my setup,
the tuner is at the top of the tower with the hot lug feeding one side,
and the ground lug feeding the other, of the vee. According to SGC, a
length of 57 feet is good for each side of the wire, as that presents a
relatively high impedance (which the tuner likes) in all the ham bands.

I'm having a terrible problem with RF feedback on 40 meters --
transmitting with more than about 30 watts output from my Drake TR-7
causes all sorts of things to start glowing in the shack, but from the
testing I've done I'm pretty sure that it's due to something other than
the antenna configuration.

John
--
John Ackermann Amateur Radio N8UR (ex-AG9V)
home: jra@febo.com http://www.febo.com
work: john.ackermann@daytonOH.ncr.com

2910. Re: Nov 22 Ham Flea in Newton MA - Info?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: mc@shore.net
Message-ID: <64ems3$abo@northshore.shore.net>
Source record: 162016
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

In article <346A7C03.4D1937A2@mail.msy.bellsouth.net>,
Charles Tinney <ctinney@mail.msy.bellsouth.net> wrote:
>> Anyone familiar with the upcoming flea in Newton, MA Nov. 22nd?
>>
>> It reads, "22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ
>> 508 664 0773 F"
>> on the flea and hamfest listing.
>>
>> I am curious if it is at all worth getting a table and making the trip for
>> So. NH. Thanks & 73,

There are no tables available at this auction. Bring your stuff and let
the auctioneers sell it for you. As one of the auctioneers I can say that
we will try to get the highest price for your item. The clubs get the
commissions.

73,

Michael, W1RC
mc@shore.net

2911. Re: NEW YAESU HF/6 MTR RADIO!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: jsjones@rbnet.com
Message-ID: <64dm48$g8h$1@mahler.rev.net>
Source record: 162060

Can you tell me where there are pictures and info on this rig from
Yaesu that is HF/6 meter 2 meter and 440. I have checked alot of sites
even in Japan and have seen nothing on this radio. I would appreciate
an E-mail to jsjones@rev.net if you have any info on this rig please
and thank you, SteveMarco S Hyman <marc@snafu.org> wrote:

>sam <sammy89@hotmail.com> writes:

>> I heard from a guy who said it has 50 watts on 2 mtr and 70 cm! Is this
>> correct.

>HRO catalog states 100 watts on HF/6m, 50 watts on 2m / 430 MHz.

2912. RE: VHF Radio Recommendations??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: N4WFK <n4wfk@louisa.net>
Message-ID: <01bcefd5$4ba02430$d81603d1@dad>
Source record: 162061

Re:
>I'm looking for a full-featured, multi-band, multi-mode, VHF
>transceiver. I want it to at least cover 6 meters, 2 meters, and 70
>cm. And I also want FM, SSB and CW modes.

>Does anybody know if such an creature exists? Any recommendations?

The Yaesu 767 HF rig with the various band modules for 6/2/440 and possibly
the Yaesu 736 will address these needs.

73's

John, N4WFK

2913. Re: 'Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: cdyson@usa.net
Message-ID: <346a59e5.7600533@news.redshift.com>
Source record: 162062

"G. M. Privette" <timeblue@bellsouth.net> wrote:

>I have the Astatic D-104 microphone mounted on the T-UG8 stand (with
>built-in amplifier).
>
>1. What is the impedance of the D-104 element?

Yours is around 600 ohms with enough poop to drive about anything.
Lots of background noise. Was originally meant for the CB crowd.

>2. What is the small slide switch mounted inside the base with positions
>marked "E" and "R"? How do I set it? I intend to connect this
>microphone to my Yaesu FT-840 HF Transceiver (requires 500-600Z
>impedance input).

"E" is for electronic switching
"R" is for relay switching

One or the other should work but you still might have to rewire it.

>
>Thanks for your assistance.
>
>G. M. (Jerry) Privette, WD4MDK
>E-mail address: timeblue@bellsouth.net

2914. Re: WANTED: Icom IC-602

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346b6ffc.3672488@news.cmc.net>
Source record: 162063

On 11 Nov 1997 01:10:52 GMT, pwang10350@aol.com (PWang10350) wrote:

>Do you remember the old Icom-602 6-meter SSB/CW portable from about 20 years
> ago ? I would like to buy one. Does one exist out there, somewhere, in good
> condition ?
>
>Peter
>KF5ND
It was the IC-502. ICOM made the IC-202, 402 and 502. There were
144 MHz, 430 MHz and 50 Mhz respectively.

Copyright 1997 All Rights reserved
Gary Fiber

2915. Re: interface for Icom r-71a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346a6e75.3281722@news.cmc.net>
Source record: 162064

On Sun, 09 Nov 1997 11:51:18 -0600, kd4cga@tallassee.net wrote:

>Anyone have for sale a ct-16 computer interface for the icom r71a?
>Also is there any mods for this receiver?
>thanks
>de Larry
>

If you are intending to interface to a computer you need the CT-17 and UX-14. The UX-14 installs inside of the R-71A and converts an internal connection to the CI-V system. The CT-17 is a RS-232 to TTL level converter.

The CT-16 is a satellite interface that allows two ICOMs to track each other. It will not help with computer interfacing.

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Gary Fiber

2916. Anyone made a TNC cable for FT-50RD from CT-27 cloning cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: zucchini@ix.netcom.com
Message-ID: <346a6a96.980925@nntp.ix.netcom.com>
Source record: 162065

Has anyone made a TNC cable for the FT-50RD from the CT-27 cloning cable by cutting one end off? Are all 4 contacts wired through? Are the connectors straight or right-angle?

Thanks, John N3YRX

2917. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: abby@digitalcox.gov
Message-ID: <64e03l$cmf@bgtnsc03.worldnet.att.net>
Source record: 162066
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Wed, 12 Nov 1997 18:09:37 -0800, xmoox@xmidtownx.xnetx (Bryan
Cowan) wrote:

>In article <64d260$78e$2@newbabylon.rs.itd.umich.edu>, anon@nowhere.com
>(Jeff) wrote:
>
>> Hello, everyone!
>>
>> I was wondering if any ham HF rigs are useable as a pirate Shortwave
>> broadcasting station when operated outside of the amateur bands in the AM
>> mode. If so, which particular rigs have this capability?
>>
>> If I do a one-hour program on the air with this, what are the chances of
>being
>> caught by the FCC?
>>
>> Please reply as a followup to this posting.
>
>I wouldn't recommend posting this to the amateur and shortwave groups-the
>hams here are likely to flame broil you. (They're really sensitive to any
>encroachment on their freqs.) Keep it to alt.radio.pirate. But anyway, a
>lot of rigs go down to 6900 on 40m. If you want AM, I'd recommend an old
>tube tx-most transistorized models only do SSB. If you go haunting
>hamfests and rec.radio.amateur.boatanchors for one, DON'T TELL THE SELLER
>WHAT YOU PLAN TO USE IT FOR! Say you're practicing for your nocode tech
>license.

and just remember, "nothing" is illegal until you're caught.

(a concerned atty)

2918. Re: How well does DSP work?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: nitz@clark.net
Message-ID: <64dvep$p4l@clarknet.clark.net>
Source record: 162067

Bill:

I have a Kenwood 870 and I'd say the following about the DSP characteristics:

1. The person using the radio must know how to use the DSP features. The 870 has menu driven parameters that adjust the filtering algorithm, and the speed (i.e reaction time) of DSP processing, etc.

I don't know if the 570 is similar to the 870, but the IF notch filter is just awesome at filtering out an offending carrier.

The SPAC (Speech Processing Auto-correlation) filter creates interesting sound affects and is relatively useless on SSB but works true magic on CW, Provided the signal is pretty strong. It makes the CW signal appear to 'pop' out of the noise.

The Line Enhancer (enhancement?) mode (LEM) on SSB sometimes smoothes the signal from the noise, but I haven't noticed a night/day difference with this SSB filter. The 870, however has 'brick wall' digital bandpass filters which effectively perform the same functions as the high-cut and low-cut on your 850....except that much more of the signal seems to be preserved while the interference is being cut. Plus there's nothing like having a 7000hz bandwith to listen to A.M. signals. SSB signals even sound broadcast quality when the frequencies aren't busy. The 50hz bandpass setting on CW allows you to seperate all but two signals that are on the exact same frequency.

The other benefit to the DSP's are the transmit audio equalization. If you work lots of SSB and want to have the A.M. quality sound, these latest crops of radios are hard to beat. Plus with the push of a button, you can switch to your 'war mode' sharp processed audio to break through pile-ups.

I traded my 850 in two years ago for an 870 and noticed a HUGE improvement in the radio. Loved that 850, but the 870 is a totally different class of radio. My guess is that the 570 has got a lot in common with the 870....sure 570 owners could comment more specifically.

Good luck with your decision.

73,

Jim Nitzberg WX3B

In article <346a284c.896842@news3.paonline.com>, XSavageFam@paonline.com says...
>
>A friend showed me his new Kenwood TS-570. I was especially
>interested in the DSP, so he showed me how that function worked.
>While the bandwidth reduction seemed to work quite well, I was

>surprised and rather disappointed in the way the noise reduction
>algorithms worked. Especially when in the NR 2 mode, there was a
>constant "burbling" noise (even that's not a good word, but I can't
>describe the sound) coming from the speaker. This was quite
>distracting.
>
>Is this typical or normal for DSP noise reduction? Is it something
>you get used to? I was thinking of selling my TS-850 and getting this
>new rig, but not any more. How about add-on DSP units like the
>Timewave products? Are some brands or models better than others?
>I'd like to hear your experience and opinion with these add-on units,
>posted to this newsgroup.
>
>Thanks!
>
>Bill, K3AN
>

2919. WTB: Kenwood SP-70 external speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: davidj@DELETEME.salsgiver.com
Message-ID: <346ca438.60740812@news.alterdial.uu.net>
Source record: 162068

Dave KN3ZAN

2920. WTB: 2m & 6m transverters for Kenwood Twins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: davidj@DELETEME.salsgiver.com
Message-ID: <346da474.60800707@news.alterdial.uu.net>
Source record: 162069

Dave KN3ZAN

2921. Re: VHF MOBILE HELP2CHOOSE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: fortnum@pints.com
Message-ID: <fortnum-1311970535080001@cisco1-64.cas.golden.net>
Source record: 162070

In article <3468E820.2817@gte.net>, TOM GOOD <tntgood@gte.net> wrote:

> I am getting my first 2m mobile from my wife for x-mas but she wants me
> to choose what I want. I have narrowed it down to 3:
> Kenwood TM-261A
> Alinco DR-150T
> Yaesu FT-2500M
>
> These are listed in no particular order. all seem good on paper
> butsome give more info than the others:
> I.E.:
> Kenwood/yaesu = meet mil spec
> Alinco = Litz function(?), 50 CTSS tones standard (encode)
>
> Any help anybody can give will be greatly appriciated as I just
> got my lic. and am still a bit confused over all the different features.
>
> Thanks,
> Tom "KF6OHN" Good
> Torrance, CA

I'll give you what I know.

People I know that have Alinco's, wish they didn't. Kenwood and Yaesu are
good. Look into your operating environment and needs, and find out which
one is better suited.

Cheers.

--

BeeRich
VA3RFZ et 9J2RF

2922. Re: Batteries for Kenwood TH-205AT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: Lloyd Colston <colston@viagrafix.com>
Message-ID: <346AF9BB.5404@viagrafix.com>
Source record: 162071
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment

I can get this battery for you for ~$50US shipped to a USA address from
my supplier in CA.

Please let me know if I can help.

--
Lloyd Colston Excellence is not an accident.
Pryor, OK USA social worker, writer, editor
KC5FM Home page http://www.viagrafix.com/colston
Auto-responder mailto:kc5fm-info@freeyellow.com
PGP Key fingerprint = CE 31 F3 D1 BD 82 64 FC 87 31 DF B1 06 12 48 71

2923. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-13 00:00:00 UTC
From: losergeek@earthlink.com
Message-ID: <losergeek-1311970725000001@1cust100.max8.new-york.ny.ms.uu.net>
Source record: 162072
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <346A18EF.7BFFDA94@gatewayone.com>, Jerry Black
<jb@gatewayone.com> wrote:

> PLEASE GO AWAY WITH THIS KIND OF JUNK!
>

sorry for xposting to the ham groups back there in my earlier reply, I
meant to post to alt.radio.pirate only.
Send flames, spam, etc. directly to me so I may delete them with dignity.

--
...it said "use Windows95 or better to operate, so I bought a Macintosh...

2924. RADIOS, TELETYPE, PARTS... FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Cliff Cotterill <Cliff_Cotterill@hp.com>
Message-ID: <346CCB6C.55590C21@hp.com>
Source record: 161877

Clearing out the Basement Sale -

Teletype
HQ 129 Receiver
Transceivers (HeathKit Twoer, etc.)
Transmitters
RCA Oscilloscope
RF Signal Generator
Meters
Boxes of Vacuum Tubes and misc. HAMM equipment.

Reply-To: Cliff_Cotterill@hp.com, cliff@internetaddress.com

2925. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Will <willv*@flash.net>
Message-ID: <346C9497.47C6@flash.net>
Source record: 161878
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Bryan Cowan wrote:
>
> In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org (Leslie
> Paul Davies) wrote:
>
> > Bad idea, Jeff. Just learn the stuff, take
> > the simple exam, and join us w/o fears.
>
> If the FCC would allow broadcasting to the public by hams, their pirate
> problems would be solved. Who wants to listen to a bunch of old farts
> talking about how great their rig is and what the good ole days were like
> when they didn't have all these nocode techs?

Or a bunch of new farts who whose only radio skill is exchange those
idiotic usless
numbers on 10 meters.

2926. Re: New Yaesu ft-846???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Jack Summers <va3jak@sympatico.ca>
Message-ID: <346D0B85.79ED@sympatico.ca>
Source record: 161879

James A. Nitzberg wrote:
>
> A question for all Yaesu fans who know something about the ft-846 HF/VHF rig:
>
> 1. Does it have an internal antenna tuner option?
>
> 2. How much does it weigh?
>
> 3. What are the approximate dimensions?
>
> 4. Will it have a removable face plate for remote mounting?
>
> 4. Is there an expected release date (or at least price/general information
> availability date) for this radio???
>
> Thanks for any information you can provide.
>
> 73,
>
> Jim Nitzberg WX3B
It is going to be called FT847 for starters.

Regards

Jack

2927. 'Microphone Comparision

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <346C52BB.7AF3@bellsouth.net>
Source record: 161880

Your suggestions/experiences: Yaesu MD-1/MD-100 Desk Mike vs. Heil HC-4/5.

Thanks,

Jerry, WD4MDK

2928. Re: Icom 706MKII for cw practice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346c537f.1603568@news.cmc.net>
Source record: 161881

On Thu, 13 Nov 1997 21:45:45 -0500, Philip Scott <pwscott@erols.com>
wrote:

>On most HF rigs this done by just turning off VOX so you hear the CW but
>the transmitter does not key...I would bet tht's how it is on the 706.
>Phil
>
>JACK E EDMUNDS wrote:
>
>> Can you set the MKII so you can practice code without going on the air?
>> --
>> Jack Edmunds

Place the radio into CW mode and make sure break in [BK] is not
enabled.

Copyright 1997 All Rights reserved
Gary Fiber

2929. WTB: SP-23 PS-53 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "J. T. Montgomery" <jtm@XspamX.databasics.com>
Message-ID: <64hosr$285@camel21.mindspring.com>
Source record: 161882
Cross-posted to:
alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I am interested in purchasing the following Kenwood gear in mint condition:

SP-23 Speaker
PS-53 Power Supply

Thanks,

-J.T.

N4SAM
404-607-1467

2930. RE: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97111407022720675@atdbbs.com>
Source record: 161883

>>I'm looking for recommendations for a hand-held 2-meter radio.

One of the hottest product lines currently is from the folks
at ADI. Their AT-201HP has 40 channels memory, and accepts
universally-available accessories (batteries, earpieces, headphones,
et al). The ADI-201HP is available for less than 200 bucks!

Although I purchased my HTs before ADI came on the scene, I can
appreciate their value for your money.

Clint Bradford 909.681.6210 Voice sysop@atdbbs.com
KE6LCS/KAF3359 909.681.6221 BBS ftp@atdbbs.com

2931. Master Equip Inventory.doc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: havecomm@usit.net
Message-ID: <347b6988.5964424@news>
Source record: 161884
Body handling: Inline uuencoded payload not displayed: Master Equip Inventory.doc

[Inline uuencoded payload not displayed: Master Equip Inventory.doc]

2932. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf110$101343c0$0b8a92d0@bitnet.bit-net.com>
Source record: 161885

You need to consider each device or product in any manufacturers line independently, virtually all have produced some great and poor quality products for one reason or another.
MFJ started off producing somewhat rough but cheap devices and has now grown to the point where they have a full range from excellent to shabby in quality or performance ... but then some of that is in the eye of the beholder.
Example: The MFJ-1796 vertical for 40-2 meters is designed as a compromise antenna for hams who have just a tiny amount of space. It cannot compete with a simple half wave dipole, let alone anything else.
MFJ isn't very forthright about that in their advertising on their web site,
thus some may buy that antenna and be very disappointed and call MFJ stuff junk - MFJ's fault for over-hyping a marginal product - customer's fault for not thinking about what it means to have a 12 foot vertical on 40 meters! The antenna is sort of similar to a simple mobile vertical, better than nothing (though hardly a gain antenna), but used because it is the only way for some to operate at all!

The MFJ-259 antenna analyzer on the other hand is a wonderful piece of gear, highly versatile and does all the marketing hype fols at MFJ claim it will do.

I have owned several different pieces of MFJ, and other manufacturers, products - "my mileage has varied"! :-)

My advice is to select what specific product you are interested in from any manufacturer, then post a request for experienced opinion on the appropriate newsgroup.

Hope this helps. 73, DavidC AA1FA

> I've heard other Hams say that they don't think too much of MFJ
> equipment. I'm not sure what to think, is it good, bad or ????
> If you own (or owned) any MFJ equipment, could you please post a
> note in this group saying what you have (had) and what you thought
> of it. Thanks & 73, Bob KF6JHG

2933. Re: Master Equip Inventory.doc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "Gary D. Strawn" <freqman@jps.net>
Message-ID: <346C87F5.1EE7@jps.net>
Source record: 161886

Ed wrote:
>
> Name: Master Equip Inventory.doc
> Part 1.2 Type: zz-application/zz-winassoc-DOC
> Encoding: x-uuencode

Since when has an MCX-100 been worth $150? Sellers can hardly give
them away at the local ham swaps. Difficult to impossible to have
programmed (how many hams have ready access to an R-1800 programmer?),
uses a 1-time PROM (82S129, 131, etc.), limited number of channels, etc.

If you would list such an item for that price, it casts suspicion in my
mind on all of the rest of your prices.

2934. MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971114112247.9493B-100000@shell.one.net>
Source record: 161887

On Thu, 13 Nov 1997, Bob wrote:

> I've heard other Hams say that they don't think too much of MFJ
> equipment.
> I'm not sure what to think, is it good, bad or ????
>
> If you own (or owned) any MFJ equipment, could you please post a note
> in this group saying what you have (had) and what you thought of it.
>
>
>
> Thanks & 73,
>
> Bob KF6JHG
>
> --
> ---
> If you wish to email me, please remove the letters "cq" from the start
> of my email. (I put the letters "cq" so that the automatic email SPAM
> programs will get the wrong address.) :-)
>
>
>
>

Greetings! My fanfairs to MFJ's product have been more good than bad. For the past 16 years or so the QC hasn't been very good. However, a little touch up here and there would make myself a happy camper of their products. Sort of like you know you are buying a piece (semi)defective equipment and you are ready to see what's inside when you cut the box open. Once the glitch is fixed, the equipment works just like what you pay for, and reliably. Certainly, once in a while you'll find your new purchase works flawlessly without any follow up.

I can't afford buying big time HP or Bird equipment, but for a normal to small Ham like me, the performance of the MFJ's equipment is more than satisfactory. Nothing fancy but they are solid performers (when it passes *MY* QC department).

Many people call the MFJ equipment the "Mighty Fine Junks"; however, just about these *MFJ* have filled the otherwise expensive shack in my basement. Sort of like icing on the cake, you know.

Best 73!

de David Ho, AF4BH/VR2UE
Covington, KY USA
E-Mail: davidho@one.net

2935. How good or bad is RF noise in Dodge Caravans?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "F. Feeney" <*spamsaver*_fkf1@cornell.edu>
Message-ID: <64hvum$8jb@newsstand.cit.cornell.edu>
Source record: 161888

Looks like I'll be moving the HF mobile setup from my old 1985 caravan to a newer 1994 model this weekend. I'm wondering what to expect in terms of RF noise. The old one had a carb and I think no fuel pump in the tank. The new one is injected I guess, and that means pulses to the injectors as well as one of those fuel pumps.

I'm wondering how good or bad HF mobile in this vehicle is likely to be as far as noise. It seems I do most of my hamming in the car these days, so I'm hoping that other than the clock crystal in the radio messing with certain 2 meter frequencies, I'll be ok. Anyone have any data points? Do I need to be concerned about RF emi to the engine controller or anything?

The rig is a dx70 plus a dual band FM rig, and the antenna is a screwdriver on hf and magmount larson on vhf/uhf.

Thanks in advance.

Kevin, WB2EMS

2936. Re: icom ic-f3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: kral@hpl.hp.com
Message-ID: <64i4d8$1ra@hplms2.hpl.hp.com>
Source record: 161889

In article <3469213c.5670127@news.bctel.ca>,
dave adrian <dave_adrian@b.c.sympatico.ca> wrote:
>require field programing instructions for this radio any help would be
>appreciated.

Dave, email me. I can't seem to email you.

--
Joseph Kral
Hewlett-Packard Laboratories
kral@hpl.hp.com

2937. ICOM IC-22A 2 meter FM transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: estherv <estherv@ndirect.co.uk>
Message-ID: <01bcf112$9e9e2180$LocalHost@default>
Source record: 161890
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur,rec.radio.amateur.equipment,uk.radio.amateur

Can anyone advise me what an ICOM IC-22A 2 meter FM transceiver with whip antenna(magnetic base) & ASP677 two meter antenna (never used outdoors) is worth?

thanks in anticipation

estherv@ndirect.co.uk

2938. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: James Parsons <k5rov@worldnet.att.net>
Message-ID: <64i5le$bps@bgtnsc03.worldnet.att.net>
Source record: 161891

Bob wrote:
>
> I've heard other Hams say that they don't think too much of MFJ
> equipment.
> I'm not sure what to think, is it good, bad or ????
>
> If you own (or owned) any MFJ equipment, could you please post a note
> in this group saying what you have (had) and what you thought of it.
>
> Thanks & 73,
>
> Bob KF6JHG
>
> --
> ---
> If you wish to email me, please remove the letters "cq" from the start
> of my email. (I put the letters "cq" so that the automatic email SPAM
> programs will get the wrong address.) :-)

I have had many pieces of MFJ equipment through the years, and still do.
I have found that I have to repair just about anything I buy from them.
I have come to expect to do it.

But, when I get it repaired, it does work well for years to come. And, I
find it is usually worth the money. Not great stuff, but it will get the
job done after you get it working.

73,

Jim, K5ROV

--

James (Jim), Parsons, K5ROV USAF, Ret.
k5rov@worldnet.att.net QCWA, NWQRP, Fists, ARRL
EX: W1RLA, K5FBB, K4FEO, SV0WN (CRETE), SV0WN (RHODES),
DL4NC, DL4JP, KA2FC (JAPAN), KA2JP (JAPAN).
JOHN 3:16

2939. Re: Icom 706MKII for cw practice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971114185601.NAA06338@ladder01.news.aol.com>
Source record: 161892

In article <01bcf08a$032c01a0$42bc2581@default>, "JACK E EDMUNDS"
<JEDMUNDS@prodigy.net> writes:

>Can you set the MKII so you can practice code without going on the air?
>--
>Jack Edmunds

Hi Jack, sure you can, just turn the power way down and connect it to a
dummy load, or even a 60 w light bulb!

Don't know if your Icom has the same feature but if I turn the vox off on
my FT900 it won't transmit but I can still hear the cw sidetone.

73 Dwight

2940. Yaesu FT411E question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bogdan Sosnowski <sp8ufn@priv.onet.pl>
Message-ID: <01bcf131$85cfa240$LocalHost@ppp>
Source record: 161893
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

To jest wielocz&#65533;ciowa wiadomo&#65533;&#65533; w formacie MIME.

```
------=_NextPart_000_01BCF139.E7940A40

Hi over there

Does anybody know something about Yaesu ft411e transceiver?
I have this model and it has three buttons on the left side: Lamp,
Tone, and PTT. The problem I have is that the Tone button does'n make the
trx
transmitting repeater opening tone (about 1700hz) but it acts as short
openning for squelsh. Is there away to make the button act the Tone role ?

many thanks
Bogdan sp8ufn

------=_NextPart_000_01BCF139.E7940A40

Hi over there

Does anybody know =
something about Yaesu ft411e transceiver?
I have this model and it =
has three buttons on the left side: Lamp,
Tone, and PTT. The problem =
I have is that the Tone button does'n make the trx
transmitting =
repeater opening tone (about 1700hz) but it acts as short openning for =
squelsh. Is there away to make the button act the Tone role ?

=
&=
nbsp; &n=
bsp; many thanks
=
&=
nbsp; &n=
bsp; Bogdan sp8ufn

------=_NextPart_000_01BCF139.E7940A40--
```

2941. FS:Yaesu FT-51RH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "Elmer O. Laudenslager, III" <elaudens@inmar-inc.com>
Message-ID: <01bcf137$8bf955c0$d033010a@pc1658.inmar-inc.com>
Source record: 161894

```
Yaesu FT-51RH
1 additional long life Perephex (sp) battery
Rapid Charger (handles two batteries at once)
Alkaline Battery Pack
Software & cabling for PC (Windows or 95) programming
Owner's Manual
Rig is 2 years old.
Original Owner.
$375.00 delivered.
--
Elmer O. Laudenslager, III
N3DQC
910/774-6750 or email:eol@rbdc.rbdc.com
```

2942. FS - Yaesu FT-1000MP & Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: nsapp@worldnet.att.net
Message-ID: <64ibv5$8cm@mtinsc04.worldnet.att.net>
Source record: 161895

For sale:

Mint Yaesu FT-1000MP with ALL filters, TCXO-6 master reference osc.,
MD-100A8X destop mic and SP-8 ext speaker. $2,750 firm. Unit is
imaculate and has about 20 hrs on the air time.

Norris Sapp, W7FV
nsapp@worldnet.att.net

2943. Re: Icom 706 vs. Icom 706 Mark II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Trevor Day <trev@southwestuk.demon.co.uk>
Message-ID: <9q5f1DAHNKb0Ew03@southwestuk.demon.co.uk>
Source record: 161896

In article <647tv9$an8@clarknet.clark.net>, "James A. Nitzberg"
<nitz@selectsa.com> writes
>To all Icom fans who have owned/operated both radios:
>
>I want to know if purchasing the Icom 706 Mark II is worth the extra money.
>
>I am planning on purchasing either a used 706 (probably in the $800 - $900
>range) or a new 706 Mark II for $1300.
>
>I am planning to use the radio for HF mobile operation, HF portable operation
>and VHF base/mobile operation. Most of the time will probably be spent on
>the HF bands.
>
>I've read about the enhancements and wonder if you've noticed that the
>receive/transmit audio is measurably improved, etc.
>
>Thank you in advance for your experience and comments.
Hi Jim,
I can give you my comments re the 706 Mk1.
I use it exclusively mobile for HF, 6 and 2m. HF and six are fine, the
radio compares favourably with my TS430s and with the transverter on 6.
The noise blanker is very effective but does affect rx'd audio on strong
signals (they become distorted). This is generally not a problem as if
the signal is that strong then it is audible with the blanker switched
out.
2m is a different ballgame as I find the rx pretty deaf. An external
pre-amp (as opposed to the built in version) some improvement but it is
not as good as my earlier dedicated ICOM mobile FM rig. On two metres
the rig also suffers from paging interference when within a mile or so
of a paging tx. The Mk2 should be worse in this respect as the out of
band performance has been enhanced.
Out of band performance (general coverage)is very poor, but then is this
what you want?
gl Trev G3ZYY ...-.-
--
Trevor Day

2944. Re: FS - TL922A 1kW by Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: K2RXY <k2rxy@worldnet.att.net>
Message-ID: <64ie37$2re@mtinsc02.worldnet.att.net>
Source record: 161897
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Because he thought four times would be excessive?

Bill Clarke <billclarke@mindspring.com> wrote in article
<346D02DC.23772FB2@mindspring.com>...
> Why post the same item three times under different titles?
>
> Bill W2BLC
>
>

2945. SWL and VHF Gear and Amsp for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: bristolbw@aol.com
Message-ID: <19971114211800.QAA18829@ladder01.news.aol.com>
Source record: 161898

Hi, am moving to smaller quarters and here's what I have to offer:
1. Kenwood TS-711 all-mode 2 mtr trans with desk mike. Excellent condition with voice syn installed to allow reading of frequencies.
2. Mirage B3016 Amp 20 in 160 out 2 mtr Good condition
3. Astron RS-35M Power Supply (ran HF rig and amp) Less than 5 years old. Good condition
4.Great Vintage Reiever Radio for SWLs-- Hammerlund HQ-200 Vintage Condition with manual. Recent tune up and new tubes.
5. Yaseu FT 690 II R all mode with 2 whips, battery pack and amp back. Good condition
Moving to apartment and willing to sacrifice. Make best offer for all of any.
Looking for fast turnaround of cash by Christmas !!!
Contact: Bill Wilson KA3KNA@ BristolBW@ aol.com
73
Bill Wilson (BristolBW@AOL.com)

2946. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <346cbf53.28861906@news.cybercomm.net>
Source record: 161899

If you buy say... an MFJ tuner, it will probably work. If that is what
makes you happy, than MFJ is the Cadillac of tuners.
If you know enough to look at the quality of the item, it is
just plain junk.
The parts quality, cabinets, knobs, everything.... junk
...Dave

On Thu, 13 Nov 1997 23:10:18 -0800, Bob <cqbdiaz@pacbell.net> wrote:

>I've heard other Hams say that they don't think too much of MFJ
>equipment.
>I'm not sure what to think, is it good, bad or ????
>
>If you own (or owned) any MFJ equipment, could you please post a note
>in this group saying what you have (had) and what you thought of it.
>
>
>
>Thanks & 73,
>
>Bob KF6JHG
>
>--
>--
>If you wish to email me, please remove the letters "cq" from the start
>of my email. (I put the letters "cq" so that the automatic email SPAM
>programs will get the wrong address.) :-)
>
>

2947. Re: VHF MOBILE HELP2CHOOSE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346ca860.1102620680@news.atl.bellsouth.net>
Source record: 161900

On Thu, 13 Nov 1997 05:35:07 -0400, fortnum@pints.com (Rich "BeeRich" Fortnum) wrote:

>People I know that have Alinco's, wish they didn't. Kenwood and Yaesu are >good. Look into your operating environment and needs, and find out which >one is better suited.

All of my Alincos work just dandy, and all but one of my friends who have them like them too. That one poor soul has had his back to the factory twice with an intermittant problem (its in warranty). OTOH, everyone I know with a Kenwood VHF+ rig has had problems of one sort or another. I've had simply horrible problems with them myself. They tend to overheat and eat their PA modules, they wander, and they are prone to all sorts of strange intermittants and firmware quirks. Their user interfaces generally really suck. They also receive pager crud very well. These mostly seem to be design problems rather than quality control problems.

Some of the Yaesus make fine paging receivers too, but some of them are Ok. Icom ditto, some good, some not so good. Standard mobile radios, the few I've seen, appear to be on the good end of the spectrum, but also on the $$$ end of the spectrum. I haven't seen enough of them to form any firm opinion, however.

None of the manufacturers are perfect, and lemons slip out into the market from all of them, but in my experience, Kenwood should change their name to Sunkist. I don't know what the deal is with them. Their HF stuff is generally good, but it is as if their VHF+ stuff comes from another company, perhaps their gameboy division.

Kenwood may be getting their VHF+ act together, I've heard good things about their newest dual bander. And factory service seems to have improved from the very dreadful level it has been for quite a while. Icom used to have the best factory service, but that seems to have slipped a bit. Their shop manuals are still the best, though. Yaesu does Ok in this department (and they're willing to provide over the phone help to the home repairman), and Alinco seems willing if not totally capable. I've had no word on Standard service (never needed it, and don't know anyone who has). But their operator manuals are the absolute pits.

Note, I prefer to do my own service work, but if the thing is in warranty, it makes sense to take advantage of that, so knowing the quality of factory service to expect is somewhat important. Note also that factory *authorized* service is a different can of worms from factory service. The quality of work by the independent authorized repair shops varies by shop, regardless of manufacturer.

It's hard to judge equipment based on a few example units. Some people never have a problem, others are plagued by lemons. Luck of the draw

I guess. I obviously think Alinco delivers good value for the money and don't have a very high opinion of Kenwood. Others may differ. I have owned radios from all of them, and currently have Alinco, Icom, Yaesu, and Standard radios. Each has strong points and weak points. All of them are better than any Kenwood I ever owned, especially the dreadful TS790A.

I'd hate to have to choose just one of them to keep, but if it came down to that, I think it would be my Alinco 570T. Its a very user friendly radio with a nice big heatsink. But OTOH, I'd sure hate to part with my IC275H and IC475H. And even though you need to keep the operator's manual with you at all times, I'm somewhat fond of my FT8500 too. I can't get worked up over my Standard. It works well, but it seems kind of bland. On the HF side, my IC735 is the Energizer Bunny, it just keeps working and working and working. My IC706 is good too (now that I've modified it to cure most of its design failings). It takes a beating in the 4x4 with nary a wimper even though I've operated it without an antenna on several occasions (low limbs are wicked).

In the end I'd suggest that you buy what strikes your fancy. If you find out you don't like it, buy something else. No use leaving any money around for your heirs to squander.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2948. Re: Charging GelCell - Additional Clarification Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19971114211001.QAA18134@ladder01.news.aol.com>
Source record: 161901

In article <01bcf079$3ebb42a0$098a92d0@bitnet.bit-net.com>, "DavidC"
<davidc@bit-net.com> writes:

>I have examined the gel-cell battery that so many were so kind in answering
>my charging questions about, here are the details - I wonder what they say
>most specifically about getting it up to full charge from the current 11v
>state, and what sort of regulation of the ongoing float charge
>is advisable? (It will be powering a TS-440SAT, and perhaps a couple of
>small periperals, e.g. NIR-10 filter, etc. through a MFJ 12V power strip.)
>
>Johnson Controls Model: Dynasty UPS 100 12 Volts
>Charging Voltage: 13.5 - 13.8 vdc @ 77 degrees F
This voltage is the float voltage, i.e., you leave it hooked across the
power supply or charger at all times, and only use the battery for
either the equivalent of a large capacitor when you key up, otherwise
the power supply handles the needs of your station, and as an
emergency power supply when power fails. Most batteries do quite
well, and have a nice long life.

>Equalize Charge Voltage: 14.4 - 14.8 vdc @ 77 degrees F

This means that you charge the battery up to this voltage, then cease
charging. It requires either that you have an automatic cutoff circuit
or monitor the voltage as it charges and cut it off manually. Do not
let the voltage across the terminals exceed the Equalize Charge
Voltage, or you cook the battery eventually. It also implies that
then the battery is then used as the sole power supply for extended
periods of time until the battery voltage drops down to 11.6 volts or
so. This requires either attention to the battery voltage by the
operator, or a cutoff circuit. Dropping the voltage too low absolutely
lowers battery life.

>What is the difference between the two and how does that impact proper
>charging protocol, please?
The 13.5 -13.8 charging technique allows you to leave the battery charging
at all times, it will however give slightly less in amp hours available
right after charging stops in an emergency. I am not familiar with
your Johnson Battery nomenclature. I would guess that you have a
100 amp hour battery given the name. First, FUSE that thing with a
30 AMP or so Fast Blow Fuse. Spare fuses are cheap, and your battery
will withstand 30 amps for a short period of time, and a fuse holder
connected directly to the positive terminal assures no shorting accidents
that don't blow the fuse. Then if you have a relatively large power
supply with 10 amps or so of power, you can power your station
and still have emergency power. It must be regulated, as the voltage

absolutely shouldn't go above 13.8 volts for long term usage. You can also try a larger solar array, but that definitely requires regulation and diodes to protect the battery, or an eagle eye on what is going on with voltage.

I would not ordinarily reccomend the other charging technique of equalizing voltage absent some method of automatically measuring the voltage and cutting the charging on if the voltage drops to 11.6, and cutting it off at 14.4 volts. There have been articles detailing how to make such circuits if you're a builder or you're a typical frugal ham or alternatively, there are commercial circuits available which do work, but cost a lot. Almost any company dealing in solar arrays sells them. I might also add that if your battery is 100 amps, that's only about 3 hours of transmitting before you have to get off the air, if you cycle the battery, rather than float charging it at 13.8 volts or so, so that is another definite consideration for you.

-art clemons-

2949. VX-1R & the ADMS 1D Software copy protection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <64h23p$707$1@news01.btx.dtag.de>
Source record: 161902

You may have noticed that the new ADMS 1D Software is copy protected.

At the installation it is checked if the original disk is inserted,
and only if it is, the Installation process will continue and in your
C:\WINDOWS\ directory a file Named INFO.DLL will be created. This
file contens data according to your PC (CPU, RAM, HD, ..) and if you
copy the files to an other PC the Software will not work.

That means that after every change to your System you will have to
reinstall the Software.

Let's suppose you are in vacation, somewere far away, with you Laptop,
a RAM Module burns, you buy an other (smaler), your System have changed!
Well, you will have to carry the ADMS 1D disk everywere.

There are 100 of situations you would be glad not to have that
copy protection.

Not to menshion the possible loss of your original disk, the Backup
on tape or a similar device would be useless.

So, there is a simple way to bypass the checking of the INFO.DLL file
for the VX-1 Programmer by changing only 3 bytes in the VX1.EXE

You need just the VX1.EXE and the VX1.HLP, you can copy them were
ever you want and they will work without the INFO.DLL or the
original disk.

Who needs this information FOR HIS OWN BACKUP, Email me.

Greetings, ...

2950. FS: HTX-404 & Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: khoerz@aol.com
Message-ID: <19971114040601.XAA19865@ladder01.news.aol.com>
Source record: 161926

R/S HTX-404 with all standard accessories plus 2 high capacity NiCads, rapid charger, and speaker/mic. Used 5 or 6 times, excellent condition.

Asking $150 or trade for VHF HT-600.

khoerz@accessus.net

2951. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Art Jackson <artjaxon@mindspring.com>
Message-ID: <346BD80B.81038BAC@mindspring.com>
Source record: 161927

Dan wrote:
>
> I am running a 2M repeater and am having some serious problems with its
> performance. The repeater has never worked very well and we have ended
> up replacing essentially everything but the feedline and the antenna.
> The current set up of the repeater is as follows:
>
> CAT-1000 controller, Kendecom Mk4 RX/TX pair, 5 cavity Wacom BpBr duplexer
> with an additional Bp cavity on both the RX and TX side. There is also a
> Telewave isolator (circulator+35W dummy load) between the TX Bp cavity and
> the transmitter. All cavities are 8" round, isolation is probably in the
> neighborhood of 115dB between RX and TX, with about 40dB rejection to pagers
> on both RX & TX.
>
> Power comes from an Astron rack mount supply and a dedicated 24V supply for
> the final output transistor in the transmitter.
>
> The noise is only present when the transmitter is on (ie, there is no noise
> that is randomly keying the repeater, and when the repeater is unsquelched,
> and the transmitter is turned off, the received signal is fine). The noise
> problem depends on output power. The Mk4 is capable of putting out about 33
> watts, and when transmitting it horribly deafens the receiver. We installed
> the RX Bp cavity inline with the TX change causing a 90% power reflection
> into the isolator and only about 2W out to the antenna. The noise virtually
> disappeared.
>
> It's also interesting to note that it is unlikely the problem is in the
> transmitter. For a while we had replaced the Mk4 TXer with a Motorola Syntor,
> I found that the repeater was virtually unusable unless TX power was below
> 10W.
>
> The noise goes away when the transmitter is connected to a dummy-load and
> decreases when hooked to a weaker antenna. There is a very strong pager
> presence at 152MHz, which is why we got the Bp cavity on the transmitter
> side, although that doesn't seem to be helping.
>
> The antenna itself (as well as the feedline, cavities, isolators, and radios)
> appear to be in very good condition mechanically, SWR is virtually nill, and
> impedance is correct. As far as I can tell all the cavities are properly
> tuned (they were tuned by Wacom).
>
> I'm really at my wits end. I'm virtually positive the problem is that the
> transmitter signal is mixing with some other signal and causing interference
> on our receiver frequency. However, I don't believe the problem is in the

> antenna or feedline since the problem is present on multiple antennas. It
> also doesn't seem to be present on the transmitter, since the Bp cavity
> (and isolator) should prevent strong signals from entering the transmitter
> (furthermore since the Syntor did the same thing, it doesn't seem likely its
> the transmitter).
>
> The only thing that I can think of is that the power supplies do not have
> proper earth ground (and the antenna isn't grounded either). I know that
> our 120V power is pretty dirty, but the 12/24V supplies seem fairly clean
> from looking at a scope.
>
> If anyone has any suggestions I'd love to hear them. If anyone is in the
> College Park, MD area (Metropolitan Maryland) and would like to come over
> and take a look, I'd be very appreciative.
>
> Dan Meyer, N3UBM

One way to determine if the problem is external or internal to the
repeater is to place a 50 ohm dummy load (Bird if you have it) at the
antenna connector of the duplexor cavities...Tune a signal generator to
the Receiver freq. with a short length of wire for an antenna on it, and
increase the signal generator until enough signal leaks thru to open the
receiver with fairly good quieting...Then key the transmitter and see if
the noise is there...If not then it is being caused by some external
source...If the noise is still there, then you have got work to
do...Here is what I have suggested to repeater builders in this area ...
1. All coax inter-connecting cables must be double shielded or hard-line
including receiver-duplexer and transmitter-duplexer and
duplexer-antenna runs...Single shielded coax simply will not provide
enough shielding.
2. The Receiver and Transmitter should be enclosed completely in a metal
box if the cases themselves do not contain RF shield bonding braid
on the case covers.
3. Mount the receiver and transmitter as far apart as possible in a
rack. In the ones that I have build, I put the Receiver and
controller at the bottom of the rack, the duplexer in the middle, and
Transmitter at the top of the rack...That allows the coax runs
from the duplexer to go in opposite directions to each unit and
minimizes
any coupling between those cables.
4. Hard-line from the antenna should connect directly to the antenna
terminal of the Duplexer...If you have to use a jumper cable make
sure it is also hard-line (1/2 inch)...
5. Receiver input circuits should be of Helical design and any pre-amp
should also have Helical tuned circuits and I recommend J-FET amps
be used...
6. Transmitters should be designed for repeater use...That means
continuous duty operation and extra tuning circuits to limit the
bandwidth of the noise they generate...Crystal controlled
transmitters generally have less noise output than synthesized units.

Commercial 2-way mobile transmitters that are designed to work over
a wide band usually have high noise output along with the desired
signal...This makes them undesirable for repeater use as they
generate noise at the receiver input frequency...

Good luck on your Witch hunt...

--

********************************* _______
Art Jackson W4TOY	When all else	
Owensboro, Kentucky USA	fails. Read THE	HOLY
artjaxon@mindspring.com	Instruction Book.	BIBLE
********************************* |_______|

2952. Re: SCHWARZ-BECH EMI RECIEVER SET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bcf0b6$8dca70e0$b07abacd@default>
Source record: 161928
Cross-posted to: sci.electronics.equipment,sci.electronics.misc,aus.electronics,misc.industry.electronics.marketplace,rec.radio.amateur.equipment,de.sci.electronics

David Gil <kewldave@ix.netcom.com> wrote in article
<01bcebbd$5cc6a5c0$cc67d6ce@default>...
> THIS IS THE BEST GERMANY HAS TO OFFER;;;;
>
> David Gil <kewldave@ix.netcom.com> wrote in article
> <01bcebb7$1825bc40$cc67d6ce@default>...
> > 1ST BOX-LSME-1530A-CISPR3-VLF EMI RECEIVER--10KHZ TO150KHZ
> >
> > 2ND BOX-FSME-1515-HF-INTERFERENCE MEASURING RECEIVER-D-6901 ALTNEUDORF-
> > 85KHZ-TO-30MHZ,,
> >
> > 3RD BOX--FMZL-1514--ROTOR RECIEVER--<30-MHZ....EX.WORKING
> > COND...750.00/F.O.B
> > SUNNYVALE CA....
> >

2953. Hallicrafters S40a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Rick Riverman <rbriver@cybcon.com>
Message-ID: <01bcf0b8$7c1aa160$524c93cd@groucho>
Source record: 161929

Hallicrafters S-40a 1947 model, dark green finish, green dial indicators, new filter capacitors. Paper capacitors replaced with ceramics, new power transformer, new tubes. Good finish. Restored and tuned to work well. Includes the original manual set (a little yellowed after fifty years).

This is a nine tube rig with RF amplifier and BFO. Does well with AM, CW and SSB. It was the middle line model in 1947. The S-38 was the cheapie and the S-42 was top of the line, rare and expensive.

$85.00 + ship C.O.D.

Contact:
rbriver@cybcon.com

2954. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <346BF9AB.2AF4@spam.com>
Source record: 161930
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

T E I X E I R A wrote:
>
> Wy don't you just get an amateur radio license and operate legal.
>
> Don, W6IQ

You still can't BROADCAST legaly with an amateur license either, so what
is the point? Would you rather he play music on your bands?

2955. Help: YAESU FT-102 price?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: eb5agv@ctv.es
Message-ID: <879491826.16389@dejanews.com>
Source record: 161931
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hello and thanks for reading this message!

I have the opportunity to buy a YAESU FT-102 fully loaded, including:

-AM/FM board
-All filters:
+AM filter
+Two CW filters
+SSB narrow filter
-User's Manual
-Technical Manual

Could you enlighten me about a good price for this rig?. If the AM filter
really scarce?.

Thanks!.

73 JOSE - EB5AGV / EC5AAU

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2956. WTB RELM PROGAMMING KIT.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: donaldt@ipars.sds.com
Message-ID: <879492901.536333@wagasa.cts.com>
Source record: 161932

looking for a relm programming unit for relm radios
donaldt@sds.com

2957. FS RADIO SHACK PRO-2035 SCANNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: angel4u@earthlink.net
Message-ID: <346C15C9.1B5F@earthlink.net>
Source record: 161933
Cross-posted to: rec.radio.swap,rec.radio.scanner,,alt.radio,scanner,,rec.radio.amateur.misc,rec.radio.amateur.equipment

Radio Shack pro-2035 1000 channel scanner,Triple
conversion,hyperscan,and best of all rotary tuning.
Scanner is in perfect cond.with no scratches.whats
so ever.Covers 25-1300mhz.Cellular has not been unlocked.
Covers have never been off of scanner.
PRICE $250.00 shipped
CHUCK KD6SUB
!PLEASE REPLAY TO SPEEDRACER77@JUNO.COM!

2958. Icom 750 service manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: peter <scorps0@pronet.net.au>
Message-ID: <01bcf0e4$5bbf3a80$066722cb@default>
Source record: 161934

Help !!! Icom 750 service manual needed very badly. This model is not
local import
and there are changes between 750 and 751.
please respond via email and of course remove the ' X '.

scorps0@pronetX.net.au

2959. FS: Yaesu FT-530 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: a013291t@bc.seflin.org
Message-ID: <64hfn3$oeh@nntp.seflin.org>
Source record: 161935
Cross-posted to: rec.radio.amateur.equipment,rec.ham-radio.swap,rec.radio.swap

Yaesu FT-530 Dual Band HT with extended receive modification

NC-42 desktop quick charger
NC-28B wall charger
E-DC-5B car lighter DC cable/noise filter

FNB-26S 7.2v 1400ma ni-cd battery
FNB-26S 7.2v 1400ma ni-cd battery (a little weak)
FNB-25 7.2v 600ma ni-cd battery (dead)
FNB-25 7.2v 600ma ni-cd battery (case only, no batteries)

YHA-28 dual band antenna
CLIP-3 belt clip
wrist strap
CSC-56 soft case
BC-1 bottom cover

Instruction Manual
Quick Reference Card

Original boxes for the HT and quick charger

$250.00 for everything

Jerry F. Berlin, KE4RQZ
Phone: 954-572-4534
E-Mail: a013291t@bc.seflin.org

2960. Re: Icom 750 service manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <346d53e3.1703606@news.cmc.net>
Source record: 161936

On 14 Nov 1997 10:04:44 GMT, "peter" <scorps0@pronet.net.au> wrote:

>Help !!! Icom 750 service manual needed very badly. This model is not
>local import
>and there are changes between 750 and 751.
>please respond via email and of course remove the ' X '.
>
>scorps0@pronetX.net.au

The IC-750 is the Japanese version of the IC-751.

Copyright 1997 All Rights reserved
Gary Fiber

2961. Re: ICOM Mobile Microphone Mounting?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971114140301.JAA14353@ladder01.news.aol.com>
Source record: 161937

In article <346B3750.16892BB8@myself.com>, "J. Dirk Bremer"
<dirkb@myself.com> writes:

>I have recently installed an ICOM 2710H in my car. It comes
>standard with a rather nice microphone, but there are not
>instructions or attachments included to mount or hang the
>microphone in the car. How do you other ICOM owners deal
>with this? Suggestions will be appreciated, TIA!

Don't know specifically about ICOM 2710H mike but I like those
glow-in-the-dark type with the self-adhesive on the back, that stick to the
dash anywhere you like!

Dwight KB9JAI

2962. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <64hk6e$mdq@sf18.dseg.ti.com>
Source record: 161938

In article <346BF95A.E7FF4AA8@pacbell.net>, cqbdiaz@pacbell.net says...
>
>I've heard other Hams say that they don't think too much of MFJ
>equipment. I'm not sure what to think, is it good, bad or ????
>If you own (or owned) any MFJ equipment, could you please post a note
>in this group saying what you have (had) and what you thought of it.

I've owned and used MFJ products for over 20 years. I've used their CW keyers, audio filters, antenna tuners, QRP rigs, VSWR analyzers, Wattmeters, dummy loads, etc. I have several of their products in my station right now. For the money, their stuff is hard to beat. Over the years, MFJ has had a lot of quality control problems, such as bad soldering, loose or missing hardware, poor wiring techniques. Once you fix these things, the products will work fine and last a lifetime. I had the chance to talk with Martin F. Jue (owner and founder of MFJ) at a hamfest a couple of years ago. He's a very nice man, and he really listened to what I had to say. They are working hard to cure the QC problems and turn out a better product. That's been their main complaint for a long time. I think they are succeeding in their efforts. Recent stuff I've bought has been in good shape when I got it.

I'm sure you will receive dozens of responses to your post, and I would bet most of them will "slam dunk" MFJ, saying their stuff is really crap, not worht the money, etc. I happen to think this is not the case, but hey, who am I? Just some ham who's been using MFJ products, successfully, for over 20 years. I'm sure the new guys' opinions are much more valuable than those of some ol' fart.

73!
Dean K5DH

2963. WTB-516F2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: JM <jmul@iland.net>
Message-ID: <01bcf104$1d968c20$16e7f2cd@jmul>
Source record: 161939
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors

I am in need of a Collins 516F2 power supply. It must work but
appearence means nothing to me, maybe one without the cabinet or needs
cosmetic help. Also need an S line cabinet, any condition considered, even
dented or bent. If you can help me or know of a source, I'd appreciate
hearing from you. John N0EE

2964. Re: FS - TL922A 1kW by Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bill Clarke <billclarke@mindspring.com>
Message-ID: <346D02DC.23772FB2@mindspring.com>
Source record: 161940
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Why post the same item three times under different titles?

Bill W2BLC

2965. What code key to start?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: cgibbs@freenet.columbus.oh.us
Message-ID: <64hmkn$ccl@login.freenet.columbus.oh.us>
Source record: 161941

just wondering.....

what would be a good starter code key that wouldn't
feel like trash once i learn what i'm doing?

don't want to spend a fortune but appreciate quality.

thanks for the info.......

--
C. W. Gibbs <cgibbs@freenet.columbus.oh.us>
----------- "Laziness Breeds Efficiency" -------------

Psalm 119:112

2966. For Sale Kenwood Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bob Churchray <churchrr@home.com>
Message-ID: <64hnn1$c4s$1@ha2.rdc1.pa.home.com>
Source record: 161942

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00

Also:

Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00

N3MQP Bob
215-830-8775
churchrr@home.com

2967. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <346c6d11.0@192.33.12.30>
Source record: 161943

On Thu, 13 Nov 1997 23:10:18 -0800 Bob (cqbdiaz@pacbell.net) wrote in
rec.radio.amateur.equipment:

: I've heard other Hams say that they don't think too much of MFJ
: equipment.
: I'm not sure what to think, is it good, bad or ????

: If you own (or owned) any MFJ equipment, could you please post a note
: in this group saying what you have (had) and what you thought of it.

I have had some MFJ items that suffered from poor quality control --
bad soldering, holes in PC boards not properly aligned with circuit
traces, etc. But I think their basic designs are good, often clever,
the prices are low, and operation has been satisfactory after
repair. My recommendation: be ready to open it up and touch up the
soldering. It's the same treatment I would give a used Heathkit
assembled by someone of unknown abilities.

I should also mention I haven't bought anything from them for a couple
of years, quality control is something they could easily improve and
they may already have done so.

73, Al N1AW
+----------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hamp.hampshire.edu |
| http://minix1.hampshire.edu/asw/ |
+----------------------------------+

2968. WTB:Radio Shack mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <64hpgk$1qm@bgtnsc03.worldnet.att.net>
Source record: 161944

A couple years back Radio Shack was selling a desk type P.A. mic that was popular with hams. As I recall they would run specials on it for around $50. Does any know what the model # was and if there is a comparable model in the current catalog. Or does anyone have one laying around to sell ? It's winter here and I need new toys !! Brian K3USC-Erie,PA

2969. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <346C6B06.E84D4AE7@erols.com>
Source record: 161945

I've purchased several MFJ 1270 TNC's. Never had a problem. Quality looks good to me.

2970. Re: NEED 1 Tera Ohm , 3 Watt resistors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Ian Inkinen <inkinen@intercoast.com.au>
Message-ID: <346C3025.5C633FAE@intercoast.com.au>
Source record: 161946
Cross-posted to:
aus.electronics,de.sci.electronics,rec.radio.amateur.equipment,sci.electronics.components,sci.electronics.equipment

kingsnake wrote:

> In article <63tskc$dd1$1@darla.visi.com>, "Ron Harshbarger"
> <rnharsh@visi.com> wrote:
> > 1 T Ohm and 3 watts would seem an impossible or at least
>
> You're kidding! The allowable drop across the resistor would be 1.732
>
> Megavolts ..
>
> Out of curiousity,,, is this a load resistor for a Tesla Coil ???
>
> <g>
>
> -John <kingsnake>
>
> WA6FRN/6
>
> mailto:gyrgrls@humboldt1.com

http://www.geocities.com/CapeCanaveral/Lab/5322/hvprobe.htm This
site should help you build the resistor of your dreams good luck with
your tesla coil.

2971. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Robert Lyons <boblyons@umich.edu>
Message-ID: <346C6A83.73B7@umich.edu>
Source record: 161947

Bob wrote:
>
> I've heard other Hams say that they don't think too much of MFJ
> equipment.
> I'm not sure what to think, is it good, bad or ????
>
> If you own (or owned) any MFJ equipment, could you please post a note
> in this group saying what you have (had) and what you thought of it.
>
> Thanks & 73,
>
> Bob KF6JHG

Bob,
I have mixed feelings about MFJ. They often make products that
are exactly what I want, and generally for a price I can pay (I'm
on a rather limited budget; no multi-$1000 radios for me). The big
drawback with their stuff seems to be its physical durability and
overall quality of construction. Cases are not as solid as they
should be, switches get punky over time, odd design flaws are found.
I have, have had or have used, quite a few of their products:

MFJ-1270B TNC (OK, but creates huge RF interference in my HT
if I use a duckie or local telescopic ant instead of a
more distally-located antenna)
MFJ-284 speaker-mike (OK, but the cord broke after 1/2 year,
and the earphone jack does *not* disconnect the speaker,
to my endless amazement and frustration!)
MFJ-1714 2M halfwave antenna (seems fine, but it's seen
limited use so far)
MFJ-249 antenna analyzer (how did hams live before these
were invented? the one I've borrowed has bad trouble with
a punky switch, however)
MFJ-941D antenna tuner (works OK. Caps noisy when tuned, and
pushbutton switches seem similar to ones I've had on
other "inexpensive" [cheap] equipment that have failed).
MFJ-??? straight key (cheap in price, cheap in quality. I knew
what I was getting when I paid ~$8 for it, and I wasn't
at all surprised when I got an $8 key. It works, tho).

I guess that last item about sums up MFJ. Don't expect wonders
for your pennies, and you'll not be disappointed. They fill an
important niche for hams like me.

Bob, KI8AB

2972. Kenwood TR-7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bob Carlson <rcarlson@mr.picker.com>
Message-ID: <346C70EE.32BD@mr.picker.com>
Source record: 161948

I have a TR-7850 that seems to have died. Anyone out there have
experience with this radio that can help me since Kenwood really does
not want to even look at this unit anymore.

You can respond to carlson@en.com as well
--
Bob Carlson
Technical Marketing Specialist
Picker International
Magnetic Resonance Division

2973. WTB: First Ed. "RADIO" Handbook

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: lstolz@freenet.columbus.oh.us
Message-ID: <64hupo$bjv@login.freenet.columbus.oh.us>
Source record: 161949
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looking for the first edition of the "RADIO" Handbook,
circa 1935-36. It does not have to be collector quality,
just complete and not falling apart.

Reasonable and UNreasonable offers accepted.
--
Lynn Stolz N8AJ --lstolz@freenet.columbus.oh.us

2974. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Charles Adkins <n8qxp@concentric.net>
Message-ID: <346C93F7.23449790@concentric.net>
Source record: 161950
Cross-posted to: it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

```
This is a multi-part message in MIME format.
--------------0805A4080F77BA7EBD6E6B3F
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Walt Davidson wrote:

> On Fri, 7 Nov 1997 14:50:57 -0500, charlesdavis@worldnet.att.net
> (Charles F. Davis Sr.) wrote:
>
> >And your car will run over 70mph. What's your point?
>
> Perhaps ... but it will not run at 1400 mph. *That* would be
> overkill!
>
> ;-)
>

Yeah, if the car was able to hold up...

-Charles

> 73 de G3NYY
>
> --
> Walt Davidson Email: walt@ dial.pipex.com
> "Only dead fish go with the flow"

--------------0805A4080F77BA7EBD6E6B3F
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Charles Adkins
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Charles Adkins
n: Adkins;Charles
org: CPA Electronics
email;internet: n8qxp@concentric.net
title: The Boss of the operation! :-)
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
```

```
end: vcard

--------------0805A4080F77BA7EBD6E6B3F--
```

2975. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcf115$16b1f5a0$56cbf2ce@william>
Source record: 161951

Laird Allshouse <lairda@ncentral.com> wrote in article
<64f7i5$q5e@news2.zippo.com>...
> First, apologies for posting this question, but I have not operated
> for a long time and have not been keeping up on the publications.
>
> I'm looking for recommendations for a hand-held 2-meter radio.
> This would be used occasionally from home (about 3 miles to
> the nearest repeater) but primarily for use in the car when I go
> on a trip.
>
> The Yaesu VX-1R looks interesting but is probably not powerful
> enough.
>
> Regards,
>
> Laird Allshouse, KB4INK
>
Laird, It is hard to beat the Radio Shack 202 for the money.

William Lee N5WRX

2976. re MFJ equipment, is it good, bad, or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: k4gf@worldnet.att.net
Message-ID: <64i466$cva@mtinsc02.worldnet.att.net>
Source record: 161952

From K4GF: Several years ago I bought a power/swr meter from
a dealer in MFJ equipment. It was nowhere close to calibration.
I wrote to both the dealer and MFJ: no answer, no apology.
That did it for me. Jim Fisher

2977. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEJnFEn.DMB@netcom.com>
Source record: 161953

In article <Pine.LNX.3.95.971114112247.9493B-100000@shell.one.net> "David Ho (AF4BH/VR2UE)" <davidho@one.net> writes:
>
>On Thu, 13 Nov 1997, Bob wrote:
>
>> I've heard other Hams say that they don't think too much of MFJ
>> equipment.
>> I'm not sure what to think, is it good, bad or ????

I have purchased 2 pieces of MFJ gear in the last couple of years - one was their 2/440 thru-glass mobile antenna (it disintegrated during installation, and what I saw inside the matching unit made me puke) and the MFJ432 digital voice keyer, which is practically unusuable for any real-world contesting application (horrible design). On the other hand I have a rather ancient MFJ memory morse keyer which works passably.

I would generally not buy their gear, but then it wasn't ever really intended for professional usage, and it's relatively inexpensive, so I guess you get what you pay for.

73 Dave WB0GAZ dgf@netcom.com

2978. WTB Basic-Older model 440 programable mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Mike Kulyk <mkulyk@worldnet.att.net>
Message-ID: <64ib92$ov1@bgtnsc02.worldnet.att.net>
Source record: 161954
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.marketplace,rec.radio.swap

I am looking for a late 70's to early 80's vintage 440 FM mobile, no need for memories, PL,or TT. Similar to Clegg 27, or IC2AT of 2mtr radios. Must be solid state, and amateur grade field programable.

Mike WB2GLW

2979. WANTED: 2 Meter Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971114201601.PAA11981@ladder02.news.aol.com>
Source record: 161955

I am looking fior a used 2 meter mobile with the following options:
1: Extended freq for receive
2: Tone Encode
3: Memories
4: Variable Power output
5: Scan

Please e-mail me at aeromed2@aol.com
Thank You

2980. HELP!!!!! HELP!!!!!!! HELP!!!!!!!!!! HELP!!!!!!!! HELP!!!!!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971114203001.PAA14460@ladder01.news.aol.com>
Source record: 161956

I have an ICOM 228H and cannot get the encoder to activate local repeaters on 100 hertz tone??? I have programmed it according to the manual, but still no luck. can anyone help?

e-mail "aeromed2@aol.com"

thnaks

2981. Re: Yaesu FT411E question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bcf141$61fa67a0$693f5fcc@dtburr.mcs.com>
Source record: 161957
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Bogdan:

It sounds like you got a USA circuit board in a European rig. That is the way the US models work.

BTW, please report this to NF4W (nf4w@mindspring.com) in this newsgroup so he can do a posting regarding Yaesu being junk. Anytime there is ever a problem, all equipment made by that manufacturur is junk.

Dave
K9XK

Bogdan Sosnowski <sp8ufn@priv.onet.pl> wrote in article
<01bcf131$85cfa240$LocalHost@ppp>...
Hi over there

Does anybody know something about Yaesu ft411e transceiver?
I have this model and it has three buttons on the left side: Lamp,
Tone, and PTT. The problem I have is that the Tone button does'n make the
trx
transmitting repeater opening tone (about 1700hz) but it acts as short
openning for squelsh. Is there away to make the button act the Tone role ?

many thanks
Bogdan sp8ufn

2982. Re: Alinco DX-70 TH mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971114205600.PAA15582@ladder02.news.aol.com>
Source record: 161958

>I want modify my Alinco DX-70 TH for working in 11m (CB) , can you tell me
>?

The Hams around here won't help you, because they don,t want you to know how
easy it is!
Remove top cover
Look foe the small silver cans with colored slugs
Tighted each slug until just snug. THAT'S IT!

K0MB

2983. A New Web Site Home

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <346C8F40.1B563EC4@voyager.net>
Source record: 161959

Hi all:

Just a quick note to let you know we've moved! We maintain a
redirector, so the old URL will still work, but you can find us on
QSL.net now. A link is at the bottom of this post. Stop and give us a
look and we'll be adding more goodies in the coming weeks.

You can also find the Central Michigan Amateur Radio Club at QSL.net.
This Site will also be adding more goodies, so check in
http://www.qsl.net/cmarc

Thanks and 7-3,
Erv KB8TNQ

--
Please visit our Web Site at:
http://www.qsl.net/kb8tnq

"Dare to Dream, It Sets Your
Spirit Free!"

2984. Re: FS: Kustom X band Radar - $200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <346CCABD.6916@mail.earthlink.net>
Source record: 161960
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Steven Ross wrote:
>
> Kustom X band radar unit. Good condition. Does stationary and moving
> car detection. Has 1 large antenna/window mount for inside or outside
> detecting. Dash unit has one or two small cracks in the leather case
> and one segment of 1 eight segment speed digit does not work. However
> it is obvious what the speed is. Comes with tuning fork and Calibration
> certificate from Kustom. $200 + COd shipping.

2985. Re: FS: Motorola 3-MX 360/800mhz & 1-MX310 UHF - $75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <346CCAD1.25AE@mail.earthlink.net>
Source record: 161961
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Steven Ross wrote:
>
> 4-motorola radios.
>
> 3-MX 360's Model #H35AAU515OAN 800mhz radios/receive frequencies of
> 860.88750,859.88750,858.88750FS,857.88750,856.88750. Radios are
> cosmetically ok but etched ID on faceplates. Condition of transmitters
> is unknown.
>
> 1-mx310 model #H24AAB3110A uhf 1 channel unit
> with tx frequency of 465.775 and receive of 460.775. PL tone 2A. This
> radio is in good condition although has ID etched on front panel.
> Transmit and receive is fine.
>
> 5-batteries although 4 are shot and 5th isn't very good. Antennas for
> the UHF and 2 for the 800 mhz. 1 mx speaker mike. 3 plastic
> holsters. $75 for all + COD shipping.
> ____
> Steve Ross

2986. FT-50 uploading problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: law@nh.ultranet.net
Message-ID: <879547415.77435@ninsun.nh.ultra.net>
Source record: 161962
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

I have an ft-50 and am experiencing uploading problems. I can
upload a template file, and a data file, but when I try to download a data
file to the radio(with or without a template file), it either won't start
or starts only to get to either 6, 8, or sometimes 52%, but then times
out. Now I believe I have managed to get the radio into European mode,
because I can't enter 146.805 (a local repeater), just 146.80. I have tried
to chnage the step manually to 5.0 but this still doesn't seem to help.
I'm not sure how to get it back now, it appears I'm stuck.
If someone could send me an initial template and/or data file they saved from
there radio (US version please) it would be greatly appreciated. Atleast it
would be something else to try.

p.s. Yes, I did save a template and data file doing anything else but still
can't seem to upload them back to radio, and I haven't made any
hardware mods to it since. I am using the special adapter that ft-50
users must use in addition to the standard cable. Have a Pentium 133
I am using the software with. Any responses would be appreciated.

Thanks
Larry
N1ZGI
law@nh.ultranet.com

2987. Help: Mod to wide band Icom IC3SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Julian Smith <juilian.smith@virgin.net>
Message-ID: <346CDD09.3B6D@virgin.net>
Source record: 161963

Owww Dooo,
Anyone out there in digital land got info on modifying the IC3SAT 220meg
h.portable for wide(er) coverage.

Ta.

2988. FT-846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: lui@netcom.com
Message-ID: <luiEJnqsw.3tJ@netcom.com>
Source record: 161964

Anyone have any idea when the FT-846 will be available? This new HF/6m/2m/70cm all mode radio was advertized in the latest HRO catalog, but there's nothing on the Yaesu home page. Seems like the do everything radio; hopefully it does everything well.

Stephen

2989. New MAHA/Periphex/Radio Shack fast charger

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <64iojt$ooi@zeppo.cs.ubc.ca>
Source record: 161965

Recently, I've noticed a new "universal" fast charger show up pretty much simultaneously on the MAHA web page, Periphex ads in ham magazines, and Radio Shack stores.

The charger has a clever "universal pins" setup, with a pair of plastic blocks containing several pin contacts. You open the end of the charger, which allows the blocks to be moved up/down and front/back until they are positioned correctly to touch the charging contacts on a particular battery pack. In all cases, the batteries lie horizontally on the charger, not vertically like most ham radio fast chargers. Some contact pins point up vertically for battery packs that have the charging contacts on their flat face (FT-50, most camcorder batteries), or the blocks can be raised to present pins that project horizontally for packs with the charging contacts on the bottom (most HT battery packs). There is a polarity reversing switch, so it doesn't matter which pin is positive or negative. Once the pins are correctly aligned, the end of the charger is closed, and this holds the pin blocks in place. The result is a charger that you can customize to charge many varieties of battery pack, but which requires some work to change from one type to another.

There is also a standard Molex connector for charging RC racing battery packs. (Despite MAHA's claims, it is *not* the Molex connector that the ARRL recommends for 12 V use). Finally, there is a set of clip leads that plug into the Molex connector for anything else that can't be charged using the pins.

The charger can also discharge cells before charging; the discharge rate is 400 mA. Charge rate is 800 mA, with trickle charge of 40 mA after full charge. Charge termination is by minus-delta-V, with the addition of a temperature sensor for overcharge detection. The pack is held to the charger with a magnet, and the temperature sensor sticks to the pack with a little magnet.

Power for the charger comes either from a wall wart, or a 12 V cigarette lighter cord. When powered from 12 V, the maximum voltage battery you can charge is 9.6 V.

Anyway, the chargers sold by MAHA, Periphex, and Radio Shack look identical. There are, however, some differences in the voltages that they claim that can be charged:

Periphex MAHA Radio Shack
4.8 4.8
6 6 6
7.2 7.2 7.2

8.4 8.4 8.4
9.6 9.6 9.6
10.8
12 12 12

The Radio shack manual says that the charger indicates the voltage of the pack by the number of flashes of an LED, or beeps (I don't remember which). The MAHA manual doesn't say anything about how the voltage is selected.

The MAHA version apparently has a measuring scale stuck in the pin adjustment area, and the manual includes a chart of where to set the pins for common HT battery packs. The others presumably do not include this.

The MAHA and Periphex claim to charge all NiCd and NiMH batteries. The Radio Shack version's manual says that it will also charge lead-acid batteries. This seems unlikely since minus-delta-v charging should not be used with them.

Ok, finally my question: Are these really identical chargers, with the only difference being in the instruction manual? Or have the different vendors got the manufacturer to include different software, to include lead-acid charging cycles (in the Radio Shack case) and support for more distinct pack voltages (in the case of MAHA and Periphex).

Does anyone already have one of these? How well does it work?

Dave

2990. Dodge Caravan's - how bad for RFI/EMI?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "F. Feeney" <*spamsaver*_fkf1@cornell.edu>
Message-ID: <64igg9$fn9@newsstand.cit.cornell.edu>
Source record: 161966

With any luck, I'll be moving my mobile HF and VHF gear from my old 85 dodge caravan to a 1994 model. The old one has a carb, and so I think no tank mounted fuel pump to make noise and no fuel injectors to make noise either.

I'm wondering how much difference I'm going to find in the new vehicle. It's got ABS too, and a warning in the manual about high power transmitters potentially bothering it. Are there any installation recommendations from Dodge on installing radios? I'm looking at 100 watts off a screwdriver on the back and 50 watts vhf on the roof with?a mag mount. Am I just asking for trouble?? Most of my HF work these days seems to be in the car, and I'd really miss 40 meters on those long trips...

Any info would be appreciated.

Kevin, WB2EMS

2991. VX- 1R mods and squelch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: dan.grassetti@kla-tencor.com
Message-ID: <879557311.10614@dejanews.com>
Source record: 161967

Apparently the latest VX-1R's are not so easy to modify to expand xmit and receive...but there's more. My VX has had a problem with losing control of the squelch if I don't hold the orange button in fully for the full boot cycle. The fix is a series of 22 steps that one implements after booting the radio while depressing the monitor, volume and function keys. What I found during one of many re-configurations of squelch was that all of a sudden the radio would receive all the cellular band and would xmit from 118 mhz on up to 500+ mhz. The problem is that I zapped the squelch once again and have since lost the extended xmit/receive.

So, does anyone know any more about this? I am quite sure that this radio can be modified with nothing more than the proper keystrokes, but am at a loss as to what they were....help!

Dan

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2992. New Yaesu ft-846???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: nitz@selectsa.com
Message-ID: <64ikck$3ir@clarknet.clark.net>
Source record: 161968

A question for all Yaesu fans who know something about the ft-846 HF/VHF rig:

1. Does it have an internal antenna tuner option?

2. How much does it weigh?

3. What are the approximate dimensions?

4. Will it have a removable face plate for remote mounting?

4. Is there an expected release date (or at least price/general information availability date) for this radio???

Thanks for any information you can provide.

73,

Jim Nitzberg WX3B

2993. Re: FS - TL922A 1kW by Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: MRR <PacificCommonwealth@SecuritiesDealer.com>
Message-ID: <64irrp$bgb@bgtnsc03.worldnet.att.net>
Source record: 161969
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Obviously he will take a big discount!

2994. WTB: Kenwood TS-790A Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Bill & Chris Shell <shell@callamer.com>
Message-ID: <64ivp8lo1@zinger.callamer.com>
Source record: 161970
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.swap

Hello,

I would like to buy a Service Manual for the Kenwood TS-790A. Does anyone
have one they aren't using???

Please contact me by email at:
shell@callamer.com

73, Bill
N6WS
shell@callamer.com

2995. FOR SALE - Notebook Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Frank <frank001@postoffice.worldnet.att.net>
Message-ID: <64j2a0$8eo@bgtnsc03.worldnet.att.net>
Source record: 161971

Selling Epson 286 notebook computer. BW VGA display.
Works great for packet or logging
$250.00
Frank W6EV 818.352.4658

2996. Re: New Yaesu ft-846???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Freddy <Freddy23@hotmail.com>
Message-ID: <346D0A85.3830226D@hotmail.com>
Source record: 161972

No info on the tuner part. Supposed to be available in January 1998. I heard it looks
like a Kenwood TS-570D but bigger. Not as big as a Icom 756 though. No info on the
possilbity of a remote head. Price has to be in the same ball park as the
FT-900CAT so I guess $1400 ????? A picture of the Radio is in the Ham radio
Outlet Catlalogue Winter
issue. I am waiting for my issue. I may try to visit a HRO store and pick one up.

I asked a guy to "SCAN" the picture and post it to the group. No mention of this radio
on the Japan Yaesu Web Site.
Sammy

James A. Nitzberg wrote:

> A question for all Yaesu fans who know something about the ft-846 HF/VHF rig:
>
> 1. Does it have an internal antenna tuner option?
>
> 2. How much does it weigh?
>
> 3. What are the approximate dimensions?
>
> 4. Will it have a removable face plate for remote mounting?
>
> 4. Is there an expected release date (or at least price/general information
> availability date) for this radio???
>
> Thanks for any information you can provide.
>
> 73,
>
> Jim Nitzberg WX3B

2997. Re: FT-50 cases, recommendations? Replied!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Mike Buckley <jmbuckley@worldnet.att.net>
Message-ID: <64j1s4$5ju@bgtnsc03.worldnet.att.net>
Source record: 161973

Mike Buckley wrote:
>
> Looking for soft cases for the FT-50 w/FNB41 other than Yaesu's CSC-68.
>
> 73's
> KC7ZCM, Mike, Bosie

Hard Leather Case; JTLC50, US$ 29.95 from R & L Electronics,
(800) 221-7735
www.randl.com

My thanks to the ham that e-mailed this. It was just what I was looking
for.

GB kc7zkm; Boise, Id.

2998. FS Heathkit HW-101 10 - 80 meter tranceiver,Palomar amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Nate Hurst <nhurst@icemt.iastate.edu>
Message-ID: <346D2B30.167E@icemt.iastate.edu>
Source record: 161974
Cross-posted to:
isu.market,rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.audio.tubes,rec.radio.amateur.equipment

1 Heathkit HW 101 tranceiver with matching Heathkit power supply
10 - 80 meters.
100 watts.
good shape.
bought it built, works great.

Best offer over $100

1 Palomar 10, 15, 20, 40 meter amp
.5 kilowatt
matching power supply

It is tube driven, but I don't remember what type
of tubes or how many.
Best offer.

Also there was someone who wanted to buy a T-21 transmitter from
me a while ago, but didn't include an address to ship to. If you
are out there, mail me your address please. You know who you are.

thanks
nate

nhurst@iastate.edu

2999. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: Allan <doblera@cadvision.com>
Message-ID: <346D3EF9.41CA@cadvision.com>
Source record: 161975

Art Jackson wrote:
>

> One way to determine if the problem is external or internal to the
> repeater is to place a 50 ohm dummy load (Bird if you have it) at the
> antenna connector of the duplexor cavities...Tune a signal generator to
> the Receiver freq. with a short length of wire for an antenna on it, and
> increase the signal generator until enough signal leaks thru to open the
> receiver with fairly good quieting...Then key the transmitter and see if
> the noise is there...If not then it is being caused by some external
> source...If the noise is still there, then you have got work to
> do...Here is what I have suggested to repeater builders in this area ...
> 1. All coax inter-connecting cables must be double shielded or hard-line
> including receiver-duplexer and transmitter-duplexer and
> duplexer-antenna runs...Single shielded coax simply will not provide
> enough shielding.
> 2. The Receiver and Transmitter should be enclosed completely in a metal
> box if the cases themselves do not contain RF shield bonding braid
> on the case covers.
> 3. Mount the receiver and transmitter as far apart as possible in a
> rack. In the ones that I have build, I put the Receiver and
> controller at the bottom of the rack, the duplexer in the middle, and
> Transmitter at the top of the rack...That allows the coax runs
> from the duplexer to go in opposite directions to each unit and
> minimizes
> any coupling between those cables.
> 4. Hard-line from the antenna should connect directly to the antenna
> terminal of the Duplexer...If you have to use a jumper cable make
> sure it is also hard-line (1/2 inch)...
> 5. Receiver input circuits should be of Helical design and any pre-amp
> should also have Helical tuned circuits and I recommend J-FET amps
> be used...
> 6. Transmitters should be designed for repeater use...That means
> continuous duty operation and extra tuning circuits to limit the
> bandwidth of the noise they generate...Crystal controlled
> transmitters generally have less noise output than synthesized units.
> Commercial 2-way mobile transmitters that are designed to work over
> a wide band usually have high noise output along with the desired
> signal...This makes them undesirable for repeater use as they
> generate noise at the receiver input frequency...
>
> Good luck on your Witch hunt...
>
> --

> ************************** _______
> | Art Jackson W4TOY | When all else | |
> | Owensboro, Kentucky USA | fails. Read THE | HOLY |
> | artjaxon@mindspring.com | Instruction Book. | BIBLE |
> ************************** |_______|

Hi Art, you have some excellent suggestions to minimize desense. The only point that I disagree with is the use of hardline connected onto duplexers. I always use a short jumper of RG214 or 3/8" superflex cable. I have seen many duplexer connectors broken from mechanical overstress. And this is enough to make a grown man cry.
Anyway, this is not a flame, just a comment.

73
Allan VE6XK

3000. Re: FT-101EE 2nd VFO ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: rhock@imperium.net
Message-ID: <64g6nm$9v7@news.raex.com>
Source record: 162017

On Thu, 13 Nov 1997 08:54:57 -0700, "Eric Trowbridge"
<jbart@bigsky.net> wrote:

>Looking for a friend that can not get on internet, and he is wondering if
>there is a factory made 2nd VFO or after market for the 101EE xcvr. And if
>anyone has one do they want to sell ?
>
>Send replies to jbart@bigsky.net Thanks
>
>Eric KC7YGH
>! @ !
>
>
The F V-101B

3001. FS - Drake R8A general coverage receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971114004800.TAA27328@ladder01.news.aol.com>
Source record: 162018

Like New Drake R8a. With box & manual. The radio is in warranty till late Jan, 1998. $800.00 shipped CONUS / Insured. I'd rather not sell it but I need the $$. Full specs and details are on the R8a page of the RL Drake web site, with a down-loadable manual.
http://www.rldrake.com/products/dom/sht_wv/r8a/r8a.html
Email direct if interested. Thanks.

3002. SHORTY is Here

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: rcgoodman@mindspring.com
Message-ID: <346ba139.1301112@news.mindspring.com>
Source record: 162019

SHORTY is a short wave converter for use in cars, boats, trucks, etc.
for more details see our website at www.mindspring.com/~worldwave

3003. New Radio Communications Mailing Lists

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: jpoulin@honk.orgNOSPAM
Message-ID: <346babd6.122596891@news.on.rogers.wave.ca>
Source record: 162020

New HAM/Amateur Radio, Antenna, & Scanner mail lists !

I have created 3 new mailing lists for anyone who is
interested in radio communications. They are brand new.

If you are interested in joining any of the above mailing
lists, please visit http://www.honk.org/ham/lists

All lists are free for your enjoyment.

Thanks,

73's

James Poulin
VA3JPX

3004. FS - TL922A 1kW by Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <64gaba$21f$3@comet2.magicnet.net>
Source record: 162021
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Kenwood TL922A, Linear Class AB2 For-Sale
Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Amplifier and case in
excellant condx, one small scratch on left side panel. 10 meter active.

Asking $900.00, prefer pickup in Central Florida but can Ship.
73's - Ron W4LDE

3005. Re: 2M repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-14 00:00:00 UTC
From: kb4ob@erols.com
Message-ID: <346baf8f.6545634@news.erols.com>
Source record: 162022

On 9 Nov 1997 02:30:25 GMT, dan@scdh-138.umd.edu (Dan) wrote:

>I am running a 2M repeater and am having some serious problems with its
>performance. The repeater has never worked very well and we have ended
>up replacing essentially everything but the feedline and the antenna.
>The current set up of the repeater is as follows:
>
>CAT-1000 controller, Kendecom Mk4 RX/TX pair, 5 cavity Wacom BpBr duplexer
>with an additional Bp cavity on both the RX and TX side. There is also a
>Telewave isolator (circulator+35W dummy load) between the TX Bp cavity and
>the transmitter. All cavities are 8" round, isolation is probably in the
>neighborhood of 115dB between RX and TX, with about 40dB rejection to pagers
>on both RX & TX.
>
>Power comes from an Astron rack mount supply and a dedicated 24V supply for
>the final output transistor in the transmitter.
>
>The noise is only present when the transmitter is on (ie, there is no noise
>that is randomly keying the repeater, and when the repeater is unsquelched,
>and the transmitter is turned off, the received signal is fine). The noise
>problem depends on output power. The Mk4 is capable of putting out about 33
>watts, and when transmitting it horribly deafens the receiver. We installed
>the RX Bp cavity inline with the TX change causing a 90% power reflection
>into the isolator and only about 2W out to the antenna. The noise virtually
>disappeared.
>
>It's also interesting to note that it is unlikely the problem is in the
>transmitter. For a while we had replaced the Mk4 TXer with a Motorola Syntor,
>I found that the repeater was virtually unusable unless TX power was below
>10W.
>
>The noise goes away when the transmitter is connected to a dummy-load and
>decreases when hooked to a weaker antenna. There is a very strong pager
>presence at 152MHz, which is why we got the Bp cavity on the transmitter
>side, although that doesn't seem to be helping.
>
>The antenna itself (as well as the feedline, cavities, isolators, and radios)
>appear to be in very good condition mechanically, SWR is virtually nill, and
>impedance is correct. As far as I can tell all the cavities are properly
>tuned (they were tuned by Wacom).
>
>I'm really at my wits end. I'm virtually positive the problem is that the
>transmitter signal is mixing with some other signal and causing interference
>on our receiver frequency. However, I don't believe the problem is in the

>antenna or feedline since the problem is present on multiple antennas. It
>also doesn't seem to be present on the transmitter, since the Bp cavity
>(and isolator) should prevent strong signals from entering the transmitter
>(furthermore since the Syntor did the same thing, it doesn't seem likely its
>the transmitter).
>
>The only thing that I can think of is that the power supplies do not have
>proper earth ground (and the antenna isn't grounded either). I know that
>our 120V power is pretty dirty, but the 12/24V supplies seem fairly clean
>from looking at a scope.
>
>If anyone has any suggestions I'd love to hear them. If anyone is in the
>College Park, MD area (Metropolitan Maryland) and would like to come over
>and take a look, I'd be very appreciative.
>
>Dan Meyer, N3UBM

There is a possibility that your receiver may have a spurious
response on your transmit frequency. You can verify this by connecting
a signal generator (adjusted to TX Frequency} to your receiver input
and increasing the signal level until the receiver unsquelches and/or
starts noising up. The resulting generator output level is the
approximate isolation that your receiver front end is providing on TX
frequency and this will provide a practical figure for the amount of
isolation you will need to provide with your duplexers. Sometimes in
dual conversion receivers this unwanted spurious response is in your
last conversion stage and is a function of the difference between
the IF frequency utilized and some product of the transmitter
frequency. Since it is a function of a number of frequency dependant
variables the most practical means of eliminating it is usually to
try another receiver with a different IF frequency. I had a GE Mastr
Pro receiver that was used as a receiver for a repeater pair of
145.27/146.67 and it had a spurious response on the TX frequency.
After pulling most of my hair out for about 6 months, I finally
hooked a sig generator up to it , per above instructions, and found
the problem. The Mastr Pro was a good hot RX but it simply would not
work on the assigned pair.

3006. Re: W2A CROSSBAND?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <346edadc.9496910@NEWS1.MMS.NET>
Source record: 161779

William DeVore <c7605@worldnet.att.net> wrote:

>Hello:
>What is the key sequence to get my w2a into the crossband repeat mode?
>Bill

It's amazing what arcane informaton the brain can hang on to. I haven't put my old W2A into crossband repeat in years. I was about to search for the manual (hoping I'd written it down), when I picked up the radio and just let my fingers do the remembering. Imagine my surprise when the first key combination I tried worked. It's one of the less tortured combinations, too -- you won't need a hand-chiropractor when you've done it:

Hold the Function key down (above the PTT button)

Press the "2" key, and let go (still holding the function key)

Press the #/ENT/LOCK key.

The Lock indicator "L" will flash in the display, indicating crossband repeat mode.

To get out of crossband repeat, hold Function and press the #/ENT/LOCK key.

73,
Gary KN4AQ

3007. FT-50 problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <346e0d06.3234148@news.hoflink.com>
Source record: 161780
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment

Hi to all, While playing around with my FT-50 last night. I hit a sequence of buttons (I don't remember now). The display went to a blinking - - - - - . I was able to get the frequencies back but they stay blinking. It seems I turned off the VHF receive, no audio at all, even when the "mon" button is pushed but the little speaker on the LCD display gets displayed. This seems to affect all frequencies from 76-299.99 MHz. It does transmit OK there (ham band) but no receive. The UHF side is OK.
From 300- 999MHZ worked as before. I did a CPU reset to no avail. I reloaded the software also but to no avail. The same thing happens in the VFO's also.
Has this ever happened to anyone out there?? Anybody know how to correct this problem? Please e-mail me direct.
Thanks for your help.

Mark

P.S. Hey Bob, stop laughing!

3008. FS: TEST EQPT & QRP RIG NEW!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcf1ce$fdedac20$a87d06d1@francer.gis.net>
Source record: 161781
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

CONTACT KA1DPW@EROLS.COM

NEW //Palomar Engineers PFS-1 Field Strength Meter. Covers 1.8 to 150 MHz. Tuned input circuit removes out-of-band signals. Has a 20 dB gain amp to further improve sensitivity. Gain measurement using panel meter to better than .2dB. Has 30 dB attenuator w/5dB steps. Never used, $100. Contact Dave <ka1dpw@erols.com>

NEW//A&A Engineering 30 meter 5 watt QRP rig. Single conversion, AGC, VFO, CW sidetone, w/speaker & sidetone. Fully calibrated. Never used, $100. Contact Dave <ka1dpw@erols.com>

3009. Quality Pwr Supply & Sure Mic NEW Cond

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcf1d1$dc5750e0$857806d1@francer.gis.net>
Source record: 161782
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K .
Adjustable Voltage Output - In Box and all docs. 22amps
$75.00 +Shipping

Quality-SHURE- Prologue Microphone Model 6L-B NEW COND IN BOX WITH
papers. $85.00+Shipped

Charles Francer n1rpd
n1rpd@amsat.org

3010. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <346d9459.1998590@news.sprynet.com>
Source record: 161783
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On 12 Nov 1997 20:05:20 GMT, anon@nowhere.com (Jeff) wrote:

>Hello, everyone!
>
>I was wondering if any ham HF rigs are useable as a pirate Shortwave
>broadcasting station when operated outside of the amateur bands in the AM
>mode. If so, which particular rigs have this capability?
>
>If I do a one-hour program on the air with this, what are the chances of being
>caught by the FCC?
>
>Please reply as a followup to this posting.
>

(a) Why would you want to?

(b) Why not find something else to do that is legal? There are
plenty of legal things, to do, out there.

Larry ve3fxq

3011. FS: ICOM P2AT VHF HT $180

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: mts@plix.com
Message-ID: <879608802.11058@dejanews.com>
Source record: 161827
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM P2AT, 5w 118 - 174 rx 140-150 Tx Ham HT., memories, MARS/CAP modifilable. Comes with 2 400ma BP's, antenna, wall charger, Tone encoder. $180.

This is a 1992 vintage handheld radio that is small in size, with a large LCD. Lots of features, with very good performance. The battery pack slides up inside the unit to keep it small.

Any questions please contact me, Scott Malcom

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3012. *** Attention Amateurs + Scanner Listeners ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346dbadc.8036379@news.total.net>
Source record: 161828

Hi. My name is TRouBLe MakEr. I have a web page that has:

- Montreal Area Repeater Directory, including hidden illegal
repeaters in the area.
- Study Guide for Canadian Amateur Basic Qualification
- General Information for Amateurs
- Frequency bands to be used + Countries concerned
- Calling Freqs
- Ham + British Columbia Freqs
- Ham License Structure in Canada, US, Japan, Australia, Fiji,
New Zealand
- RCMP 10 codes + international Q code detabase
- International morse code database
- CB Information desk
- International HF air & marine freqs
- Space Station MIR web page
- Proprgation Information Centre
- Radio Shack Scanners
- ADI AT-600 dualband info
- Cellular band info
- Radio Modification centre
- VE7JPN & VA2QRU (my station) equipments
- Link to Industry Canada Spectrum Management

See you there !! There is something for everyone !!

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3013. FS: Kenwood TM-255a 2 mtr allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <346DC40F.293116C8@erols.com>
Source record: 161829

Have a 1 year old Kenwood TM-255a 2 meter allmode forsale.

45 watts high power

Oqignal box and book.
Non smoker
Never in the auto.

Price 650.00

Looking for a Standard C-5900D

Steve

wswr@erols.com

3014. Re: *** Help !! I am getting Cordless Conversations !! ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346dbc9a.8483069@news.total.net>
Source record: 161830
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc

On Sun, 09 Nov 1997 17:58:08 GMT, nsapp@worldnet.att.net (MinusZero)
wrote:

>Supilious? What college let you in?

come and visit my house. I am getting the cordless on HTX-242 + ICOM
706. There are around 1000 cordless phones that are active around
this university resiendence.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3015. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <64khjb$6th@ssbunews.ih.lucent.com>
Source record: 161831
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: October 16, 1997

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Minimum Volume Setting

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and

feature priority scan and a separate trimmer capacitor for
each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--

==========

Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3016. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: david <david@gypd.demon.co.uk>
Message-ID: <rK52aCAY7cb0EwUa@gypd.demon.co.uk>
Source record: 161832
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <346A112A.C4D@ccnet.com>, T E I X E I R A
<teixeira@ccnet.com> writes
>Wy don't you just get an amateur radio license and operate legal.
>
>Don, W6IQ

Quite right Don I agree with you it only takes a thought to do it and it
is fun.
If you are caught in this country it is a 2thousnd fine and 2years in
nick.
Dave G1ypd.
--
david

3017. WTB MOTO ASTRO ACCESSORIES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: nyc47@aol.com
Message-ID: <19971115165700.LAA15324@ladder02.news.aol.com>
Source record: 161833

IF YOU HAVE ANYTHING EMAIL ME AT BBMX18M@AOL

3018. FOR SALE: FT-102 & FV-102DM XCVR/DVFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Dennis B. Griffin" <w4dg@ibm.net>
Message-ID: <346dd55f.0@news2.ibm.net>
Source record: 161834

For Sale :

2 ea. Yaesu FT-102 160-10m transceivers each with 1.8KHz. narrow filter, 3x6146 PA
200w output. Condition 9+. $ 600.00 + shipping

2 ea. Yaesu FV-102DM Digital VFO. Condition 9+. $ 250.00 + shipping

(above transceivers have been totally aligned, blue printed & new relays installed, VFO's aligned, by Mal Eiselman - NC4L)

1 ea. Yaesu SP-102P Speaker/phone patch. Condition 9+. $ 100.00 + shipping

1 ea. Yaesu SP-102 Speaker/audio filters. Condition 9+. $ 75.00 + shipping

1 ea. Yaesu SP-767 Speaker/audio filters. New in Box. $ 75.00 + shipping
(above matches FT-767 & FT-736R uhf/vhf series transceivers)

If interested either e-mail w4dg@ibm.net or telephone A/C 813/391-9912.

73...de W4DG Dennis Griffin

3019. Re: Anyone made a TNC cable for FT-50RD from CT-27 cloning cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971115170900.MAA16442@ladder02.news.aol.com>
Source record: 161835

Hi John!

>Has anyone made a TNC cable for the FT-50RD from the CT-27 cloning
>cable by cutting one end off? Are all 4 contacts wired through? Are
>the connectors straight or right-angle?

I didn't make a TNC cable but an adapter for a speaker mike. All 4
contacts are wired through, but you don't need them all. The second part (
from the tip of the plug) is for cloning. The connectors are both right-angle.

73 de Andreas, DC3AFA

3020. NICKEL METAL HYDRIDE?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: William DeVore <c7605@worldnet.att.net>
Message-ID: <64klfn$5jr@mtinsc03.worldnet.att.net>
Source record: 161836

Anyone know how to bring a nickel metal hydride battery back to life?
Bill
N8KWF

3021. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <3487d6bf.60624679@news.agate.net>
Source record: 161837

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

3022. Re: Want IC-W32A Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <346dd9ae.9195461@NEWS1.MMS.NET>
Source record: 161838

"Jon" <to_me@usa.net> wrote:

>If you got'm I can use'm... IC-W32A mods for TX MARS and Wide RX.
>
>73,
>Jon
>

To extend the receiver and open up 800 MHz receive (cellular blocked):

-- Turn off the radio

-- Press and hold the band and squelch buttons.

-- Turn on the radio while holding these buttons,
wait for 5 seconds before you release the band
and squelch buttons.

-- Now the receiver should be opened up as far as it will go.

To enable Crossband Repeat:

-- Set the VHF and UHF frequencies you want to use.

-- "Lock" the radio by holding down the CALL/LOCK button
for two seconds.

-- Turn off the radio.

-- Hold down the SQUELCH button (above the PTT button),
the MAIN button and the BAND button.

-- Turn the radio on while holding these buttons. The "LOCK"
indicator (a key icon in the upper right side of the display)
will be flashing, and the radio will be in crossband repeat.

To disable Crossband Repeat:

-- Hold the CALL/LOCK botton down for two seconds. The "LOCK"
indicator will stop flashing, unless...

-- if the crossband repeater is in use, holding the LOCK button
won't turn it off. If you must shut it off in that condition,
press and hold the SQUELCH button, then hold the LOCK button
for two seconds, and the "LOCK" indicator will stop flashing.

From jones1@alltel.net Sun Jul 20 09:43:46 1997

The mod for out of band transmiting is as follows:

Remove the four screws on the back of the radio and the two screws under where the battery is.

Lift off front of radio(keypad). This is the logic unit.

There is a chip diode at the back of the logic unit. The number is D523. Remove that diode and it will allow transmit out of band on both 2 meters and 440.

3023. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <346de30b.5658210@news>
Source record: 161839
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Wed, 12 Nov 1997 18:12:59 -0800, xmoox@xmidtownx.xnetx (Bryan
Cowan) wrote:

>In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org (Leslie
>Paul Davies) wrote:
>
>> Bad idea, Jeff. Just learn the stuff, take
>> the simple exam, and join us w/o fears.
>
>If the FCC would allow broadcasting to the public by hams, their pirate
>problems would be solved. Who wants to listen to a bunch of old farts
>talking about how great their rig is and what the good ole days were like
>when they didn't have all these nocode techs? On top of that, a night
>listening to the chaos on 3950 and anybody would be scared away from
>hamming.

You forgot to mention the old fartz discussing their various
operations and medical problems.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3024. WTB Bauman GROTH Counter TC-35

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Dennis B. Griffin" <w4dg@ibm.net>
Message-ID: <346ddac7.0@news2.ibm.net>
Source record: 161840
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

WANTED:

Robert BAUMAN GROTH COUNTER model TC-35 with 3" spinner knob.

This counter is approximately 2"x4" in black plastic and mounts with a center 1/2" hole. The body mounts with 4 small screws, 2 each at top & bottom. PREFER with 3" matching spinner knob. (trying to match one that is already on amp.)

Contact either by e-mail: w4dg@ibm.net or telephone A/C 813/391-9912.

73... de W4DG...Dennis Griffin

3025. Decoding software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: kvengelen@usa.net
Message-ID: <346ddd66.85628@news.euro.net>
Source record: 161841
Cross-posted to:
nl.radio.amateur,nl.radio.scanners,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Hi all there!

There are, as you probably know, all kinds of modes on shortwave (and
also above)
RTTY, FAX, SSTV, AMTOR etc

Can someone advise me some programs that will work with an HAMCOMM
modem (741 op-amp).
I already have RadioRaft, JVFAX and HAMCOMM (not the PACTOR version)

Im espacially looking for PACTOR, ACARS and/or POCSAG. But any kind of
mode is very welcome.

Thanks a lot for your attention

Reply in this newsgroup or by email kvengelen@usa.net

Kees
(The Netherlands)

3026. WTB: Early Kilobaud, Byte, Interface Age magazines

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ChipsNDips <ChipsNDips@snet.net>
Message-ID: <346DF146.3AC8@snet.net>
Source record: 161842
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

I'd like to acquire a few copies of some early PC magazines. Kilobaud,
Byte, Interface Age, etc. Looking for some issues dated around
1976-1979. Bound issues of Byte magazine also.

Alan

3027. FS: Drake C-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <64l6rf$pg4$1@winter.news.erols.com>
Source record: 161843

The following Drake C-Line, very good to excellent physical and operating condition, priced as follows:
T4XC, S/N 21903, Original Manual - $225 + shipping
R4C, S/N 27892, Original Manual, Sherwood Audio Mod - $225 + shipping
MS4/AC4 - $75 + shipping
Shipping from Northern Virginia, ZIP Code 22701
Email questions or offers,
Sam Yates
AB4N

3028. Yaesu Filters Wanted XF-C, D and E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971115223601.RAA16814@ladder02.news.aol.com>
Source record: 161844

Wanted to buy Filters for the FT-1000 Yaesu to make it the D modle
XF-C, 2.4,,,,,,XF-D, 2.0,,,,, XF-E the 500hz cw filter...
or any other accessories for the FT-1000,
thanks and 73
Joe in Little Rock, ARk

3029. FS: Ultra ComShack 64 Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Rob Bellville <rob@acol.com>
Message-ID: <346E2123.54A6C667@acol.com>
Source record: 161845

FOR SALE or TRADE

Ultra ComShack 64 Repeater Controller v7.6

- CS64-S controller
- w/v7.94A software
- qty=2 CS-8 relay control cards
- HM1 rotor interface
- full manual
- misc. cables

Came out of service in working condition. Shack cleaning, make an offer
or trade - willing to be flexible.

Contact Rob, N1NTE - rob@acol.com

3030. Re: Kenwood TR-7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971115231900.SAA21034@ladder02.news.aol.com>
Source record: 161846

>I have a TR-7850 that seems to have died.

This has been my favorite rig for alot of years. Absolutely bulletproof so far as intermod goes. I bought an IC-2000H based on its first adv "NO INTERMOD" claims, only to find it gasping when diven thru downtown.
Back to the "7850, what problems are you having? The only difficulty that I have experienced is the loss of memory. This was due to loss of ground integrity, and fixed by tightening all the board mounting screws. Over the years I have needed to do this several times.
K0MB

3031. FS: Used tubes and Test equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <64lacm$1du$1@ha1.rdc1.occa.home.com>
Source record: 161847

```
USED, UNTESTED, quantities of each available,
Pulled from Surplus Equipment, sold "AS-IS"
-------------------------------------------
5U4G, $2.00 each
6A7, $2.00 each
6AH6, $0.25 each
6AL5, $0.25 each
6AN8A, $.75 each
6AU6A, $0.40 each
6CL6, $.40 each
6D6, $1.25 each
6X4, $.40 each
12AT7, $1.25 each
5651A, $0.40 each
5726, $.25 each
5963, (12AU7A), $1.40 each
6080, $1.90 each
6189, (12AU7WA), $1.40 each
8136, $0.40 each
Microwave Components, used, untested, sold "as is".
-------------------------------------------
Anzac RB-3-MOD, VSWR Bridge, 3 to 1500 MHz, 2 in stock, $35.00 each
HP774D, Dual Directional Coupler, 20 dB, 215 to 450 MHz, $50.00
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $35.00
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $35.00

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139%
of the US $ amount ( conversion rate .72 ). No minimum order.

Prices valid until 11-21-97 or while supply lasts.
To reserve any of the above items, e-mail "sales@emodus.com"

Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA
```

3032. FT-920 and TM-V7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <64lbtq$s7$1@news5.ais.net>
Source record: 161848

Does anyone have any mods for the FT-920 and/or the Kenwood TM-V7A.....the Kenwood is supposed to receive 800mhz?? THanks

Tim

3033. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Freddy <Freddy23@hotmail.com>
Message-ID: <346E3F78.8164BA7A@hotmail.com>
Source record: 161849

The equipment should work from day one. There is no reason to shell out money and take a huge risk it won't work. If someone really wants something from MFJ I suggest they order direct from MFJ. Yes they will pay 5% more but they have the option of returning it for a 100% refund "no questions asked". If you bring it back to HAM RADIO
OUTLET they will say they don't sell the products for evaluation and there is nothing they
can do for you. If it is broken they may exchange it so long as it is within the 10 days
from the purchase date, But what happens if the Product doesn't do what it claims but
still "kinda works". That is why you should pay the bit extra and order direct from MFJ.

Fast Freddy

Gary Coffman wrote:

> On Thu, 13 Nov 1997 23:10:18 -0800, Bob <cqbdiaz@pacbell.net> wrote:
> >I've heard other Hams say that they don't think too much of MFJ
> >equipment.
> >I'm not sure what to think, is it good, bad or ????
> >
> >If you own (or owned) any MFJ equipment, could you please post a note
> >in this group saying what you have (had) and what you thought of it.
>
> I've bought, and still buy, MFJ equipment. You have to realize going in
> that you are the final QC department, and that you are going to have to
> redo some of the mechanical assembly and correct some of the horrible
> soldering. But with that in mind, you get good value for the money.
>
> MFJ offers you things which would be totally out of sight if bought from
> a high quality manufacturer. The exchange for that is that you have to
> put a bit of sweat into getting their stuff to work. That's often a fair
> trade. Once you fix the problems, the equipment is generally servicable
> and useful. Some of it is downright clever.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

3034. Re: ICOM 706Mk II Power Supply Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Freddy <Freddy23@hotmail.com>
Message-ID: <346E4053.D5BB374A@hotmail.com>
Source record: 161850

For a bit more buy the Astron SS-30 power supply. I am an electronic technician with 18 years
of bench work. The SS-30 will "loaf along" and may last longer without failure than using
a power supply that can deliver UP TO 20 Amps. The size is just a bit bigger but you can also power a DSP, tuner,other accessories without concern.
Fred

Genebartsc wrote:

> I plan to purchase an ICOM 706MK II to use during a trip to India next year. I
> was planning to purchase the matching ICOM PS-85 Power Supply. One of the
> dealers I talked with about the power supply indicated the following:
>
> "almost everyone is using an Astron SS25 power supply instead of the PS85 which
> is plagued by birdies in the HF bands and the price is only $129!"
>
> Does anyone have any experience using either the PS-85 or the Astron SS25 with
> the ICOM 706MK II? Is the PS-85 really plagued with birdies? The price for
> the SS25 is sure lower, but are there any disadvantages with using it instead
> of the PS-85?
>
> Any information would be appreciated.
>
> Thanks,
>
> Gene, WI7N

3035. Re: FOR SALE - Notebook Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <346dd23c.12810807@news.fastlink.com.au>
Source record: 161851

Frank <frank001@postoffice.worldnet.att.net> wrote:

:Selling Epson 286 notebook computer. BW VGA display.
:Works great for packet or logging
:$250.00
:Frank W6EV 818.352.4658

Suggest you drop price to $50.

==========
To reply via email please remove the Xs from my
return address.

3036. FS:Kenwood SW-200 Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Dennis B.Sheaffer" <wy3f@postoffice.ptd.net>
Message-ID: <346E4373.E6F2B042@postoffice.ptd.net>
Source record: 161852

Hello,I have for sale:
Kenwood SW-200 power /swr meter with the swc-1 coupler(1.8-148mhz) & the
swc-2 coupler(148-512mhz).
20/200 watt scale,backlighting & pep lighting with power cord.
No box,but i will pack it well.
Paper work with service manual paper for adjustmets.
On a 1-10 scale it is a 9.
Price is $130.00 shipped to ur door,price is firm,and i will not split
up this package.
I will NOT ship cod.
If intrested please e-mail wy3f@postoffice.ptd.net
73 de Dennis WY3F....

3037. Re: Icom 706MKII for cw practice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: MARCofES@webtv.net
Message-ID: <64lhmpmvf1@newsd-124.bryant.webtv.net>
Source record: 161853
Body handling: HTML body converted to readable text

```
--WebTV-Mail-342657800-52313

Put your output all the way to zero, and connect it to a dummy
load. It sure will work, but I use cw practice on the air.

--WebTV-Mail-342657800-52313
Content-Description: signature

MABUHAY AMATEUR RADIO CLUB of EASTERN SEABOARD

KB2VSS

--WebTV-Mail-342657800-52313--
```

3038. FS: RT-834/GRC-106 XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <346E53F1.1458@mtco.com>
Source record: 161854
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.boatanchors

For Sale: Military RT834/GRC-106 HF tranceiver. 2 to 30 Mhz
AM/CW/FSK/SSB. Solid state, synthesized, combat ready. Should be used
with a linear amplifier for full power output. Includes original
service manual, microphone, headset, handset, power cable, speaker.
Looks and works great. $499 + shipping

Thanks,

Steve

starman@mtco.com

3039. Re: H.P.-28687A-NEW-N-BOX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bcf207$32f76c20$bbb15ccf@default>
Source record: 161855
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

David Gil <kewldave@ix.netcom.com> wrote in article
<01bce091$05093320$b480b6c7@default>...
> 5EA. H.P.WIRE TEST INSTRUMENT(NEW IN BOX)28687A//--300.00 EA..F.O.B
> SUNNYVALE,CA
> 1EA PARATRONICS LOGIC ANALYZER--WITH PROBES//100.00
> I HAVE ALOT OF H.P. PARTS....CONTACT cooldave@ix.netcom.com //also have
the
> 3pc.
> german signal locator...

3040. FS: AN/PRC-77 XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <346E5694.4F79@mtco.com>
Source record: 161856
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.swap

For Sale: Military solid-state synthesized FM transceiver that covers 30 to 75 Mhz. Covers the 6 meter ham band. Includes original handset, two styles of antennas and the internal battery pack. Compact and rugged little rig looks and works great. $165 + shipping

Thanks,

Steve

starman@mtco.com

3041. LOTSA ?? FT-50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Paul S." <pgs@northnet.org>
Message-ID: <346E5EDF.1676@northnet.org>
Source record: 161857

Just got the Yaesu FT-50 yesterday. Ser.no. 7F20xxxx and ADMS-1c
ver.1.07.
1 Will the Ingra-Beton software mod (Change 3 bytes on
the template file useing a hex editor etc.) still work.
And if so, can both the MARS/CAP and the expanded RX range
mod be done useing only the software mods (no unsoldering)?

2 Will the unsoldering blob 1 and unsolder resistor "A"
as described by E. S. Sykes to extend TX and RX still work?

Also I get a CERR message on the ft-50 when I try to make a template
file. I reloaded the software, started it then Radio/Get Data. Bar graf
and instruction appear. I have radio plugged in etc.Push knob and PTT at
same time and turn on power. "CLON" appears. Then I press "PTT". "SEND"
is on for about 4-5sec. then "CERR" comes on. The bar graf on the
computor does nothing. I did the trouble shooting for the ADMS and it
was ok (only AT appears when I addressed COM Port for the ADMS etc.)
WHAT GIVES? One last thing. I had to get an adapter for the com port.
it is a 25-9 pin so the cable for the ADMS would work. Also the interupt
number for that port is in conflict with the modem port but the ADMS
trouble shoot should have cleared that up and the modem was not used.
Paul

3042. Re: Need HTX-202 info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Mike Boyce <k0coy@swbell.net>
Message-ID: <346E79BF.1FC5@swbell.net>
Source record: 161858

Er2 means PLL unlock! Return to RS for service...can be caused by using
duck antenna at full power. When used with external antenna, beam,
j-pole, etc. works fb.
73,
Mike

3043. MFJ: Good or Bad

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971115.174124.9687.2.km1h@juno.com>
Source record: 161859

My feeling about any MFJ product is that it is made with price as its leading feature. Quality or adherence to the ridiculous advertising hype is secondary.
I see now where MFJ has managed to con the magazines into publishing glowing testimonials.....gee I wonder who wrote the "press releases"?

I suggest that any potential buyer try and find an honest employee at a dealership and ask some questions. In this area it appears that MFJ is a "leader" on the return goods shelf.
Their earlier 989C tuner has been reported as catching on fire at only 900W on 75M. Not suprising for something that uses a Delrin core for the roller inductor. The latest version, and the ads, hype the new air wound coil. Great idea, no more fires but read the March 1997 QST review and look at the efficiency on the low bands. The only difference is now the coil just gets hot and doesnt nail you with toxic fumes.

I used to also sell MFJ products but had to stop because of the return problems; this was in 1986-90 so I guess nothing has changed.

The 259 SWR Analyzer works up to a point, the harmonic content of the output prevents accurate measurements in many cases.....something the mindless reviews in 73 and the like miss. I finally got a working one on the third try, used it for a month and sold it.

Their packet controllers are a laugh; after many years and using the buyers as guinea pigs they finally got some of the bugs out. That holds with so many of their products. Good ideas but horrible execution.

Take a close look at the reviews of their various xcvrs....drift, poor TX IMD, overload prone receivers, etc. Heck for the same money you can buy an older real radio designed by real engineers, not contract labor.

I could go on but to what point? MFJ has set on a course to destroy any competition and be King of Garbage in the ham world. It is a sad commentary that so many hams fall for it and are so dollar conscious and quality - specifications brain dead.

Cheers Carl KM1H

>Date: Fri, 14 Nov 1997 21:17:05 GMT
>From: ham@cybercomm.net (Dave Edwards)
>Subject: MFJ Equipment, is it good, bad or ????
>
>If you buy say... an MFJ tuner, it will probably work. If that is what
>makes you happy, than MFJ is the Cadillac of tuners.
>If you know enough to look at the quality of the item, it is
>just plain junk.

>The parts quality, cabinets, knobs, everything.... junk
>...Dave

>
>On Thu, 13 Nov 1997 23:10:18 -0800, Bob <cqbdiaz@pacbell.net> wrote:
>
>>I've heard other Hams say that they don't think too much of MFJ
>>equipment.
>>I'm not sure what to think, is it good, bad or ????
>>
>>If you own (or owned) any MFJ equipment, could you please post a note
>>in this group saying what you have (had) and what you thought of it.
>>
>>
>>
>>Thanks & 73,
>>
>>Bob KF6JHG

3044. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Spencer F. Ritchie" <sfritchie@worlnet.att.net>
Message-ID: <64ls2e$jp@mtinsc02.worldnet.att.net>
Source record: 161860

I've had a 986 differential tuner, I've found at least their high stuff to
have decent QC. The low end stuff could use better QC though. All in all I'm
happy with their stuff.
Spencer KC2TX
David Ho (AF4BH/VR2UE) wrote in message ...
>
>On Thu, 13 Nov 1997, Bob wrote:
>
>> I've heard other Hams say that they don't think too much of MFJ
>> equipment.
>> I'm not sure what to think, is it good, bad or ????
>>
>> If you own (or owned) any MFJ equipment, could you please post a note
>> in this group saying what you have (had) and what you thought of it.
>>
>>
>>
>> Thanks & 73,
>>
>> Bob KF6JHG
>>
>> --
>> --
>> If you wish to email me, please remove the letters "cq" from the start
>> of my email. (I put the letters "cq" so that the automatic email SPAM
>> programs will get the wrong address.) :-)
>>
>>
>>
>>
>
>Greetings! My fanfairs to MFJ's product have been more good than bad.
>For the past 16 years or so the QC hasn't been very good. However, a
>little touch up here and there would make myself a happy camper of their
>products. Sort of like you know you are buying a piece (semi)defective
>equipment and you are ready to see what's inside when you cut the box
>open. Once the glitch is fixed, the equipment works just like what you
>pay for, and reliably. Certainly, once in a while you'll find your new
>purchase works flawlessly without any follow up.
>
>I can't afford buying big time HP or Bird equipment, but for a normal to
>small Ham like me, the performance of the MFJ's equipment is more than
>satisfactory. Nothing fancy but they are solid performers (when it passes
>*MY* QC department).

>
>Many people call the MFJ equipment the "Mighty Fine Junks"; however, just
>about these *MFJ* have filled the otherwise expensive shack in my
>basement. Sort of like icing on the cake, you know.
>
>Best 73!
>
>de David Ho, AF4BH/VR2UE
>Covington, KY USA
>E-Mail: davidho@one.net
>
>

3045. Re: FT-50 uploading problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: tbaldock@dynamite.com.au
Message-ID: <64iu58$5nb$1@bomb.dynamite.com.au>
Source record: 161861
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

Offhand I remember someone mentioning a similiar problem. From memory the source of the problem was the squelch setting, apparently if the squelch is set too high or too low it ill cause problems iwth the ADMS software. At least that is how I remember it.

In article <879547415.77435@ninsun.nh.ultra.net>, law@nh.ultranet.net wrote:
>
> I have an ft-50 and am experiencing uploading problems. I can
>upload a template file, and a data file, but when I try to download a data
>file to the radio(with or without a template file), it either won't start
>or starts only to get to either 6, 8, or sometimes 52%, but then times
>out. Now I believe I have managed to get the radio into European mode,
>because I can't enter 146.805 (a local repeater), just 146.80. I have tried
>to chnage the step manually to 5.0 but this still doesn't seem to help.
>I'm not sure how to get it back now, it appears I'm stuck.
>If someone could send me an initial template and/or data file they saved from
>there radio (US version please) it would be greatly appreciated. Atleast it
>would be something else to try.
>
>p.s. Yes, I did save a template and data file doing anything else but still
> can't seem to upload them back to radio, and I haven't made any
> hardware mods to it since. I am using the special adapter that ft-50
> users must use in addition to the standard cable. Have a Pentium 133
> I am using the software with. Any responses would be appreciated.
>
> Thanks
> Larry
> N1ZGI
> law@nh.ultranet.com
>
>

....
Tony Baldock
tbaldock@dynamite.com.au
Canberra, Australia

3046. Re: VX-1R & the ADMS 1D Software copy protection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: N3WUU <nospam.steves@clark.net>
Message-ID: <64lru8$i0h@clarknet.clark.net>
Source record: 161862

<encoded_portion_removed>

3047. VX-1R the real mods !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <64kbqg$8vi$1@news00.btx.dtag.de>
Source record: 161863

```
The VX-1R Software and Hardware mods ( Version 1.00, Date: 14.11.97 )
======================================================================

Some time ago some mods for the VX-1R from YAESU were released on the
Net (Solder Jumpers 0 and 1).

In the US they are working (because by accident you switch to the
FreeBand Country Code 000 (US is 011), ARS is disabled) but in Germany
(Country Code 101) with soldering Jumper 0 (1 already soldered) you
Switch to Country Code 100 and get something totally different :)

You don't understand ?, keep reading :)

In the following Text the meaning of the 6 Jumpers is explained and
I present the Software mods for the VX1R. This is very simple, fast
and easy done, you just have to change 1 (one) byte in your .TPL file,
you don't even have to open the VX1R but you need the VX-1R Programmer
from the ADMS 1D Software Package.

After I have released the Software mods for the FT50R, there was a lot
of confusion, there were to many terms like Key_Byte, Band-Set_Byte,
Sub_Band-Set_Byte, ... to many addresses , ....

This time I will not go into details, and will try to keep it as simple
as possible, ONE Address and a Band_Set-Byte only.

The Band-Set_Byte is identical to the 6 Jumpers on the VX-1R:☐

Jumper 0 = Country CODE 1st bit ---------------------+
Jumper 1 = Country CODE 2nd bit -------------------+ I
Jumper 2 = Country CODE 3rd bit -----------------+ I I
Jumper 3 = WIDE TX ----------------------------+ I I I
Jumper 4 = CELLULAR -------------------------+ I I I I
Jumper 5 = WIDE RX ----------------------+ I I I I I
I I I I I I
Band-Set_Byte (8 bits) = 1 1 X X X X X X
I I
Reserved

Country
Code
2 1 0 VHF TX UHF TX VHF Auto rep. Shift UHF Auto rep. Shift
----------------------------------------------------------------------
0 0 0 Free* Free* none none
0 0 1 144-146 430-440 145.600-145.800 -0.6 433.000-433.375 +1.6
0 1 0 144-148 430-450 146.605-147.000 -0.6 438.025-438.725 -5.0
147.005-147.395 +0.6 439.275-439.975 -5.0
```

```
0 1 1 144-148 430-450 145.100-145.495 -0.6 440.025-444.975 +5.0
146.000-146.395 +0.6 445.025-449.975 -5.0
146.600-146.995 -0.6
147.000-147.395 +0.6
147.600-147.995 -0.6
1 0 0 144-146 430-440 none none
1 0 1 144-146 430-440 145.600-145.800 -0.6 438.200-439.425 -7.6
1 1 0 144-146 432-438 145.600-145.800 -0.6 433.000-433.375 +1.6
1 1 1 144-146 430-440 none 439.000-440.000 -5.0

*Free (TX: 108-222 and 300-560)
BC Band - No TX
FM - No TX
AIR - Full TX
V-HAM - Full TX
VHF-TV - Full TX
ACT 1 - 300-420
U-HAM - Full TX
UHF-TV - 470-560 (approximate 562-565)
ACT 2 - No TX

WIDE TX ( enable 1, disable 0 )
------------------------------------------------------------------------
Enable/disable WIDE TX from 140-170 and 420-470 (MARS/CAP)

CELLULAR ( enable 1, disable 0 )
------------------------------------------------------------------------
Enable/disable the range 824-849 and 864-894

WIDE RX ( enable 1, disable 0 = see below)
------------------------------------------------------------------------
BC Band - Enabled
FM - Enabled
AIR - Enabled
V-HAM - RX Enabled only in TX range according the country code.
VHF-TV - Enabled
ACT 1 - Disabled
U-HAM - RX Enabled only in TX range according the country code.
UHF-TV - Enabled
ACT 2 - Disabled

You can make the mods by Hardware (solder the Jumpers) and call the
INIT routine (hold down AR and M/V at powering on, and press FW)
or by Software, you need the VX-1R Programmer and you have to change
only 1 byte (a 10 seconds job) in the .TPL file, no Init is required.

The results with the Hardware and/or Software mods are 100% identical
and 100% reversible. The only difference is that with the Software
mod you will switch back to your Hardware Configuration by calling the
INIT routine.
```

According to some messages in the past days, YAESU is removing the diodes from the VX-1R to disable the Hardware mods, so the Hardware mods may not work in the future Versions of the VX-1R, then the Software mods will be the only Solution.

If you are using Hardware mods, note: 1=JumperOpen, 0=JumperClosed

If you are using the Software mods, it is not importuned what Hardware configuration you have (read: mods you have done), you can simply switch to ANY configuration.

Example:
7 6 5 4 3 2 1 0 (Jumpers/Bits)
Bits 7 and 6 are reserved 1 1
Enable Wide RX 1
Enable Cellular 1
Enable Wide TX 1
German 1
Country 0
Code 1

Band-Set-Byte 1 1 1 1 1 1 0 1 = FD (HEX Number)

Well, make now a .TPL file and change with a HEX editor the Byte on address 114C to be FD, upload this .TPL to the VX1R, done.

So, I thing the mods are understandable now, with this method you can configure the VX1R exactly according your needs.

The most used mod will probably be to enable WIDE TX, so the Auto Repeater Shift is still working, the TX outside the WIDE TX (with the FreeBand Country Code 000) is anyway only in miliwatts in VHF (not useful) and a little bit better in the UHF range 340-420.

A wise solution may be, not to make any Hardware mods. You make the Software mod (Enable WIDE TX or FreeBand) and in a emergency you can switch to the unmodified (factory) configuration by the INIT routine in just 1 second (hold down AR and M/V at powering on, and press FW) You know, just in case ...

That's all folks, for now :) , there are some other interesting things, but I want to experiment a little more before I release them.

If you have any Questions, Email me.

73's to all.

PS. - Thanks to Mark Russo for his great Help, ...

- Greetings to all my Friends in Skopje, Mazedonia.
- CQ CQ CQ Z3HAN, still ill ?, you should eat Cheese from Berovo :)

3048. Re: Yaesu service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Spencer F. Ritchie" <sfritchie@worlnet.att.net>
Message-ID: <64ndco$k6k@mtinsc03.worldnet.att.net>
Source record: 161864

I've had good fortune as well. Twice I've actually talked with Chip W7JA.
And it was about a FT101zd that I had purchased second hand. I've never had
that kind of service form Kenwood or Icom even when I bought item from them
that were brand new.However I've noticed that Kenwood's ham tech support is
trying to improve.
Spencer KC2TX
Luke d'Hont wrote in message
<01bcf23c$2d35ee80$9225a8c0@A0927429.itg.ti.com>...
>Who says only US ham radio manufacturers give good service?
>
>I am currently restoring an FT-one (an under-appreciated classic to my
>opinion) and needed some spare parts in the process.
>
>I called Yaesu in Ca for these parts, figured there would not be much
>chance they would have it.
>
>Ended up at the service department quickly without hassle, and was helped
>out very friendly.
>All the parts I needed were available.
>
>And when the service guy added the total, he concluded he would just send
>me the stuff for free....
>
>Yesterday I actually received it! Excellent service!
>
>
>Loek (No, I am not connected to Yaesu....)

3049. Surplus Semiconductor Resource

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: spuddy1@aol.com
Message-ID: <19971115114001.GAA24503@ladder02.news.aol.com>
Source record: 161865

4 sale

RCA 2N5090 1.2w, 28v, VHF-UHF POWER TRANSISTOR approx. 1000 ea.
RCA CA3011 Wide-Band Amplifier 100khz>20mhz approx. 2400 ea.
RCA CD7903-09581 unknown, PNP ? Power transistor approx. 2400 ea.

Make an offer on any/all three groups.

Reply to BB at spuddy1@aol.com

3050. Re: uk-vintage-radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: F W Mooney <mooney@dial.pipex.com>
Message-ID: <01bcf1bd$b999ab20$d0f582c1@hj82.dial.pipex.com>
Source record: 161866
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.swap,rec.radio.shortwave

British Vintage Wireless Society is at:

http://www.accessone.com/~philn/bvws.htm

> Bry wrote in article
> > Does anyone on here have any idea what has happened to the
> > uk-vintage-radio
> > mailing list lately?
> > I haven't seen any new messages on there in the past couple of weeks!
> > Regards - Bry

3051. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346d9506.1163211771@news.atl.bellsouth.net>
Source record: 161867

On 14 Nov 1997 23:44:01 GMT, dbossel529@aol.com (DBossel529) wrote:
>In article <64g7gh$bb3@cocoa.brown.edu>, "Brian Swann"
><bsw@cs.not_brown.edu> writes:
>
>>>DO connect it to the chassis of the car and the reasoning behind this is,
>>>if you don't, the shielded conductor of the coax can become the ground
>>>cable and so can the chassis of your radio. Live and learn!
>>>
>>>73 ... and happy mobiling .... Dwight ... KB9JAI
>>
>>That's what the recommended fuse in the negative lead to the battery is for.
>>
>>Brian
>>N1BS
>>
>>
>
>Brian, what happens if the fuse blows in the negative lead going to the
>battery? The current could now take path through the coax, right?

Nope. There will be no current because now there is no connection to
the battery negative. That's what the fuse does, it breaks the battery
negative connection if the normal battery negative strap fails and leaves
the radio negative as the only return path for things like starter current.

>The current could then find a path thru the radio thru shielded conductor
>of the coax, right? Not good! Imagine starter current trying to go thru the
>radio.

That's what it would try to do if the fuse weren't there. The fuse *breaks*
that path back to the battery and prevents that sort of occurance. No currents
will flow if there isn't a complete path from battery positive to battery
negative.

The only reason that there is a potential for a problem in the first place is
that the radio negative and radio coax shield are commoned via traces on
the radio circuit board. If the battery negative strap to the frame parts,
then the only path back to battery negative for currents is via the body,
the coax to body connection at the antenna, the coax, the ground traces
on the radio circuit board, and the radio negative back to the battery.
If that lead has a fuse, it will blow if this happens, and no harm is done.

OTOH, using a frame ground will ensure a ground loop. Radio negative
will be modulated by the other vehicle loads sharing the same return path
impedance. This is bad, and causes noise in the radio. That's why you want
to run the separate radio negative lead directly back to the battery. That

eliminates the ground loop and eliminates the noise other loads cause in that loop. But you do have to fuse the lead to protect against the chance that the battery negative to frame strap should fail and leave the radio negative as the only return path to the battery.

Come on, this is DC, it isn't that hard.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3052. Re: PS Heating Up Charging Battery - Concern?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <346D9567.6A424574@ameritech.net>
Source record: 161868
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

DavidC wrote:
>
> I recently acquired a used gel-cell battery. It is a large (car battery
> size).
> It measured just under 9v when I got it. I connected a 2.5A 13.8v Micronta
> PS I had laying around and started the charging process. After several
> hours the battery was up to 11v.
> My concern is that the PS is getting very hot, should I have diodes in the
> charging line or something to protect the PS, or is the process of bring
> the voltage back up in the battery just unusually taxing on the PS?
> Oh, and my meter is unable to measure the amperage over 600MA, what
> inexpensive metering setup would be good to monitor this battery - the goal
> is to keep a trickle charger (the Micronta?) on it.
> Thanks in advance for your help!
> --
Put a 12 volt light bulb in series with the power supply to limit the
charging current. When the light bulb goes out or gets real dim you
know
it's close to full charge.

--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

3053. ICOM 350 Hz Xtal Filter any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971115140300.JAA00975@ladder02.news.aol.com>
Source record: 161869

I have an IC-706 and am shopping for a crystal filter. I notice from the AES catalog that there are now 3 choices:

1. FL-100 500 Hz $99
2. FL-101 250 Hz $99
3. FL-232 350 Hz $90

I've always thought that 250 is too narrow and that 500 is, perhaps, a bit too wide. 350 may be just right for me.

Why is the 350 Hz filter less expensive? Is it less of a filter (weaker skirts, less ultimate rejection)?

Usually ICOM people are great, but - luck of the draw - the tech rep I spoke with yesterday didn't know anything about filters.

Anyone know about the relative quality of the FL-232 350 HZ crystal filter compared to the 500 Hz model?

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

3054. FS: Timewave DSP-59+

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Tim Cook <timcook@erinet.com>
Message-ID: <346DB650.367B331D@erinet.com>
Source record: 161870

Latest version 3.0, as new with box and manual. $175 + shipping
please email direct if interested
Tim
NZ8J

3055. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346d8d86.1161291832@news.atl.bellsouth.net>
Source record: 161871
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

On Fri, 14 Nov 1997 20:59:44 -0800, Tom <tomlanctot@succeed.net> wrote:
>First, I'm not a Ham (sorry), I just like SSB CB. I'd ask my question on
>the CB news group, but those yahoos spend all thier time arguing with
>each other to prove who's the smartest of all, and never do get around
>to answering the question. So, here's my problem. I have a very niosy
>power line running past my house. My base station shows about 3 db of
>constant noise. It's a hissing, popping, snapping kind of noise. My
>mobile unit picks it up when I'm within 200 feet of the power line. My
>base antenna (5/8 wave verticle) is about 100 feet from the line (no
>where else to put it and still be on my property). Is there anything I
>can do to filter this noise out?
>Thanks
>Tom

You might try a noise canceller like the ANC-4, but to really solve the
problem you need to get on your power company and have them fix
the problem at the source. The noise is usually caused by arcing over
loose pole hardware or across cracked insulators. The power company
is interested in getting these problems fixed because they can lead to
failure of the transmission line, and that costs the power company
big bucks in lost revenue.

(I was shocked to find out just how much lost revenue is involved in
only an hour's downtime to a distribution line. It's now obvious to me
why the power company is so eager to prevent this sort of loss.)

If the line is an EHT line, IE big metal towers, then the noise may be
due to corona noise. The power company may not be able to totally
solve that, so you might give the ANC-4 a go at that point. But give
the power company a chance first. They can usually totally eliminate
line noise. It may take them a while, but they are interested in fixing
this sort of problem.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3056. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346dbd8b.8724134@news.total.net>
Source record: 161872

On Thu, 13 Nov 1997 10:49:04 -0500, "Laird Allshouse"
<lairda@ncentral.com> wrote:

>I'm looking for recommendations for a hand-held 2-meter radio.
>This would be used occasionally from home (about 3 miles to
>the nearest repeater) but primarily for use in the car when I go
>on a trip.

HTX-202 or ICOM T2A or ADI AT-600 dualband...

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3057. Re: PS Heating Up Charging Battery - Concern?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <346DBE16.286D@one.net>
Source record: 161873
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

DavidC wrote:
>
> I recently acquired a used gel-cell battery. It is a large (car battery
> size).
> It measured just under 9v when I got it. I connected a 2.5A 13.8v Micronta
> PS I had laying around and started the charging process. After several
> hours the battery was up to 11v.
> My concern is that the PS is getting very hot, should I have diodes in the
> charging line or something to protect the PS, or is the process of bring
> the voltage back up in the battery just unusually taxing on the PS?
> Oh, and my meter is unable to measure the amperage over 600MA, what
> inexpensive metering setup would be good to monitor this battery - the goal
> is to keep a trickle charger (the Micronta?) on it.
> Thanks in advance for your help!
> --

The battery is probably shot. A regular lead-acid battery is usually a goner if the voltage falls below 10 to 11 volts. I would expect the same of the gel-cell.

It's worth a try running it on the charger for a while, but don't be surprised if it doesn't revive.

I wouldn't put diodes in the lines. The voltage drop may prevent you from bringing the battery up to proper voltage even if it is still good. A low-value resistor or 12-V light bulb will moderate the current, and you can make rough current measurements by measuring the voltage drop across it (Ohm's Law: I = E/R). The resistance of the light bulb will go up if the current is very high (bright bulb), so the measurements won't be accurate, but they're cheap and easy, and they give you a rough value.

Rich W2RG

3058. needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: bdavis@mountain.net
Message-ID: <346dcdd4.1180311@198.77.1.4>
Source record: 161874

I need a icon hm56a mic used ok

3059. WTB: TV CONVERTOR for R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: bigjim@voicenet.com
Message-ID: <Xakb.3$5h6.3836@news3.voicenet.com>
Source record: 161875
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Looking for the TV convertor for an ICOM R7000.

If you have one, let me know how much.

Thanks, Jim

bigjim@voicenet.com

3060. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971115171600.MAA17074@ladder02.news.aol.com>
Source record: 161876

Several responses hit the nail on the head. One said" Don't know
how hams got along without the 249 Analyzer" Amen.. One response referred to an
all band vertical, a short vertical can't
perform like a full-sized up in the air dipole.
I consider MFJ products in general to be practical items in a plain
"Brown Wrapper". To the great credit of the company, you can
upgrade a product at modest cost, ie: a 249 analyzer can be upgraded to a 259
for inexpensive money. That alone is good
reason to give their products serious consideration.
I have quite a bit of MFJ, and I'm happy with it. 'So there, Mr Jue.

73, George, K1RBS

3061. <<<FS: Yaesu FT840>>>

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: K4SOL@vance.net
Message-ID: <64inku$h4v@news.dx.net>
Source record: 161903

For Sale - Yaesu FT 840

Includes optional 500 Hz CW filter and hand mike.

Mint condition, no marks of any kind.

$650 (includes shipping)

E-Mail: K4SOL@Vance.net

Phone: 919-438-5491 Ron (evenings - NC)

3062. Looking for two HP labeled chips - HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: xctx@onr.com
Message-ID: <64iq7upr1@mari.onr.com>
Source record: 161904

I'm looking for two chips that (I think) are ECL counters...
they have the following HP part numbers marked on them:

1820-0101 14-pin dip
1820-0102 14-pin dip

Is there a cross to a standard part number for these chips?
Any HELP appreciated.

-Charlie

PS Remove the x's from my email address before using

3063. *Ham Radio/Hacking Web Page*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19971115005701.TAA10957@ladder01.news.aol.com>
Source record: 161905

Hello There.

I am a somewhat new ham, my call sign is N3ZVM, and I have now finally made
a decent web page. The address is below....

http://members.aol.com/EugeneD

Thanks for visiting,
73's,
N3ZVM <---------"November Three, Zero Voice Modulation"

3064. WTB: Peak Reading Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf179$ae8acc80$0b8a92d0@bitnet.bit-net.com>
Source record: 161906
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Need a peak reading power meter, prefer it to be able to handle full power
(so it can loaf at 100-500w). 160-10 Meters.
I believe that the SWAN WM-3000 fits the bill, and would be preferred as it
will match my Swan rig, but will consider most anything.

I prefer a trade, but cash is an option.
--
DavidC
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

3065. *** HF Mobile Antenna + Tuner ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346cf6af.19448151@news.total.net>
Source record: 161907
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I would like to have a feedback on:

- Outbacker Perthplus
- Outbacker Perth Junior
- Outbacker OB8 Classic
- Outbacker [other products] (for 80m - 10m or 6m)
- MFJ 9xx Antenna Tuners (for 80m - 10m or 6m)
- MFJ 624D Phone Patch
- MFJ xxx Mobile Antennas (for 80m-10m or 6m)

- other mobile HF antennas (for 80m - 10m or 6m)

I am also looking for 2m SSB amplifier.

Thanks in advance.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3066. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: d015451c@dc.seflin.org
Message-ID: <64j6bs$gaf@nntp.seflin.org>
Source record: 161908
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Ohh the hams would love to hear muisc on any of the ham HF bands they would be the topic that the next club meating in any area that it was heared in.

Jerry Black (jb@gatewayone.com) wrote:

: PLEASE GO AWAY WITH THIS KIND OF JUNK!

: Jeff wrote:

: > Hello, everyone!
: >
: > I was wondering if any ham HF rigs are useable as a pirate Shortwave
: > broadcasting station when operated outside of the amateur bands in the
: > AM
: > mode. If so, which particular rigs have this capability?
: >
: > If I do a one-hour program on the air with this, what are the chances
: > of being
: > caught by the FCC?
: >
: > Please reply as a followup to this posting.

--

Matt Cordell
d015451c@dcfreenet.seflin.lib.fl.us

3067. fs-Drake AC-4 Supply!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971115040201.XAA00367@ladder01.news.aol.com>
Source record: 161909

Hi Fellas;
I have for SALE:
A Drake AC-4 supply in the original carton, good shape and working.
Price is $100 Shipped Conus, Will double BOX and ship UPS, insured!
Thanks es 73....Rich WA2RQY (1961)
RLUCCH2098@aol.com
"Keep those heaters on"

3068. ICOM 706Mk II Power Supply Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: genebartsc@aol.com
Message-ID: <19971115045501.XAA05907@ladder01.news.aol.com>
Source record: 161910

I plan to purchase an ICOM 706MK II to use during a trip to India next year. I was planning to purchase the matching ICOM PS-85 Power Supply. One of the dealers I talked with about the power supply indicated the following:

"almost everyone is using an Astron SS25 power supply instead of the PS85 which is plagued by birdies in the HF bands and the price is only $129!"

Does anyone have any experience using either the PS-85 or the Astron SS25 with the ICOM 706MK II? Is the PS-85 really plagued with birdies? The price for the SS25 is sure lower, but are there any disadvantages with using it instead of the PS-85?

Any information would be appreciated.

Thanks,

Gene, WI7N

3069. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <346e330c.36017436@news>
Source record: 161911

On Fri, 14 Nov 1997 18:41:43 -0600, Gene Shablygin <gene@jetisi.com>
wrote:

>Usually, good ideas, very poor craftsmanship. For example, I used to have
>MFJ-1278 RTTY/Packet/etc controller -- it required to be recalibrated
>almost weekly. I got tired, bought KAM+ --- and have it up and running
>for years.
>
>Still, some of their products are quite unique, like famous SWR
>analyzer. Of course, it doesn't show the right values of SWR or
>impedance -- but still quite useful as an antenna tuning tool. It
>saved me a lot of time.
>
>The bottom line -- they try to cut corners everywhere to keep cost
>down. But if you like homebrew-style stuff, and know how to hold
>soldering iron, screwdriver and other tools -- you can go for it.
>If you want something working out of box, and ready to pay more
>-- find something else.
>
>73 W3UA
>

I have an MFJ SWR meter, an MFJ receive antenna tuner/preamp, and an
MFJ half-wave HT antenna. All work flawlessly and have done so from
the beginning, right out of the box. I have found them a good company
to deal with. Their people are courteous and helpful. I have no
complaints.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3070. Win-95 log Prog

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: "Mark L. Payne" <"mpayne@gte.net"@gte.net>
Message-ID: <64jhe0lin1@gte1.gte.net>
Source record: 161912

What is a GOOD win-95 logging program and where can I get one.
Please E-mail mpayne@gte.net thanks

3071. Re: Win-95 log Prog

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Rudi <claesr@tornado.be>
Message-ID: <01bcf19e$60314620$17098cc3@default>
Source record: 161913

Hello,

I have the SWISSLOG for Windows 95 and it works great. You can download a
demo version at http://www.SWISSLOG.net.

Good luck. Rudi ON4CBT - KB8TAB

E-mail: claesr@tornado.be
Home: http://www.tornado.be/~claesr/

Mark L. Payne <"mpayne@gte.net"@gte.net> schreef in artikel
<64jhe0lin1@gte1.gte.net>...
> What is a GOOD win-95 logging program and where can I get one.
> Please E-mail mpayne@gte.net thanks
>

3072. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <64k033$j00$1@news.duke.edu>
Source record: 161914

Robert Lay (nobody@crosslink.net) wrote:

: There is too much partisan thinking and bias for you to get a good
: answer that you can take to the bank on that question. You might have

You know, I've been very pleasantly surprised by the replies
the original poster got on this subject. It seems that most of
the replies said pretty much what you said, and what I would have
said: "Pretty decent, good price, occasional QC problems." That's
a fair estimation of MFJ products, in my book, and that's what most
folks said.

I've heard people dogging MFJ products for years; it's nice to see
that a question like this brought out (IMO) *fair* answers for
the most part. :-)

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3073. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Trevor Day <trev@southwestuk.demon.co.uk>
Message-ID: <v2RbyFAneWb0EwW5@southwestuk.demon.co.uk>
Source record: 161915
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

In article <346D2C3C.97EC717@succeed.net>, Tom <tomlanctot@succeed.net>
writes
>First, I'm not a Ham (sorry), I just like SSB CB. I'd ask my question on
>the CB news group, but those yahoos spend all thier time arguing with
>each other to prove who's the smartest of all, and never do get around
>to answering the question. So, here's my problem. I have a very niosy
>power line running past my house. My base station shows about 3 db of
>constant noise. It's a hissing, popping, snapping kind of noise. My
>mobile unit picks it up when I'm within 200 feet of the power line. My
>base antenna (5/8 wave verticle) is about 100 feet from the line (no
>where else to put it and still be on my property). Is there anything I
>can do to filter this noise out?
>Thanks
>Tom
Hi Tom, you could try one of several noise cancelling devices on the
market. They work by taking a sample of the interfering noise (picked
up by a small sense antenna) reverse the phase of the sample and then
add it back to the original signal thus cancelling the noise and leaving
the wanted signal intact.
They do work well but may require some experimentation with the sense
aerial to achieve the right level of signal.
A commercial version available in the USA is made by MFJ and is the
MFJ-1026. In the UK it retails at 140 UKP but is bound to be much
cheaper in the USA.
good luck, Trev G3ZYY ...-.-

--
Trevor Day

3074. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: david <elim@ime.net>
Message-ID: <64k58h$5op$1@news.ime.net>
Source record: 161916
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

Hi Tom,
My suggestion if you have not done so yet is to first contact the power company.. tell them it's interfering with your radio, tv. etc.. they will usually come and tighten up all their hardware and that usually will take care of the problem..

>

3075. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346d9e85.1165643130@news.atl.bellsouth.net>
Source record: 161917

On Thu, 13 Nov 1997 10:49:04 -0500, "Laird Allshouse" <lairda@ncentral.com>
wrote:
>First, apologies for posting this question, but I have not operated
>for a long time and have not been keeping up on the publications.
>
>I'm looking for recommendations for a hand-held 2-meter radio.
>This would be used occasionally from home (about 3 miles to
>the nearest repeater) but primarily for use in the car when I go
>on a trip.
>
>The Yaesu VX-1R looks interesting but is probably not powerful
>enough.

The VX-1R is fun, but as you say it often isn't powerful enough for
use in the car (where it can run 1 watt when powered off the vehicle
electrical system). But then most 5 watt HTs aren't powerful enough
either. I suggest you spring for a real mobile rig which can deliver
45 watts or better. That's what you need on a trip where you'll be
dealing more with fringe repeater coverage. Other repeater users
will thank you for not imposing a handi-scratchie on them. And
you'll love the much better audio so you can actually hear it over
road noise.

Reserve the HT for foot mobile occasions where fringe coverage
isn't an issue. The VX-1R is terrific for that. If you get a dualbander
for the car, you can even use it as a remote base for the HT, so
you'll still have good coverage when you're foot mobile. That's
the ideal setup.

But if you insist on owning only a HT, then the Radio Shack
HTX202 is the pick of the crop. It offers as much power as
you can expect from a HT coupled with a tight receiver front
end which rejects pager crud when you use an external antenna
on it. Cheap too, when it's on sale.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3076. FS:Motorola Micor repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: soupy@ma.ultranet.com
Message-ID: <soupy.25.032368AB@ma.ultranet.com>
Source record: 161918

```
Hello to all I have for sale a micor repeater on 447.025out 442.025in
runing at 30 watts pl of 118.8
Asking $400.00 or bo
Thanks for reading Ken WG1U
```

3077. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346da61e.1167589139@news.atl.bellsouth.net>
Source record: 161919

On Thu, 13 Nov 1997 23:10:18 -0800, Bob <cqbdiaz@pacbell.net> wrote:
>I've heard other Hams say that they don't think too much of MFJ
>equipment.
>I'm not sure what to think, is it good, bad or ????
>
>If you own (or owned) any MFJ equipment, could you please post a note
>in this group saying what you have (had) and what you thought of it.

I've bought, and still buy, MFJ equipment. You have to realize going in that you are the final QC department, and that you are going to have to redo some of the mechanical assembly and correct some of the horrible soldering. But with that in mind, you get good value for the money.

MFJ offers you things which would be totally out of sight if bought from a high quality manufacturer. The exchange for that is that you have to put a bit of sweat into getting their stuff to work. That's often a fair trade. Once you fix the problems, the equipment is generally servicable and useful. Some of it is downright clever.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3078. W2A CROSSBAND?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: William DeVore <c7605@worldnet.att.net>
Message-ID: <64k9kf$m1i@mtinsc02.worldnet.att.net>
Source record: 161920

Hello:
What is the key sequence to get my w2a into the crossband repeat mode?
Bill

3079. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971115140700.JAA01257@ladder02.news.aol.com>
Source record: 161921

I agree! Several of the things I bought were "dead on arrival"
and I had to exchange them or repair them myself. But once repaired, they
worked. I do hope he gets the quality up.

>In article <346BF95A.E7FF4AA8@pacbell.net>, cqbdiaz@pacbell.net says...
>>
>>I've heard other Hams say that they don't think too much of MFJ
>>equipment. I'm not sure what to think, is it good, bad or ????
>>If you own (or owned) any MFJ equipment, could you please post a note
>>in this group saying what you have (had) and what you thought of it.
>
>I've owned and used MFJ products for over 20 years. I've used their
>CW keyers, audio filters, antenna tuners, QRP rigs, VSWR analyzers,
>Wattmeters, dummy loads, etc. I have several of their products in
>my station right now. For the money, their stuff is hard to beat.
>Over the years, MFJ has had a lot of quality control problems, such
>as bad soldering, loose or missing hardware, poor wiring techniques.
>Once you fix these things, the products will work fine and last a
>lifetime. I had the chance to talk with Martin F. Jue (owner and
>founder of MFJ) at a hamfest a couple of years ago. He's a very
>nice man, and he really listened to what I had to say. They are
>working hard to cure the QC problems and turn out a better product.
>That's been their main complaint for a long time. I think they are
>succeeding in their efforts. Recent stuff I've bought has been in
>good shape when I got it.
>
>I'm sure you will receive dozens of responses to your post, and I
>would bet most of them will "slam dunk" MFJ, saying their stuff is
>really crap, not worht the money, etc. I happen to think this is
>not the case, but hey, who am I? Just some ham who's been using
>MFJ products, successfully, for over 20 years. I'm sure the new
>guys' opinions are much more valuable than those of some ol' fart.
>
>73!
> Dean K5DH
>
>
>
>
>

>In article <346BF95A.E7FF4AA8@pacbell.net>, cqbdiaz@pacbell.net says...
>>
>>I've heard other Hams say that they don't think too much of MFJ
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>73!
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>That's been their main complaint for a long time. I think they are
>succeeding in their efforts. Recent stuff I've bought has been in
>good shape when I got it.
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>I'm sure you will receive dozens of responses to your post, and I
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>really crap, not worht the money, etc. I happen to think this is
>not the case, but hey, who am I? Just some ham who's been using
>MFJ products, successfully, for over 20 years. I'm sure the new
>guys' opinions are much more valuable than those of some ol' fart.
>
>73!
> Dean K5DH
>
>
>
>
>

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

3080. Re: SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346d990c.1164242490@news.atl.bellsouth.net>
Source record: 161922

On Thu, 13 Nov 1997 08:34:23 -0500, John Ackermann
<john.ackermann@daytonOH.ncr.com> wrote:
>Don Gray wrote:
>> Looking at the literature regarding the SGC-231
>> (http://www.sgcworld.com/smartuneri.gif) I notice that they can be used in
>> a dipole centerfed and dipole feedline configuration. I can't understand
>> how this is accomplished since the output of the tuner is meant to be
>> connected to a random length of wire (i.e. from an insulated single
>> terminal on the tuner). Does anyone know what SGC means by dipole
>> configuration ? Do they propose that a feedline be connected between the
>> output for the random wire and ground then connected to the feedpoint of a
>> dipole ? What impeadance and type (balanced / unbalanced) of feedline is
>> used ?
>
>I'm currently working to get an SGC-230 running in an inverted vee
>configuration from the top of a tower. I'm having some problems, but I
>don't think they're related to the configuration.
>
>The key point is that the ground lug on the tuner is isolated from
>chassis ground, so you can hang half the wire off of it. In my setup,
>the tuner is at the top of the tower with the hot lug feeding one side,
>and the ground lug feeding the other, of the vee. According to SGC, a
>length of 57 feet is good for each side of the wire, as that presents a
>relatively high impedance (which the tuner likes) in all the ham bands.
>
>I'm having a terrible problem with RF feedback on 40 meters --
>transmitting with more than about 30 watts output from my Drake TR-7
>causes all sorts of things to start glowing in the shack, but from the
>testing I've done I'm pretty sure that it's due to something other than
>the antenna configuration.

Hmm. You're feeding a balanced antenna with an unbalanced tuner
and you have RF in the shack. Now why could that be? Could it
be because of the lack of a balun to prevent common mode currents
on the feedline? Yep, could be.

Even though the tuner provides a negative which is isolated from
its chassis, it isn't isolated from the coax shield, and the matching
network inside the tuner is still an unbalanced Pi section, so you
still need an unbalanced to balanced transformation to feed the
balanced antenna. The tuner would need to be an H or O network
internally to feed a balanced antenna. It isn't. So you have to have
the balun or you'll have common mode feedline currents and RF in
the shack.

The proper place for the balun is right at the antenna terminals, but in this special case where the tuner is literally a part of the antenna feedpoint, you can get away with using a choke balun on the coax where it enters the tuner. (Choke the tuner power wires too.) That'll get rid of your hot shack problem provided you aren't also getting induced currents on the feedline from poor routing with respect to the antenna. If the latter is the case, reroute the feedline at right angles to the antenna. If you can't do that, try changing the feeder length and/or add another choke balun near the shack.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3081. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <346D5942.5779@mail.tco.net>
Source record: 161923

This is a multi-part message in MIME format.

--------------54A075381513
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACH:

--------------54A075381513
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE1.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S20-R Hallicrafters Sky Champion. Working ok. 60.00 U HAUL
S20-R " " " Not working, all there. 30.00 U HAUL
Both for only 70.00 U HAUL

S38-B Hallicrafters Good, Works ok. 30.00 U SHIP
S85 Hallicrafters very nice! 65.00 U SHIP
S94 Hallicrafters rust on front panel..parts 15.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz plug-in. 175.00 U SHIP
Systron-Donner Model 5000 Main frame only. 100.00 U SHIP

Extra plug-ins below are $50.00 ea.
50-100 Mhz
3.6-4.2Ghz
5.9-6.6Ghz
10.7-11.7Ghz

Tecktronics 317 scope very nice 175.00 U SHIP

Drake R4, R4B, T4X, and basement full of smaller

No sockets or chimnely, or hi-power components.
Parts, switches, tubes......Call or E-Mail info.

Lots of TVRO equip. LNA,RX,D/C,Dish Drives&controles.

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523 home
916-51-K6AAW cell

--------------54A075381513--

3082. FS: 2 meter amps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: phouston@worldnet.att.net
Message-ID: <64kcqn$r22@bgtnsc03.worldnet.att.net>
Source record: 161924

For Sale:

1. RF Concepts 2 meter amp in good condition
Model: ffc 2-23
2 watts in - 30 watts out (with pre-amp)
Price: $55.00, will pay shipping

2. Mirage 2 meter amp in good condition
Model: B 108G
10 watts in - 80 watts out (with pre-amp)
Price: $65.00, will pay shipping

Questions: email phouston@worldnet.att.net or call Paul
(KB0MCF) at 515-270-9705.

3083. SSTV fer IC 706 MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-15 00:00:00 UTC
From: Richard Wyatt <rdwyatt@worldnet.att.net>
Message-ID: <64k3dh$sod@bgtnsc03.worldnet.att.net>
Source record: 161925

Which hookup do I use to send SSTV through the 706 MKII.

Thanks,

Dick KD4AG

rdw@iname.com

3084. Need pinout for Wilson WR-500 rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Clinton Peebles <cpeebles_NOSPAM_@nel.auracom.com>
Message-ID: <64ng3rhrv1@noc.van.hookup.net>
Source record: 161730

Hi, I hope someone can help me out here. I have a Wilson WR-500 antenna rotor but no documentation. Does anyone have the correct pinout diagram to connect the rotor to the control head?
Thanks.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

3085. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <ocLVqBACSsb0Ew0k@two-way.demon.co.uk>
Source record: 161731
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <rK52aCAY7cb0EwUa@gypd.demon.co.uk>, david
<david@gypd.demon.co.uk> writes
>In article <346A112A.C4D@ccnet.com>, T E I X E I R A
><teixeira@ccnet.com> writes
>>Wy don't you just get an amateur radio license and operate legal.
>>
>>Don, W6IQ
>
>Quite right Don I agree with you it only takes a thought to do it and it
>is fun.
>If you are caught in this country it is a 2thousnd fine and 2years in
>nick.
>Dave G1ypd.
David,
The two years in Nick is the max that can be thrown at you. I have only
ever heard of a 3 month sentence being given out and that was in the
good old days of an assault on one of the radio inspectors.
On the other hand, even Eric Gotts was once busted for assaulting a
pirate, and formally charged and found guilty in a court of law!
May I suggest that you're never going to rid the airwaves of illegal
broadcasters, you're not even going to keep them in check. In recent
years much of the funding has been withdrawn from this end of the DTI
budget, they are but a shadow of their former self.
We had interference on our business repeater(for which we pay a
substantial yearly fee to the RA) and they were totally useless. As
there were criminal repercussions involved, the local CID ended up
apprehending the culprits once I had tracked them down with a Datong DF
unit, one of the two fellas is now doing 8 years.
The RA is a waste of time. They got a bollocking from the chief
superintendant of the county's CID.
Just let everyone have freedom of the airwaves then there'd be no
problem.

Phil G4ZOW/M

3086. WTB: Drake or TenTec Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: jt@citilink.com
Message-ID: <64nj2u$9b2$1@darla.visi.com>
Source record: 161732

Hi!

After a couple years of being off the air, I am looking at powering up my station once again. My love is late-model tube equipment and early solid state. Thus, I would like to find some of the following:

Drake: C-Line equipment and/or a TR4CW unit
TenTec: Just about anything.. Corsair, Century 22, Argosy, et al

If you have anything along these lines, please email me.

Thanks!
KA1VIX (jt@citilink.com)

3087. Re: Need Article from Apr 1986 CQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <346F4EBC.2D61@midusa.net>
Source record: 161733

Spencer F. Ritchie wrote:
>
> I was wondering if someone would have an April 1986 CQ where I could copy an
> article call "A Loop Array for 160m" . I would be more than happy to pay for
> a copy or can purchase the magazine. I can be reached here or at
> 520-790-8361.
> Thanks,
> Spencer KC2TX/7
This "should" be an avilable service from your local Library. Even if
the local library doesn't have the particular issue, they should be able
to get copies of the article through the Inter-Library loan system.
Works 100% of the time here in Kansas ... and we ALL know how backwater
Kansas is! <grin> Of course this does mean that you must have a CURRENT
Library card .... normally FREE, as is the Inter-Library loan service.

73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

3088. ** FS: Pasokan SSTV

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: ken@seemessage.com
Message-ID: <64njlb$m8f@mtinsc02.worldnet.att.net>
Source record: 161734
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hi. I have a Pasokon SSTV board for sale. I'm the original owner.
The board is in perfect condition, and includes the software and manual,
and a copy of the original article in QST about the board. Asking $125.
I'll pay shipping and insurance (to the US). If interested, please email
to the address listed below, and we'll swap particulars.

Thanks very much,

73 de Ken, N1NEG

--
My real email address is almost "ken@wino!!!!!grad.com".
Just delete the exclamation points, and it's for real.
Sorry about this complication, just trying to avoid spam mail.

3089. Re: Want: UHF Micor mobile manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <346F50EF.4981@midusa.net>
Source record: 161735
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

John Burch wrote:
>
> Hello: Looking for manual for T44RTA3xxx
> Prefer "original" Motorola manual instead
> of copy.
>
> What have you got? Will pay cash for the
> manual and all shipping costs.
>
> Thanks de John
> occupant@ns.net
> ..
You might try:

C.W. Wolfe Communications
1113 Central Ave.
Billings, Mt. 59102
406-252-9220
FAX 406-252-9617

They frequently have manuals avilable. Cost is in the $25.00 range,
which is also their minimum order. May also still be avilable from
Motorola direct. Part # is 68P81015E70-H for the UHF Micor manual.

73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

3090. FS: Heath HG10B VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971116204500.PAA28726@ladder01.news.aol.com>
Source record: 161736

Good condition, works fine, with original manual

$45 shipped

Alan, N3BJ

3091. Re: Latest 10 Meter Beacon List

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <64nm7n$se9$1@news.ncal.verio.com>
Source record: 161737
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

In article <346F6670.4A6B@bigfoot.com>, Stanley <so@bigfoot.com> wrote:
>The Latest KC4DPC 10 Meter Beacon List Is now available at:
>http://localsonly.wilmington.net/~stanley/bcn/htm

The above URL is incorrect. Note the last part should be /bcn.htm
NOT the bcn/htm that was listed.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

3092. VX-1R Modification

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Ted Papatsarouchas <tpapas@datamax.gr>
Message-ID: <64nq0o$gmr1@athserv.otenet.gr>
Source record: 161738

Does anyone have a mod for the VX1-R that will allow TX above 170Mhz and below 140Mhz?!?!?!

Ted Papatsarouchas
DataMax Power Consulting

3093. FS: Tube Tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <64np4khca1@winter.news.erols.com>
Source record: 161739

Sencore Model TC162 Mighty Mite VII tube tester, with manual. Compact, about 10" x 11" x 5", works great, with manual. Tests octal, loctal, 7 & 9 pin miniatures, sweep tubes, etc...
The case is in pretty bad shape, but it would be easy to make a wooden case out of 4"x1/2" framing boards.
Price delivered in lower 48 is $35.00, via UPS.
Reply via e-mail to ab4n@erols.com
Thanks,
Sam AB4N
Culpeper, VA

3094. FS: Complete Kenwood TS-520S station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Vincent Charron <charv@istar.ca>
Message-ID: <346F4DAB.51FB@istar.ca>
Source record: 161740

Listed on Ebay auction. Ends today:

http://iguana.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1984753

Thanks for reading...Vince/VE2IFR

3095. Re: HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf2d7$405c1c00$0e8a92d0@bitnet.bit-net.com>
Source record: 161741

The only meaningful question here right now is what you are getting out of the driver. If you are getting what the driver should be outputting, then your problem is in the final, if not then go back up line.

If you are getting what you should out of the driver, before replacing the finals check the feedback protection circuit to be sure it isn't choking things off due to a failure therein.

Also, are the finals getting the correct voltage and current, or has something failed in the power regulation and supply circuitry?

The very last thing to do is to replace finals that you have no evidence to believe have failed (since they are also the more expensive component.)

Just a few guesses ... 73, DavidC AA1FA

> > >HTX-100. About 5-10 watts out on CW. SSB has pretty much no
> > power,
> > >needle moves a bit when "yelling" in mike. Driver and Final
> > RF output
> > >transistors look okay on diode check (b-c b-e). No shorts or
> > opens.
> > >
> > >Replaced driver anyway ($5) no change. Final costs $49. Wanna
> > be
> > >sure before buying part...

3096. Trade:3 Minitor I's w 5 chargers for one Minitor II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: J Bergma <antispamm@worldnet.att.net>
Message-ID: <64nrn4$l9f@bgtnsc02.worldnet.att.net>
Source record: 161742

I have 3 minitor I monitors on VHF low, one pager has a bad volume control.
Two of the pagers look like new, the other one shows significant wear.
I have 5 drop in chargers, 3 of which have the antenna connection's.
Chargers are discolored somewhat as they look like the were in a smokers
environment.All the chargers work.
Would like to trade for one minitor II on VHF low with a drop-in charger.
Regards,
Jody

--
bergmax79@worldnet.att.net
Anti-Spam address"Remove X before using"

3097. FS: Alinco Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Greg4032@aol.com
Message-ID: <879711468.11424@dejanews.com>
Source record: 161743
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have the following radios for sale:

(1) Alinco DR-110T 2mtr Mobile
RX/TX 136.00 ~ 174.00MHz
45 watts Hi
5 watts low

$175.00 shipped

(2) Alinco DJ-480T
RX 430 ~ 512MHz
TX 440 ~ 487MHz
10 memories (upgradeable to 50 or 200)
5 watts Hi
..5 watts Low

$200.00 shipped

(3) Alinco DJ-F1T 2mtr HT
RX 118 ~ 174MHz
TX 136 ~ 174MHz
5 watts Hi
..5 watt low
$150.00 shipped

Reply to: Greg4032@aol.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3098. TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: p008647b@pb.seflin.org
Message-ID: <64nrci$78a@nntp.seflin.org>
Source record: 161744

: YEASUE FT811 440 UHF AND A RADIO SHACK 404 :
: FOR ANY OLD TUBE MODEL CB OR AMP. E-MAIL :
: TRACY... :

--

The Whimsy / Political Clearinghouse, Resource, Referral & Research Project
p008647b@pb.seflin.org

3099. FS DX160 Rcvr.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <346F6FFE.A63@sympatico.ca>
Source record: 161745

DX160 reciever with speaker in good condx. $100.00 plus shipping. Cover LW, Broadcast and SW plus amateur bandspread. Clean radio and plays nicely.

3100. FS FV101Z vfo

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <346F6F7F.6254@sympatico.ca>
Source record: 161746

FV101Z vfo by Yaesu. Goes with FT101ZD and FT901DM. With manual.
$145.00 plus shipping.

3101. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-1611971429370001@sl25.midtown.net>
Source record: 161747
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <346de30b.5658210@news>, orion@xyznycap.rr.com wrote:

> On Wed, 12 Nov 1997 18:12:59 -0800, xmoox@xmidtownx.xnetx (Bryan
> Cowan) wrote:
>
> >In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org (Leslie
> >Paul Davies) wrote:
> >
> >> Bad idea, Jeff. Just learn the stuff, take
> >> the simple exam, and join us w/o fears.
> >
> >If the FCC would allow broadcasting to the public by hams, their pirate
> >problems would be solved. Who wants to listen to a bunch of old farts
> >talking about how great their rig is and what the good ole days were like
> >when they didn't have all these nocode techs? On top of that, a night
> >listening to the chaos on 3950 and anybody would be scared away from
> >hamming.
>
> You forgot to mention the old fartz discussing their various
> operations and medical problems.

That too. My point still stands, and that is that most hams are BORING, at least on the air. The FCC prohibition on broadcasting by hams reduces most hams to making small talk with buddies on air and engage in a sort of *my dick is bigger than yours* race (figuratively speaking, of course). If hams could broadcast programs to the listening public, more people would want to be hams and more people would want to listen to SW. And to all the hams who hate the concept, let me remind you that the first amateur stations DID broadcast to the public. KDKA, KCBS and a handful of very early broadcast stations were licensed as amateurs because there was no law allowing for general broadcast licenses.

3102. FS-ICOM-IC-737

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Angelo Diaz <kb2mym@li.net>
Message-ID: <64ntrd$lb6$1@news01.li.net>
Source record: 161748

Hello and thanks for reading this. I have a ICOM-IC737 for sale.
Rig was very rarley used, only maybe 50 hrs on it.
comes with sp-21 speaker ex-1514 vox unit.
asking 800.00 shipped to your door! via ups
thank you
73 de kb2mym

3103. Need pinout for Wilson WR-500 rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Clinton Peebles <cpeebles_NOSPAM_@nel.auracom.com>
Message-ID: <64ngaf$3ti$1@noc.van.hookup.net>
Source record: 161749

Hi, I hope someone can help me out here. I have a Wilson WR-500 antenna rotor but no documentation. Does anyone have the correct pinout diagram to connect the rotor to the control head?
Thanks.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

3104. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <346F992D.188E9DF7@erols.com>
Source record: 161750
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

I was very pleased with Virginia Power (Fredericksburg, VA) several years ago. I called and talked with their "interferrence technician". He came out with a truck equipped with a directional antenna and receivers that would tune 100 Khz to 300 Mhz. He found an old type insulator being used and had all of them in my local replaced. He even went onto the military power station down the road and checked to see that it wasn't causing any problem.

If your problem is intermittant, make a recording of the noise so you can play it for the technician. If you get interferrence "speckles" or rolling dark and light horizontal bands on your TV, (the lower channels 2, 4, 5 are usually the worst), make a recording of it on your VCR so you can play it for him. The bands are very helpful because it proves that the interferrence is syncronized to the power frequency. The goal is to convince the technician that your interferrence is comming from the power lines, and not some other source. Of course, if the intererrence is there when he is around then you have it made in that department.

My experience with noise blankers and such is that they are not very effective against most power line noise because the pulse width is too wide. Most of these devices are designed to handle very narrow impulse noise such as automotive ignition.

Good luck

Bob

Tom wrote:

> First, I'm not a Ham (sorry), I just like SSB CB. I'd ask my question on
> the CB news group, but those yahoos spend all thier time arguing with
> each other to prove who's the smartest of all, and never do get around
> to answering the question. So, here's my problem. I have a very niosy
> power line running past my house. My base station shows about 3 db of
> constant noise. It's a hissing, popping, snapping kind of noise. My
> mobile unit picks it up when I'm within 200 feet of the power line. My
> base antenna (5/8 wave verticle) is about 100 feet from the line (no
> where else to put it and still be on my property). Is there anything I
> can do to filter this noise out?
> Thanks
> Tom

3105. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <346F9DDB.EEC1DB3C@erols.com>
Source record: 161751
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

That says it all - at least as far as internet users are concerned.

Trouble Maker wrote:

> Re: Anyone Still Using Windows 3.1?
>
> > Anyone still Using Windows 3.1 ?
>
> ok... I have something that may be interesting to you...
>
> Within last 24 hours (212 access), the access to my web page was the
> following:
>
> OS:
>
> - 84% Windows 95
> - 10% Windows 3.1
> - 1.5% Windows NT
> - 1.5% Macintosh
> - 1% Unix
> - 1% Linux
> - 1% Sun OS
> - 1% Others
>
> Browser:
>
> - 45% Explorer
> - 55% Netscape (23.5% Netscape 4, 23.5% Netscape 3, 6%
> Netscape 2, 2% Netscape 1)
>
> around 10% of internet users are still using Windows 3.1.
>
> ----------
>
> Trouble Maker AKA M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : troublemaker@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ----------
>
> Remove ".ham" to reply.

>
> WARNING: I will not buy/response any products from unsolicited e-mails !!

3106. Re: WHY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <64o75efad1@newsfep2.sprintmail.com>
Source record: 161752

Well I am currently using an MFJ antenna tuner and it works very well. If you have a bad product you should try and contact them and ask if they will fix or replace it.

Anthony D. Schneider wrote in message <64o2km$9ud@mtinsc03.worldnet.att.net>...
Why would anyone purchase MFJ equipment?????? before you spend a dime with that outfit, give up ham radio

3107. YAESU FT-736R FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <346FA01E.E0C40EFB@linkline.com>
Source record: 161753

With 144, 220, 440, and 1,200 mHz modules installed. Excellent condx,
little used.
In original cartons. Make offer. Marvin W2AH/6

3108. FT-50R For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Richard <rav@in.net>
Message-ID: <346FA0FB.1F51416D@in.net>
Source record: 161754
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Yaesu FT-50R in exc. condition for sale. Has had the freeband mod done. Comes with FNB-41 battery and charger. Also a Yaesu speaker mic. Org. box,manual and all accessories.

E-mail if interested

$250 shipped

Richard

3109. For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: rlee@ezl.com
Message-ID: <879736455.29998@dejanews.com>
Source record: 161755
Cross-posted to: rec.radio.swap,rec.radio.amateur.dx,rec.radio.amateur.equipment

For Sale: Quick charger for Yaesu FT-50R HT, $65. Also, Henry 3K Classic HF amplifier. Single 3CX1200D7 tube, 10 through 160 meters, all modes, $1800. Call Bob, KD9M, at 618-462-3125, or email to rlee@ezl.com.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3110. Yaesu SP-6 speaker F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Joe Moraine <w5lx@flash.net>
Message-ID: <64oblsgjr1@excalibur.flash.net>
Source record: 161756

I have a new, mint, unused Yaesu FT-6 Speaker that matches the Yaesu FT-990 transceiver for sale for $95 plus shipping. The original box and manual are included. It has not been used because I used the SP-5 that came with my 1000D with the FT-990.

3111. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <346FB3A5.18BAC85C@ix.netcom.com>
Source record: 161757

Oh, I alsopurshased the MFJ Superloop instead of the AEA since I knew they were going out of business and wanted a Warranty. The antenna is a piece of SH.T !! My blind grandmother can solder better. I hold MFJ up there with Sadam Hussain.

Fred

Luke d'Hont wrote:

> I've bought an MFJ989C 3kW tuner from them, a long time ago.
>
> I do not know what MFJ's definition of 3 kW is, but they must have been
> sleeping during their science classes. When I hooked it up to my Titan at
> 1.5 kW legal limit, smoke developed from the case within minutes. the
> roller inductor burned up completely.
>
> I had it fixed for a lot of money (with a new Teflon core instead of the
> original sloppy nylon design, and better wiring for the HF current: the
> original steel springs cannot handle RF current, their engineers must never
> have heard of the phenomenon "skin effect")
>
> Then, years later, I made the mistake of buying their 10 to 30 MHz loop
> antenna, instead of the AEA isoloop, because I was cheap and didn't want to
> spend the extra 100 bucks.
> I've paid for the mistake.
>
> I actually had to repair the antenna when it arrived.
> When doing so, I concluded quickly that I have never seen a more sloppy
> piece of work. Backlash in the gearings, sloppy solderwork, poor
> construction and the coupling loop had to be made bigger to fix the SWR
> problem.
>
> MFJ stands for something different than what the manufacturer thinks it
> means (maybe I have been sleeping during my English classes!)
>
> First letter stands for "Mother", last letter stands for "Junk". You
> figure out where the middle letter stands for...
>
> Luke
>
> Bob <cqbdiaz@pacbell.net> wrote in article
> <346BF95A.E7FF4AA8@pacbell.net>...
> > I've heard other Hams say that they don't think too much of MFJ
> > equipment.
> > I'm not sure what to think, is it good, bad or ????
> >

> > If you own (or owned) any MFJ equipment, could you please post a note
> > in this group saying what you have (had) and what you thought of it.
> >
> >
> >
> > Thanks & 73,
> >
> > Bob KF6JHG
> >
> > --
> > --
> > If you wish to email me, please remove the letters "cq" from the start
> > of my email. (I put the letters "cq" so that the automatic email SPAM
> > programs will get the wrong address.) :-)
> >
> >
> >

3112. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: larryc@northwest.com
Message-ID: <346FAFC4.29C5@northwest.com>
Source record: 161758
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

yes, i do for my company. ver 3.11

i refuse to purchase software that contains innumerable bugs. having worked at microsoft as a contractor some years ago taught me to remain with something that works. everything i own works with ver 3.11

3113. WTB: Kenwood TS-711A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: RElliot <ne1r@loa.com>
Message-ID: <01bcf309$85ca1580$186d61ce@ne1r.loa.com>
Source record: 161759

I would like to buy a mint condition TS-711a.

73 de Bob NE1R

3114. FS Kenwood Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Bob Churchray <churchrr@home.com>
Message-ID: <64ohjf$im8$1@ha2.rdc1.pa.home.com>
Source record: 161760

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

3115. FS: Antenna Tuners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <346F9997.50E9@mtco.com>
Source record: 161761
Cross-posted to:
rec.radio.amateur.equipment,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

For Sale: I have two antenna tuners...

1) Dentron "Jr. Monitor" -- Compact size makes it excellent for QRP or power up to 300 watts. Covers 80 thru 10 meters. Size is about 2 x 6 x 6 inches. Looks like new with manual. Rugged design and built to last. $45 + Shipping on 3 pounds.

2) MFJ-969 Roller Inductor Tuner -- Has built-in 300 watt dummy load and antenna switch. Like new and still in the box. Excellent HF tuner! $110 + Shipping on 6 pounds.

Thanks,

Steve WA9FDZ (ex WB9KEV)

3116. FS: Ham Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <346FA3A4.11DC@mtco.com>
Source record: 161762
Cross-posted to: rec.ham-radio,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.antenna

For Sale:

1) Hustler 6BTV all-band (60 thru 10 including 30M) vertical antenna. Used 1 month and then carefully disassembled and put back into original box. No damage, clean, works great. The wife just didn't like it sticking out of the ground in the back yard. $110 + Shipping.

2) Bencher BY-1 iambic CW paddle. Very good condition. $40 + Shipping.

3) MFJ-564 iambic CW paddle. Like new in original box. Chrome plated base, red paddles. $40 + Shipping.

4) MFJ-1272 MYV packet/microphone switch. This accessory allows you to have your TNC and mic hooked to the rig at the same time. A front pannel switch allows you to change between the TNC or Mic wit the push of a button. Also, the 1272 makes it easy to hook your KAM to a Yaesu without any soldering. Includes necessary cables. Like new in original box. $25 + Shipping.

5) B&W "Model 600" Grid Dip Meter. Excellent diagnostic and design tool. In very good condition. Includes coils covering broadcast to 240Mhz, wooden case, manual, spare tube. $45 + Shipping.

6) SURE 488T Noise Cancelling Microphone -- Transistorized hand mic that is FAA certified for Aircraft application (TSO-C58) Frequency response from 200 to 4 KHz. Low impedance dynamic (100 to 220 ohms) element. With Neoprene coiled cord and data sheet. Ready to be wired for your application. Used, but clean. $25 + Shipping.

7) TUBES -- Quantity of 96 tubes. 37 of them are in original tattered JAN boxes. Numbers like: 26C6, 6CZ5, 6DJ8, 6BL8, 6B8, 12K8-Y, 12SK7, 12A6, 12SQ7, 6J5, 12SR7, 6L7, 26V6, 26A6, 26FZ6, 26D6, 6AL5, 12AU7, 6AJ5, 12SA7, 12SJ7, 12SA7Y, and one (1) 4X150D transmitter tube. All tubes have been tested on a TV-7 military tube tester and found to be good. All 96 tubes for $40 + Shipping

Thanks,

Steve WA9FDZ (ex WB9KEV)

3117. FS: ACR-RT-10 XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Radio Man <starman@mtco.com>
Message-ID: <346F9B72.4002@mtco.com>
Source record: 161763
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.ham-radio

For Sale: Survival radio (aircraft pilot, military) Model ACR-RT-10.
Rugged solid-state design. In very good condition. $45 + Shipping on 2
pounds.

Thanks,

Steve WA9FDZ (ex WB9KEV)

3118. RCI2950 mods and CD-ROM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Philippe CADIC <ccadic@cadic.com.REMOVE.THIS.NOSPAM>
Message-ID: <01bcf15d$1b345bc0$0101a8c0@sexytop>
Source record: 161764

This will be short because everything is available on our web site and to
avoid a long download.

##################################
THE RCI FEDERATION ANNOUNCES
##################################

RCI-ROM 1.1
A CD-ROM for RCI 2950, 2970, 2980, 2990, Saturn, Satutn Turbo and similar
rigs owners.

All the mods well explained with texts, photos and videos
No a simple listing of Howtoos but a real multimedia product with menus,
musics, sounds...

Multimedia part:

Full Diagram: Main Board + CPU board + Microphone Encyclopedia
Full listing of all the components
Full table of voltage values
Full table of frequencies - channels
Full alignment procedures
Repair tricks, errors, enhancements...
Plenty of mods with photos, videos, voice explanation....
Extreme mods "for transverting to other bands" chapter
A full DX Guide with beaming utilities & programs
A Rci Packet chapter: How to practice Packet with your rig
A complete information on the RCI Federation, the full collection of
already published RCI Newsletter...
The RCI BIBLE 3.0 beta (exclusive)
+ Over 1500 mods for other rigs (Ham and CB radios)

Video part

Component section ID
Internal Controls ID
Channel conversion on new 2950, my old one got stolen.
MRF477 intro and removal of 2SC2312's
MRF477 pin reconfiguration.
MRF477's installed and AMC transistor location.
Observing the radios output on a scope and wattmeter.
Introduction of the Heavy swing modification.
Candlewax (just watch it!)
Observing the effects of the swing kit modification on the
Wattmeter and scope.

Disassembly of the radio.

and much, much more.....

The needed computer will be:
486DX2, Pentium, Pentium Pro, or any other compatible
RAM: Minimum 8 Mb - Hard Drive: 20 Mb free on the disk
Video: 800x600 VGA or upper
A CD-ROM reader 4X & a SoundCard
Everything is in English.

Price: $35
- Credit card Visa/Master Card
- Cash
- Mail orders
- Resellers and importers, please contact for other payment protocols.

Date of release: 30 October 1997. AVAILABLE NOW !!!
We directly deliver 96 Hours in any country and we are looking for local resellers or importers. Please advise.

There is a beta version available at our web site: http://rciweb.cadic.com (9 Mb in a EXE autodecompressing file).
This CD-ROM is the product of an international collaboration (France - USA - UK)

RCI Federation (R)
ACQ - Box 2887
41028 Blois Cedex
France

Non profit making registered association
All the profit is re-invested in the interest of the community.

3119. Kachina 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: kevinm@infinity.ccsi.com
Message-ID: <64lmib$d1t$1@quest.ccsi.com>
Source record: 161765

Anyone have any opinions on the Kachina 505DSP (ad in Nov QST)? They showed
it at Dayton, so did anybody try it out?

$$e^{-\frac12 K^2} \frac d{dK} e^{\frac12 K^2}e^{\sqrt{in}}$$
Kevin McWilliams
KW5Q
Applied Mathematician

3120. Re: MFJ: Good or Bad

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346e49d4.2270231@news.total.net>
Source record: 161784

thanks for your posting regarding to MFJ. seems I have to
reconsider.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3121. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: summitrt@aol.com
Message-ID: <19971116024601.VAA12905@ladder01.news.aol.com>
Source record: 161785

I have a MFJ259 SWR analyzer that I use in a commercial application. While it is not used everyday, it works when you need it and is fairly accurate. It is ideal for checking low band mobile antennas inside a building. I have had a few of their other products and they all seem to be worth the money. They are not the most heavy duty products but most hams can't afford or even need the real expensive commercial stuff.

Bob
N2DMC

3122. Re: FOR SALE - Notebook Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: ae4br@ix.netcom.com
Message-ID: <64lr8u$pin@dfw-ixnews9.ix.netcom.com>
Source record: 161786

I agree Barry,

I have a 386 Toshiba T5200 portable with 8 megs RAM, 14.4 fax/data/voice modem/soundcard, that I will let go for $150.00.

In article <346dd23c.12810807@news.fastlink.com.au>, barryo@XfastlinkX.com.au says...
>
>Frank <frank001@postoffice.worldnet.att.net> wrote:
>
>:Selling Epson 286 notebook computer. BW VGA display.
>:Works great for packet or logging
>:$250.00
>:Frank W6EV 818.352.4658
>
>Suggest you drop price to $50.
>
>====================================
>To reply via email please remove the Xs from my
>return address.

3123. Is Icom 350 Hz Xtal filter any good?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971116044501.XAA24334@ladder02.news.aol.com>
Source record: 161787

I notice that Icom offers 3 crystal filters for the IC-706.

FL-100 500 Hz $99
FL-101 250 Hz $99
FL-232 350 Hz $90

The 350 Hz bandwidth may be just perfect for persons like me that believe that 250 is too narrow, but 500 is too wide.

Only thing - why is the 350 Hz filter cheaper? Do you get less of a filter (filter skirts, lower ultimate attenuation) with the 350 Hz model?

I called Icom yesterday, but - luck of the draw - I got a tech rep who didn't know anything about crystal filters. Usually Icom employees are great to work with, but not this time.

Anyone know the answer? Anyone use the 350 Hz filter?

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

3124. FS:2M/440 FM Equ.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <64l540$of2@sjx-ixn5.ix.netcom.com>
Source record: 161788

Alinco DR-510T 2M/440 Dual Band Mobile, good condition, 14 memory, PL tones, 45w/34w w/TT-Mic, Manual & original box, $275

Diamond:
Duplexers, (1) MX72N & (1) MX-72DN $35 ea.

2m/440 Mobile Ant, NR790; 4.5/7.2dB, $40
(painted black, looks great) minor repair done to one insulator)

Variable Angle Trunk Lip Mount, K600N, Excelent $40

Mirage D1010, 100W 440 amp, $225

Icom:
BC35 Drop in Charger, Like new (w/box), $60
IC-BP5 Battery, (2), $35 ea.
IC-BP8 Battery, $40
m-nelson@ix.netcom.com

3125. FS:Scanner, Uniden

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <64l51i$of2@sjx-ixn5.ix.netcom.com>
Source record: 161789

Model BC-70XLT, Execlent, w/wall charger, $50
m-nelson@ix.netcom.com

3126. FS:2 meter SSB Pre-amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <64l50r$of2@sjx-ixn5.ix.netcom.com>
Source record: 161790

```
2 meter Pre-amp and sequencer, SSB Model MV144V, High Performance, 1KW
rating, $125
m-nelson@ix.netcom.com
```

3127. AX 700 Scanner for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: ptsai <ptsai@mail.pittstate.edu>
Message-ID: <01bc0365$2674cba0$17b4fcce@default>
Source record: 161791
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

For Sale

STANDARD VHF/UHF WIDE BAND RECEIVER MODEL AX700 made in Japan and
fromJapan, Frequency Range 50MHz-905MHz
good condition
if you are interesting in this feel free to send me e-mail
ptsai@mail.pittstate.edu
I am asking just $500 for this
For more information
http://www.martin-lynch.co.uk/ax700.htm

3128. FS:Icom HT Acc's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <64l557$of2@sjx-ixn5.ix.netcom.com>
Source record: 161792

```
BC35 Drop in Charger, Like new (w/box), $60
IC-BP5 Battery, (2), $35 ea.
IC-BP8 Battery, $40
m-nelson@ix.netcom.com
```

3129. f.s icom Z1A 2/440 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: alan rabin <astro35@worldnet.att.net>
Message-ID: <64m1qr$mjp@mtinsc03.worldnet.att.net>
Source record: 161793

hello, i have for sale a mint condition z1a dualbander 2/440 box, docs,
and manuals.
this radio is as new and has the detachable front panel to use as a
remote speaker mike
or for mobile operation. this rig is mint i just dont use it and it
sits in its box in the closet. I am asking $250 money order pse. or best
offer. will consider c.o.d. also have
soft case and aa battery pack. and will include. pse e-mail if
interested astro35@worldnet.att.net

3130. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <346e8061.20810028@news.crosslink.net>
Source record: 161794
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

On Fri, 14 Nov 1997 20:59:44 -0800, Tom <tomlanctot@succeed.net>
wrote:

>First, I'm not a Ham (sorry), I just like SSB CB. I'd ask my question on
>the CB news group, but those yahoos spend all thier time arguing with
>each other to prove who's the smartest of all, and never do get around
>to answering the question.

That's what we do here, also.

>So, here's my problem. I have a very niosy
>power line running past my house. My base station shows about 3 db of
>constant noise. It's a hissing, popping, snapping kind of noise. My
>mobile unit picks it up when I'm within 200 feet of the power line. My
>base antenna (5/8 wave verticle) is about 100 feet from the line (no
>where else to put it and still be on my property). Is there anything I
>can do to filter this noise out?

Tom, any power line noise that is "excessive" should be reported to
your power company. Unfortunately, your report and complaints will
not get much priority - especially if they think you aren't important.

I went through a year-long process with Virginia Power and finally
won. They finally yanked two lightning arrestors on a HV line that was
"two blocks" and 1/2 mile respectively, from my home that were giving
me S7 to S9 grief during most daylight hours. I kept detailed records
of all my telephone conversations and FAX's to them, collected names
and telephone numbers, invited them to come and take a tour through my
QTH, and I kept steady pressure on them at least once a month. When
the right guy took up my case, it was all over withing two days. and I
now enjoy an absolutely quiet 80M and 40M band.

One thing you will need to establish using a mobile rig, is that the
noise is indeed excessive (in relation to other comparable and similar
situations) and that it is localized (in other words, if the noise is
at the same level everywhere over several square miles of area, you're
probably out of luck). The source of the noise must be sufficiently
localized that they can see a limit to the scope of their problem.

In my case I was able to localize it to a specific pole using the
mobile rig plus a transistor portable AM/FM receiver.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3131. Re: 'Help: D-104 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: EZEB86A@prodigy.com
Message-ID: <64m19o$10go$1@newssvr03-int.news.prodigy.com>
Source record: 161795

i use a d104 with out the amp and a .005 uf cap across the element. it
cuts the tinny sound down
Ron
http://pages.prodigy.com/nysleeper/index.htm

3132. HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: wilkinc@videotron.ca
Message-ID: <346f9466.26940336@pserver>
Source record: 161796

Hi.

HTX-100. About 5-10 watts out on CW. SSB has pretty much no power, needle moves a bit when "yelling" in mike. Driver and Final RF output transistors look okay on diode check (b-c b-e). No shorts or opens.

Replaced driver anyway ($5) no change. Final costs $49. Wanna be sure before buying part...Question is, can RF transistors look okay when checked with ohmeter but not work in RF circuit??? MRF477 even looks "ok" when check with transistor curve tracer...But is that a valid test for an RF transistor...

Thanks!
Ve2CWN

3133. FS: Yaesu 5200 Duel Bander REMOTE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <64m9fo$4e9@mtinsc02.worldnet.att.net>
Source record: 161797

Yaesu 5200 duel bander with remote kit has lighted mic also works great 2meter and 440 mhz selling for 350.00 plus shipping or will trade for a kenwood 241 or 251 2 meter plus cash$$ email me.

3134. WTB: Hallicrafter HT-44 for Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: sandy@sandy.com
Message-ID: <346e54e7.0@news.surf.com>
Source record: 161798

I'm posting this for a friend...
please respond directly to him.

Want to Buy!!!

Hallicrafter HT-44 Transmitter -

Looking for "junker" for parts.
What do you have??

Call Bob at:
408-991-3747 - leave message.

Thank you.

--Bob KX6K

3135. WTB RCI 2950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <346ea70e.908826@news.earthlink.net>
Source record: 161799

looking for a good used 2950, if you have one let me know.

3136. Kenwood TH G 71

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Telcom-GmbH.HRV@t-online.de
Message-ID: <64mcc2$sh5$1@news02.btx.dtag.de>
Source record: 161800

Hi Kenwood users, just want you know, that we got them in and they work perfect. I never had a radio which was really so wide in tx function. it works with high power also on 170 mhz, and the 900 mhz rx is very sensitive. i compared it with the ax400 from standard which seems to be the best for 900 on the market. it is easy to modify for wide tx. the e-version has full 300 and 900 mhz receive, but it seems the a-version for the us has different processor with blocked range. just to let you know... it is great.. best wishes from germany

3137. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <346EA941.70E3@mail.tco.net>
Source record: 161801

This is a multi-part message in MIME format.

--------------3D5066194B0B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACHED

--------------3D5066194B0B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE1.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S20-R Hallicrafters Sky Champion. Working ok. 60.00 U HAUL
S20-R " " " Not working, all there. 30.00 U HAUL
Both for only 70.00 U HAUL

S38-B Hallicrafters Good, Works ok. 30.00 U SHIP

S94 Hallicrafters rust on front panel..parts 15.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz plug-in. 175.00 U SHIP
Systron-Donner Model 5000 Main frame only. 100.00 U SHIP

Extra plug-ins below are $50.00 ea.
50-100 Mhz
3.6-4.2Ghz
5.9-6.6Ghz
10.7-11.7Ghz

Drake R4, R4B, T4X, and basement full of smaller

No sockets or chimnely, or hi-power components.
Parts, switches, tubes......Call or E-Mail info.

Lots of TVRO equip. LNA,RX,D/C,Dish Drives&controles.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX.

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523 home
916-51-K6AAW cell

--------------3D5066194B0B--

3138. IFR 1500 svc.mon jpeg

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Bernie <bernie@stlnet.com>
Message-ID: <01bcf244$1b891d80$254660d1@dolch>
Source record: 161802
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.equipment
Body handling: Inline uuencoded payload not displayed: ifr1500.jpg

Like new IFR 1500's. Calibrated and guaranteed. $5000 Call or E mail.
Phone # 314-423-1770

[Inline uuencoded payload not displayed: ifr1500.jpg]

3139. FS: Standard C528A 2m/440 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: John Perry <perry@alpha.jpunix.com>
Message-ID: <19971116065456.47855@alpha.jpunix.com>
Source record: 161803
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap,alt.forsale,misc.forsale.non-computer

I have a Standard C528A 2m/440 handheld I would like to sell.
It's clean, lightly used, and has a new battery pack. It puts out 5
watts on both bands. It comes with the manual, schematic, and original
box. I've done the keyboard mods to extend the TX/RX range. I'm asking
$300 US but will entertain best offers. If you are interested, please
email me at perry@alpha.jpunix.com.

--
John Perry KG5RG perry@alpha.jpunix.com PGP-encrypted e-mail welcome!
Amateur Radio Address: kg5rg@kg5rg.ampr.org
WWW - http://www.jpunix.com
PGP 2.62 key for perry@jpunix.com is on the keyservers.

3140. Want: UHF Micor mobile manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: John Burch <occupant@ns.net>
Message-ID: <01bcf290$e08ed240$210f9fcf@default>
Source record: 161804
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
Hello: Looking for manual for T44RTA3xxx
Prefer "original" Motorola manual instead
of copy.

What have you got? Will pay cash for the
manual and all shipping costs.

Thanks de John
occupant@ns.net
..
```

3141. TNC & Timewave DSP FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <346EF319.60E0@iamerica.net>
Source record: 161805
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a MFJ 1270B packet tnc for sale. Includes manual, software, and I will even throw in a 1 amp power supply if you want Asking $65 plus shipping. Also have a Timewave 59 DSP, not a 59+ The 59 is the model before 59+. It is in mint condx Asking $ 110 plus shipping
Thanks Landen
KC5QDZ@Iamerica.net

3142. FS: Mini LED Clock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Mitchell Katz <mkparamedic@worldnet.att.net>
Message-ID: <64n0oq$c14@mtinsc04.worldnet.att.net>
Source record: 161806

12VDC LED Clock , with mounting hardware, panel mount for ham shack or whatever. $15.00 OBO

3143. WTB: Tower Climbing Belt

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <346EF615.5D51@iamerica.net>
Source record: 161807
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am looking for a very good condx. Climbing belt with a seat harness on it. I would like the type that has the straps that go around the legs, and snap on. Not the type that just has a second lanyard that you can sit on!! Please let me know what you have, condx, brand, and how much you want and let me know whether you have a lanyard or bag that goes with it.

Thanks Landen KC5QDZ
KC5QDZ@IAMERICA.NET

3144. WTB HR2510 or RCI 2950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <346ea7fd.1148528@news.earthlink.net>
Source record: 161808

looking for a good clean 2510 or 2950 with CB mods , if you have one
for sale please let me know, when you reply please remove gw from
e-mail address.

3145. My VX-1R is A102 what can I do?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Burcak Cubukcu <burcak_cubukcu@bigfoot.com>
Message-ID: <346EAC27.E82048B4@bigfoot.com>
Source record: 161809

Is it possible to upgrade it via software?

Can some body send me ADMS Software attached to a mail?

Can some body know how to build a interface for vx-1r ton PC and send me

circuit diagram attached

thank you for help

It is not possible to find all those stuff in Turkey.... :(

If you like to send any of my requested item you can use this e-mail

ta2ee@ampr-gw.metu.edu.tr
--
==========
BURCAK CUBUKCU TA2EE
E- Mail: ta2ee@ampr-gw.metu.edu.tr & ta2ee@ta2ka.ampr.org
http://www.antrak.org.tr/~ta2ee

3146. mod for Alinco ALD 24T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: BillG <bgriffin@galstar.com>
Message-ID: <01bcf299$74492500$b353fbcc@billgrif>
Source record: 161810

Looking for any mods at all for Alinco ALD 24T.
Especially for the recieve end.
bgriffin@galstar.com

3147. Need Specs, Schematic & Pinouts for MFJ-1278 Please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf29f$893c8d20$0e8a92d0@bitnet.bit-net.com>
Source record: 161811
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

I understand that the 1278b manual is 170 pages, I guess the 1278 is close to that ... wow! I just need the specs, schematic, and pinouts from the 1278 manual. (I understand also that there were multiple versions of the 1278, how does one determine which one has?)
If someone would list the proper specs for the 1278, or tell me how to get the 1278 to tell me what they are, it would be much appreciated!
I'll pay reasonable copy and postage as agreed in advance, or you could scan them and E- mail them as an attachment, or fax them to me at 617-674-2824 (Please be sure to put "David Colburn" on the fax as there are 4 Davids at that number!)
--
Thanks & 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

3148. Bogus Hi Power Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.ed8d6befe4d09059898df@news.planet.net>
Source record: 161812
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Reprinted from from The ARRL Letter Vol 16 No 45

* Bogus bulbs? Merit Arnold, W6NQ, of RF Parts in San Marcos, California, asks in an Internet posting if anyone has encountered counterfeit high-power transmitting tubes (eg, 3-500Z, 3-500ZG, 4-400 series) at flea markets or through overseas suppliers. He says that since Eimac left the glass tube business, he's learned of instances where Eimac and Amperex logos and cleverly copied markings or labels have been applied to tubes manufactured in China which are then packaged in yellow Eimac-style or Amperex boxes. Arnold says that recent-issue Eimac 3-500Z/ZG tubes will have the Eimac logo imprinted on the grid shroud. Also, he says, Eimac will usually have the serial number engraved with vibrating pencil on the shroud. On the other hand, the counterfeit overseas tubes will have the date code and serial number stamped along the edge or on top of shroud (first two digits indicating year of manufacture). Counterfeit 4-400 series "Amperex" tubes use a "slip-on" anode terminal with a set screw. Genuine Amperex tubes have the terminal fused through the glass. W6NQ would like to hear from anyone who has run into these bogus tubes. E-mail him at rfp@rfparts.com.--thanks to Marv Gonsior, W6FR

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Live from Panarama Land 2000

3149. Re: I HAVE A NEW KACHINA 505DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <346F0EAD.38C42D20@linkline.com>
Source record: 161813

Erik Skovgaard wrote:

> Marvin,
>
> Congratulations!
>
> How does the noise blanker perform? Noticed any intermod? Please post
> additional experiences to the group.
>
> 73 de VE7MDL ....Erik.
>
> marvin fein wrote in message <346658A0.FB3CEB57@linkline.com>...
> Excellent performer. The filters which use hi-speed DSP have shape
> factors approaching unity - - when you tune the receiver the signals pop in
> and pop out with adjacent channel QRM at a minimum.
> Marvin W2AH/6 marvin@linkline.com

Eric - The noise blanker is as effective as the NB feature in any of the
top-of-the line K, Y or I
brand radios. I have not noticed any intermod problems.

The only feature I am not keen on is the speech processor. I find
it difficult to adjust, so I
have been using a Datong (UK) outboard rf processor running at 6db
processing and
the reports are good and it looks good on a scope monitoring the
output coax to my
antenna.

Kachina tells me thy are coming out with these new features in
eatly '98 or before:

1. An outboard knob for those who must have a conventional tuning
control.
(I have gotten used to digital tuning, and I don't feel this
feature is needed, but
I'm sure it will be a good selling features for many hams who
"have to have a knob to
twiddle.")

2. Provisions for using the keyboard for sending Morse (and
presumably the digital modes.)

3. Full remote site control. I had a remote site which I linked
via 1.2 gHz or telephone,
and it solved my local restrictive deed covenent restrictions

- - - a vy common problem
here is So. California.

73, Marvin W2AH/6 QTH: Newport Beach, CA

3150. Re: Yaesu service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Luke d'Hont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcf2a9$c3f8f980$0c23a8c0@A0927429.itg.ti.com>
Source record: 161814

Ken,

just call the main number for yaesu USA, it is 310 404 2700 and ask for
repair & service

Loek

John Kuzenski <jkk@galactose.mc.duke.edu> wrote in article
<64mqnc$l7d$1@news.duke.edu>...
> Luke d'Hont (a0927429@dlemail.itg.ti.com) wrote:
>
> : I called Yaesu in Ca for these parts, figured there would not be much
>
> I'm glad to see several people adding "me, too" to this,
> since I need to send my new FT-840 in for repairs on Monday.
>
> Does anybody happen to have the service phone number? It's
> not in the manual, just a street address, and I'd like to
> call before I send the radio. Thanks!
>
>
> ____
> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
> jkk@galactose.mc.duke.edu ac4rd@juno.com
> ____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.
>
>
>
>

3151. Re: Help: FT530 DTMF tones not generated in manual mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: jayb@aol.com
Message-ID: <19971116162401.LAA03561@ladder01.news.aol.com>
Source record: 161815

>
>Any suggestions? DTMF tones worked for years and just quit. And no,
>the little 'telephone' is not displayed--rig is in correct non-memory
>manual dtmf mode. Keypad numbers do hold xmiter on when pressed after
>ptt--just no tones generated.
>
>Tnx for any advice,
>73, Rick, N6CR in Atlanta
>
>

when mind did that, i cured it by resetting the microprocessor. of course you loose all your memories, etc, so write them down first. like remove the backup battery, main battery, wait a few minutes, turn it back on while holding down channel up/down buttons. jay

3152. Re: Need Specs, Schematic & Pinouts for MFJ-1278 Please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: joe <jedent@jedavisent.com>
Message-ID: <346F2117.2E2E@jedavisent.com>
Source record: 161816
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

DavidC wrote:
>
> I understand that the 1278b manual is 170 pages, I guess the 1278 is close
> to that ... wow! I just need the specs, schematic, and pinouts from the
> 1278 manual. (I understand also that there were multiple versions of the
> 1278, how does one determine which one has?)
> If someone would list the proper specs for the 1278, or tell me how to get
> the 1278 to tell me what they are, it would be much appreciated!
> I'll pay reasonable copy and postage as agreed in advance, or you could
> scan them and E- mail them as an attachment, or fax them to me at
> 617-674-2824 (Please be sure to put "David Colburn" on the fax as there are
> 4 Davids at that number!)
> --
> Thanks & 73, DavidC AA1FA
> "Now may the God of hope fill you with all joy and peace in believing, that
> you may abound in hope by the power of the Holy Spirit." Romans 15:13
David, I hope you wouldn't want anyone to violate MANS law of coping
copywrighted material. What you are asking is just as bad as stealing.
Please pray for forgiveness and call MFJ to order the material you need.
Is not asking another to commit a sin as bad as commiting the sin
yourself. Remember what the jew said. Get th hell outa my face Satin.
All in good faith. From a fellow Ham eater. joe d. "I pray for no one
unless I deem them worthy. For I only created my god in my image thus I
can do with it as I please." JOEL D 11:16:97

3153. Radio Shack BTX-124 Programming

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: sheklian@aol.com
Message-ID: <879695469.32687@dejanews.com>
Source record: 161817

I need information on programming a different PL/CTSS frequency in a Radio Shack Model BTX-124 handheld unit. The local Radio Shack says it has to be sent off with a $45 charge to program. Any help?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3154. Re: Need HTX-202 info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <346f2382.21543588@news.atl.bellsouth.net>
Source record: 161818

On Sat, 15 Nov 1997 22:42:40 -0600, Mike Boyce <k0coy@swbell.net> wrote:
>Er2 means PLL unlock! Return to RS for service...can be caused by using
>duck antenna at full power. When used with external antenna, beam,
>j-pole, etc. works fb.
>73,
>Mike

That's what Er2 means, and trying to run high power with an external power supply while using the rubber duck antenna is the usual cause. But you don't have to return it to RS for service. Just to a full reset, instructions in the manual, and all should be well unless you do it again. (When operating off external power, always use an external antenna.)

Now if the full reset doesn't fix it, you have a genuine PLL problem, and you'll need to send it in to be repaired.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3155. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: mike.luther@ziplog.com
Message-ID: <64nbg6$uvq@news.myriad.net>
Source record: 161819
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

In <346e8061.20810028@news.crosslink.net>, nobody@crosslink.net (Robert Lay) writes:
>On Fri, 14 Nov 1997 20:59:44 -0800, Tom <tomlanctot@succeed.net>
>wrote:
>
>>So, here's my problem. I have a very niosy
>>power line running past my house. My base station shows about 3 db of
>>constant noise. It's a hissing, popping, snapping kind of noise. My
>>mobile unit picks it up when I'm within 200 feet of the power line. My
>>base antenna (5/8 wave verticle) is about 100 feet from the line (no
>>where else to put it and still be on my property). Is there anything I
>>can do to filter this noise out?

>One thing you will need to establish using a mobile rig, is that the
>noise is indeed excessive (in relation to other comparable and similar
>situations) and that it is localized (in other words, if the noise is
>at the same level everywhere over several square miles of area, you're
>probably out of luck). The source of the noise must be sufficiently
>localized that they can see a limit to the scope of their problem.
>
>In my case I was able to localize it to a specific pole using the
>mobile rig plus a transistor portable AM/FM receiver.
>
>Bob
>73 de W9DMK

Yes Bob, few utility groups have the tools to find the defective components that cause the grief. Over 40 years now at all this, I've learned what you have also learned. If you really want to get the noise problem fixed, do two things.

1.) Acquire or borrow the tools to really narrow the search down to a specific pole or component. Portable rx, loop, small beam, even an ultrasonic directional microphone/down converter affair to listen to the corona can be fun (You'd be surprised to find out what insects sound like!)

2.) Develop a friendship with one of the key supervisory level people who is willing to learn that you do have access to the tools and know how to reasonably narrow down the search to the bad component. On several occaisions, for example, I've lead these folks to circuit breakers that were tripping for no apparent reason to them! They are mysterious outages to them, but to my 80 meter 4 square, they are pop, pop, pop pop, once every few seconds or so from where they are arcing inside in the oil

filled cases! A mobile rx with a loop and a vhf hand held
with a small beam work wonders on this stuff. Incidentally,
the bad sites I have found for them have been as far away as
four miles from my QTH in the country!

You may also discover that your neighbors have devices in
their homes that are terrific noise producers and very tiny
things. These fan and light dimmer triacs can cause BAD
noise. You don't want to get the power company out on
deals that are not their deal either. Finding out that one
of these deals is in your own place before the power crew
tells you that it is becomes of paramount importance if you
want them to hop llike a bunny the next time you squawk!

Those things done, I've found that at least three different utility groups here
are HAPPY to get the stuff fixed VERY quickly. They don't want any of
the bad components in there any more than you do. Leaky components
are just service faults waiting to happen and can waste power as well.

Most of the groups, since they don't have the tools and the people to go
find the stuff are tickled to death to find someone that can do the job for
them that is sincere about the job. A couple of "finds" and fixes into
the deal and you will have real friends in these groups.

This said, a word for the original poster...

Why don't you visit one or more of your local ham radio groups?

See if you can strike up a little interest in the DF afficiandos.

You will likely find that POOF... there sare a crew of people out
the in the ham world that are much more interesting and capable
than the average crew in the CB world. If you like what you see
when you do this...

You might even go down to Radio Shack and get a vopy
of "Now You're Talking" and we might suddenly find a
new enthusiastic ham operator in the ranks... :)

//----------------------------
Mike Luther - W5WQN
Mike.Luther@ziplog.com
Mike.Luther@3000.n117.z1.fidonet.org

3156. *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <346f2b91.14022218@news.total.net>
Source record: 161820
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

Re: Anyone Still Using Windows 3.1?

> Anyone still Using Windows 3.1 ?

ok... I have something that may be interesting to you...

Within last 24 hours (212 access), the access to my web page was the
following:

OS:

- 84% Windows 95
- 10% Windows 3.1
- 1.5% Windows NT
- 1.5% Macintosh
- 1% Unix
- 1% Linux
- 1% Sun OS
- 1% Others

Browser:

- 45% Explorer
- 55% Netscape (23.5% Netscape 4, 23.5% Netscape 3, 6%
Netscape 2, 2% Netscape 1)

around 10% of internet users are still using Windows 3.1.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3157. I have the IC-207H TX/RX Mod available

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: KF4TSF@mindspring.com
Message-ID: <346f36c0.155202017@news.mindspring.com>
Source record: 161821

Post here with your VALID Callsign and I'll e-mail the MOD to you.

KF4TSF

3158. ICOM IC751A FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: hojeda9014@aol.com
Message-ID: <19971116181600.NAA14181@ladder01.news.aol.com>
Source record: 161822

SINCE THEY CHANGE THE FORMAT,I CAN'T FIND MY OLD LISTING I WILL DO IT AGAIN:
IC 751A,RC-10 CONTROLLER,BUILT IN POWER SUPPLY,SM-8 MIKE,500HZ FILTER,SSB
FILTER, IAMBIC KEYER,SHIPPING CARTON,AND MANUAL. PRICE REDUCED TO $850.00.OR
TAKE A TS 50 TOWARDS THE SALE PRICE. HOJEDA9014@AOL.COM. 73'S DE HIRAM.

3159. ICOM IC 751A FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: hojeda9014@aol.com
Message-ID: <19971116184100.NAA16543@ladder01.news.aol.com>
Source record: 161823

EXCELLENT IC 751A FOR SALE,INCLUDES,RC-10,BUILT IN PS,500HZ FILTER SSB FILTER,IAMBIC KEYER,CARTONS,MANUAL,SM-8 DESK MIKE.PRICE REDUCED TO $850.00, OR TAKE TS50,TOWARDS THE SALE PRICE,PLEASE E MAIL TO HOJEDA9014@AOL.COM. THANKS 73'S DE HIRAM.

3160. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <346f3d47.6737780@news.crosslink.net>
Source record: 161824
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

Hello Mike,

I'm glad you added these points:
> You may also discover that your neighbors have devices in
> their homes that are terrific noise producers and very tiny
> things.
> Finding out that one
> of these deals is in your own place before the power crew
> tells you that it is becomes of paramount importance if you
> want them to hop llike a bunny the next time you squawk!

Because I had forgotten to mention them, and they are terribly important. I would like to add "Touch Lamps" to this list of RF Noise producers. Surprisingly enough, they radiate essentially the same amount of noise whether they are turned on or off.

I can't really agree from my own personal experience, that the power company believes that these problems are worth fixing from their own point of view. It may well be the case, but the people that I talked to didn't seem to give that any priority. But eventually, you find someone who is actually interested in the complaints of hams and commercial businesses who use radio communictions.

Bob

73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3161. VHF Mobiles Cheap at Auction

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <346F3E0D.CF9@utc.campus.mci.net>
Source record: 161825

YES- this is an auction
YES - I do have good feedback for over a year!
YES - you must be registered at Ebay to bid (free)

Closing today!

Lot of 4 VHF GE Century II Mobiles. I bought these thinking they were UHF, but they are VHF. I don't need them. They are at least 25 watts, and are direct FM modulatable (good for making a repeater transmitter). I have no accessories for these,(which means no mics, power cords) but they should work. Great for packet or a repeater start. I have not tested these, so they are being sold AS IS. 12 VDC. Non-smoker. Buyer pays shipping of $9 in USA. MO, COD(in US only), or cleared check okay. Question? Email wj9jrg@utc.campus.mci.net

Thanks!

Andy

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1842331

3162. Re: New Yaesu ft-846???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-16 00:00:00 UTC
From: Freddy <Freddy23@hotmail.com>
Message-ID: <346F3E76.4AA27397@hotmail.com>
Source record: 161826

The Texas Towers calls the radio the FT-847 while the HRO web page and Catalogue call it the FT-846 .
I believe it to be the same exact radio. There is no info on the Yaesu Japan, UK web page so I cannot give you anymore info.
I heard Yaesu will finally be closing out the FT-900CAT by spring for this new "ANIMAL RADIO". So I guess the price will
be around $1400-$1500 dollars. The intro price may be $100 higher ($1600) for the GUYS who have to be the first on the block to own one. Also, this radio will compete directly with the ICOM IC-746 HF-6 mtrs plus 50 watts on 2 meters plus spectrum scope.

Sammy

Jack Summers wrote:

> James A. Nitzberg wrote:
> >
> > A question for all Yaesu fans who know something about the ft-846 HF/VHF rig:
> >
> > 1. Does it have an internal antenna tuner option?
> >
> > 2. How much does it weigh?
> >
> > 3. What are the approximate dimensions?
> >
> > 4. Will it have a removable face plate for remote mounting?
> >
> > 4. Is there an expected release date (or at least price/general information
> > availability date) for this radio???
> >
> > Thanks for any information you can provide.
> >
> > 73,
> >
> > Jim Nitzberg WX3B
> It is going to be called FT847 for starters.
>
> Regards
>
> Jack

3163. WTB Sony CRF-1 receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Chris <ck5@ix.netcom.com>
Message-ID: <347093AF.FF2@ix.netcom.com>
Source record: 161630

If you have one let me know> 73 Chris

3164. Need help with Lithium Ion Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Allan <doblera@cadvision.com>
Message-ID: <34713E2C.3C54@cadvision.com>
Source record: 161631

Hi there, I recently purchased a radio with Lithium Ion rechargeable batteries.
I am familiar with Ni-Cd and Ni-Mh batteries. Can someone help me with the care and feeding of Li-Ion batteries. Do they like to be cycled? Can they be damaged by temperature extremes? Can they be floated for long periods without damage? What type of charging do they like(constant voltage, constant current, neither)?

Does anyone have some good bookmarks to point me to?

Thanks
Allan VE6XK

3165. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <3470bdad.2572535@news.mnsinc.com>
Source record: 161632
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 13 Nov 1997 15:41:55 -0500, Steve
<NOamradioSPAM@thebizlink.com> wrote:

>Not to mention that BROADCASTING is illegal in the ham bands.

Yes, you should not mention it because that is WRONG!

There are many LEGAL broadcast stations in both the 40m AND 75m ham
bands.

Did you forget that?
(grin!)

Bry, Radio AF4K

3166. FS: HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Don Larson <dlarson@virtualmt.com>
Message-ID: <34711339.6C05@virtualmt.com>
Source record: 161633

2 meter handheld transceiver - HTX-202
This radio is in very clean ,looks and works like new, low air time,
comes with the original eqipment & manual in the original box. I have
upgraded to a base station and no longer need this unit. I'm in a hurry
to sell it. $125 O.B.O. Please contact me ASAP.

Don larson
dlarson@virtualmt.com
day: 800-595-8903
eve: 406-388-1997

3167. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-1711972108080001@sl36.midtown.net>
Source record: 161634
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <64qf0v$qe7$1@news1.teleport.com>, prografx@teleport.com (Steve Kennedy) wrote:

> xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
>
> <snip>
>
> >That too. My point still stands, and that is that most hams are BORING, at
> >least on the air. The FCC prohibition on broadcasting by hams reduces most
> >hams to making small talk with buddies on air and engage in a sort of *my
> >dick is bigger than yours* race (figuratively speaking, of course). If
> >hams could broadcast programs to the listening public, more people would
> >want to be hams and more people would want to listen to SW. And to all the
> >hams who hate the concept, let me remind you that the first amateur
> >stations DID broadcast to the public. KDKA, KCBS and a handful of very
> >early broadcast stations were licensed as amateurs because there was no
> >law allowing for general broadcast licenses.
>
>
> But the point NOW is that hundreds of thousands of amateurs worldwide
> couldn't be expected to share the meager (and shrinking) collection of
> frequencies allocated if even a small percentage decided to truly
> "broadcast" for any length of time. Broadcasting, while potentially
> more interesting, precludes sharing the spectrum.

Well, I'm not saying that everybody would broadcast 24 hours a day, of course. Most people don't have the resources to. And even the big SW broadcasters don't stay on the same freq all the time.

> Amateur Radio isn't about broadcasting... it is a hobby that promotes
> experimentation and public service (for starters), with "broadcasting"
> specifically prohibited for the good of all.

No offense, but that's a joke. Most hams I know use storebought equipment and spend most of their time yakking with other hams about stuff of zero consequence. I know pirates who are more experimentation oriented (in both their equipment and their programming) than a lot of hams. Besides, broadcast stations can serve the public interest too, although most of the big ones don't.

> I don't disagree with everything you have to say, but I don't agree
> that we need to change the current prohibition on Amateur Band
> "broadcasting" in order to attract more amateurs.

Do you think a night of listening to 3950 will attract hams?
>
> It isn't as though Amateurs are "holding" frequencies that COULD be
> better used by legal "broadcasters". Let the pirate and illegal
> broadcasters clean up their own act, and lobby for their own service
> or band instead of stealing parts of other services.

Nobody's taking anything from anybody. This isn't a zero sum game, hams vs broadcasters. An amateur could broadcast and still be a good ham.

3168. BC band converter.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: cdyson@usa.net
Message-ID: <346ffe46.8369665@news.redshift.com>
Source record: 161635

I'm looking for a LB / BC band converter. Like to hook it to my
FR-101. Actually, something that tunes from 10kc to 1.5kc in 500kc
increments would be nice.

Clarence - wa6stx

3169. Re: Charging GelCell - Additional Clarification Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: D avid <david084@flash.net>
Message-ID: <346FE8AA.5E64@flash.net>
Source record: 161680
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Ed G. wrote:
>
> >
> >The "charging voltage" is the voltage you use for normal charging.
> >At that voltage (no more than 13.8 V with *no* ripple), the battery
> >will sit for years without overcharging, taking just enough current
> >from the supply to maintain full charge, or to recharge after it has
> >been in use for a bit.
>
> The "very" large Telecommunications firm for which I work uses thousands of
> these gell cell batteries. We find that they will last a bit longer if
> floated at 13.5 or 13.6 volts max. Anything higher promotes gassing and the
> shortening of the normal life of the battery.... around 5 years if not abused
> much. The more expensive batteries (those Johnson Dynasty's don't fall into
> this catagory) can last about 3 times this long, but then they cost about
> triple too.
>
> Ed

Id bet you have zillions of them at home!

3170. TH-79 mods for 9600 FSK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: arcidiaco@insoftware.it
Message-ID: <879769579.15773@dejanews.com>
Source record: 161681

Did anybody ever try to modify the Kenwood TH-79 for 9600 bps FSK support? I've found the instructions (translated from German) posted in this newsgroup, but no further comments from people who actually worked this mods on their radios.

Any hint would be really appreciated.

73, de Ulderico - IK2TYL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3171. WTB Or Info Please: Ut 29 tone Encoder for icom ic28h

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: harel@glx.chief.co.il
Message-ID: <64pb9q$kp6$3@news.ibm.net.il>
Source record: 161682

```
WTB Or Info Please: Ut 29 tone Encoder for icom ic28h
`
4x6wa Is looking for Ut29 Tone enc-dec sqlfor Icom ic28h 2m mobail
tranciver.
please send any info to: talm@glx.chief.co.il
tnx & 73.

Shay.
```

3172. Icom 706MKII-any thoughts?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: n3ysm@aol.com
Message-ID: <19971117121701.HAA09998@ladder02.news.aol.com>
Source record: 161683

I am considering the purchase of this rig, and i would appreciate any thoughts pro or con about it. Thank you.

3173. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34703804.B5B5C1EA@erols.com>
Source record: 161684
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

I resisted Windows 95 at work for a while but was forced into it by the need for new 32 bit software. Now that I use it I find I have less problems overall than I did with Windows 3.1. I even have one DOS application that is a memory hog and won't run on a laptop under DOS (insufficient memory with all the PCMCIA drivers and such loaded) but it will run in a DOS window under Windows 95.

larryc@northwest.com wrote:

> yes, i do for my company. ver 3.11
>
> i refuse to purchase software that contains innumerable bugs. having
> worked at microsoft as a contractor some years ago taught me to remain
> with something that works. everything i own works with ver 3.11

3174. manual for icom Ic-820h needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: rmaple@webspan.NET
Message-ID: <34702253.9C7@webspan.net>
Source record: 161685

I am in need of an owners manual and/or service manual for an Icom
IC-820h dualbander. I will gladly pay all copying cost.

3175. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Jim Garver <k7@teleport.com>
Message-ID: <3470414F.F08F9906@teleport.com>
Source record: 161686

Kk4bh wrote:
> I have been reading some postings referencing
> "switching" supplies. What's the main difference between them and the
> "regulated" types? I know they are less expensive and physically smaller, but
> do you sacrifice performance? Educate me, guys.

Poorly designed switching power supplies can radiate spurious emissions into your
radio receiver through several paths . The result may be lots of weird noises
scattered across the bands. A traditional analog design such as the Astron will
be very quiet by comparison. High end switching power supplies such as those made
by Lambda may also be quiet, but you're going to pay for it.
A car battery is sometimes the cheapest and best supply that you can get.

Jim K7YO

3176. -FS- 432Mhz GaAs Preamp - Never Used

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Ron Sibbitt <pigeon@usa.net>
Message-ID: <64pl6o$95r@news.avci.net>
Source record: 161687
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

For Sale:
432 GaAs FET Pre-amp built by Microwave
Componants of Michigan. Rated Gain 20.37 Noise
Figure .43 ,Tuned on 432MHZ. Uses a MGF1202 GaAsFet.
Mounted in 1.25 x 1 x 3.5 inch diecast box, and has
SMA female connectors.
This preamp was purchased new, and never used..has all
instructions, 4foot of RG-188 teflon coax, 2 male SMA
connectors. All in brand new condition.
$40. I will pay shipping in USA48

Email me...pigeon@usa.net

Ron Sibbitt N8LMT Croswell, MI

3177. -FS- Kansas City Keyer - New in Box !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Ron Sibbitt <pigeon@usa.net>
Message-ID: <64pl6q$95r@news.avci.net>
Source record: 161688
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

For Sale:
Two Kansas City Keyers, by Lance
Johnson Engineering. Serial # 633 is still in a
factory sealed box, Serial # 506 has been taken
out of the box and examined, never used.
$200. each.

E-Mail me pigeon@usa.net

Ron Sibbitt N8LMT Croswell, MI

3178. Re: uk-vintage-radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <34704cfe.10892341@news1.mnsinc.com>
Source record: 161689
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.swap,rec.radio.shortwave

On 13 Nov 1997 23:15:27 GMT, "DavidC" <davidc@bit-net.com> wrote:

>Did you buy everything? It's only an island you know, how many vintage
>radios could they have? :-) 73, DavidC

ROtflvvl - good one Dave!

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~

3179. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Kelly and Howard Lute <OptCamel@sj.bigger.net>
Message-ID: <34705D3A.5AC4@sj.bigger.net>
Source record: 161690
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

david wrote:
>
> In article <346A112A.C4D@ccnet.com>, T E I X E I R A
> <teixeira@ccnet.com> writes
> >Wy don't you just get an amateur radio license and operate legal.
> >
> >Don, W6IQ
>
> Quite right Don I agree with you it only takes a thought to do it and it
> is fun.
> If you are caught in this country it is a 2thousnd fine and 2years in
> nick.
> Dave G1ypd.
> --
> david
No it's not, it's 10 K bucks and jail time is virtually non-existant.
Most of the time it's a letter saying cut it out. Most do, and that's
it. On the 2nd offense, it's another letter and a visit to say "
cut it out". 3rd time's a real charmer...a letter, a visit, all
equipment taken and a court date with the Federal Magistrate, fine and
that's that. 4th time...oh boy.
friend,
Lute

--
****
Howard and Kelly Lute's CORRECT E-Mail Address is:
OptCamel@sj.bigger.net Note: CapitaLizatioN is necessary as written.
****
Shipping / Billing Address:

Howard and Kelly Lute
Optimum Camel Companies, Ltd.
402 Marina Blvd.
Suisun City, CA 94585

707-428-4787 Tele
****
Howard and Kelly Lute's CORRECT E-Mail Address is:
OptCamel@sj.bigger.net Note: CapitaLizatioN is necessary as written.
****

****

3180. ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: vx701205@woods.uml.edu
Message-ID: <1997Nov17.100940.1@willow>
Source record: 161691

About a month ago someone posted that there are 2 new handhelds available for only $88, through the TECH (?) catalog, an affiliate of Radio Shack.

I visited my local friendly RS, and looked at their catalog (not the RS catalog, but the mail order one); it was only a month old, but did not have any such beasts.

Did I read the posting correctly?

3181. Kachina, Anybody get one yet?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Jim Stiles <w2njn@banet.net>
Message-ID: <347065BF.7B3C21E7@banet.net>
Source record: 161692

I'm thinking about getting a Kachina.. If anyone has one please give me
your pros and cons Jim W2NJN Tnx

3182. Re: WHY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Nurgaard Frelbein <nurfrel@pengame.com>
Message-ID: <01bcf376$75b1ac40$519192ce@default>
Source record: 161693

Gary <kc5ldn@--NO-SPAM-sprintmail.com> wrote in article
<64o75efad1@newsfep2.sprintmail.com>...
> Well I am currently using an MFJ antenna tuner and it works very well.
>Anthony D. Schneider wrote in message
> <64o2km$9ud@mtinsc03.worldnet.att.net>...
> Why would anyone purchase MFJ equipment??????
Why would anyone NOT purchase MFJ equipment???????????? It's good quality,
works very well and there is excellent product support from the company. My
989 tuner works as well as any of the more expensive ones. My old 949
worked just as well.

3183. Re: Anyone made a TNC cable for FT-50RD from CT-27 cloning cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971117170100.MAA27514@ladder01.news.aol.com>
Source record: 161694

>That's interesting. I bought a Yeasu cloning cable, and the plugs are
>both straight, not right angle.

That's funny! Mine are both right angle.

73 de Andreas, DC3AFA

3184. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <64pu9m$o5v@redgreen.cs.ubc.ca>
Source record: 161695

k7@teleport.com writes:
>Poorly designed switching power supplies can radiate spurious emissions into
>your
>radio receiver through several paths . The result may be lots of weird noises
>scattered across the bands. A traditional analog design such as the Astron
>will
>be very quiet by comparison. High end switching power supplies such as those
>made
>by Lambda may also be quiet, but you're going to pay for it.

It's worth noting that Astron has recently started shipping switching supplies too. They are claimed to be designed for communications use, presumably meaning they are filtered well enough to avoid interfering with radio reception.

The advantage of switching supplies is small size and weight. They typically operate the transformer that provides the voltage reduction at 30 or 40 kHz, allowing the transformer core to be much smaller than that required at 60 Hz. Filter capacitors and chokes are similarly reduced in size. In addition, voltage regulation is usually done by high-frequency switching, so little energy is wasted, not much heat is generated, and the heat sinks can be small and the supply runs cool.

The disadvantage, as noted, is that those fast switching waveforms at high current can create RFI if not carefully shielded and filtered. And the design is inherently more complex.

Dave

3185. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3470884c.112895569@news.atl.bellsouth.net>
Source record: 161696

On 16 Nov 1997 23:45:25 GMT, kk4bh@aol.com (Kk4bh) wrote:
>I just purchased a IC-706MKII and am temporarily operating it off a small 8 A
> dc supply at reduced power output. In the past I've used an Astron RS-20M to
> power my TS-440 with good results. Since I sold the Astron with the 440, I am
> looking for a new supply. I have been reading some postings referencing
> "switching" supplies. What's the main difference between them and the
> "regulated" types? I know they are less expensive and physically smaller, but
> do you sacrifice performance? Educate me, guys.

Switchers are lighter, smaller, usually more efficient, and sometimes cheaper.
That's the good side. They also have a bad side. They often generate excessive
RFI. They are often *prone* to RFI, IE they can come out of regulation due
to RF pickup and deliver *very* high voltage to your equipment. The former is
annoying, the latter can destroy your radio. And they are almost always a bitch
to troubleshoot if they have a problem.

Unless I need one or more of the good properties of a switcher very badly,
I prefer to stick with a brute force linear supply. It's the old, "I believe in
the lever, I believe in the inclined plane, the wheel I'm not so sure about
yet" philosophy in action. But that's probably at least a little bit irrational.
The advantages of the switcher really are fairly large, and the potential
problems can be addressed by good design.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3186. Re: Repair scratched TV picture tube?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EJt16B.6so@world.std.com>
Source record: 161697

Gary answered:
> David, if the scratches are light surface scratches, get some optician's
> rouge and just polish them out.

Antique Electronics Supply has rouge for plastic and glass bezels
etc if you can't find Opticians rouge (from maybe from Edmund Sci or
other build-your-own-telescope sources).

73 de N1VUX BPL with Tech-No-Code
Still certified code free, but not much longer? passed 3B and 4A!
QST TO ALL NO-CODERS: Subscribe to QST and let your ARRL elected officials
know you'll be voting in the next division and section elections.
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

3187. WTB HyGain 3855 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: n5zdf@netdoor.com
Message-ID: <34709624.82893774@news.netdoor.com>
Source record: 161698

Want to buy this unit to go with my transceiver. Call me at AC
601/894-5140 or KC5SND@AOL..COM

Thanx,

Gene de N5ZDF

3188. wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: twhite8611@aol.com
Message-ID: <19971117200901.PAA11578@ladder02.news.aol.com>
Source record: 161699

i am looking for a mobile radio that has both cb and 2 meter. if you know of any company that manufactures them please email me.

thanks.

tim white

3189. PHILUS - are you still here?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: d.k@neuss.netsurf.de
Message-ID: <3470aa30.3254286@news.neuss.netsurf.de>
Source record: 161700

I got a question!

Besides, are you German?

3190. Ham/Police Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: terryh@iamerica.net
Message-ID: <64qaav$blm@news1.iamerica.net>
Source record: 161701

http://cust.iamerica.net/terryh/

73's
Terry (KC5SLL)

3191. FS Ten-Tec Hercules 444 Solid State Amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: "John T. Skpaiak" <jskapiak@inficon.com>
Message-ID: <01bcf39b$a140f300$460ad30a@jskapiak.Li_syr_pdc>
Source record: 161702
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Thanks for reading. I have a Ten-Tec Hercules model 444 solid state amp for sale. This is a no tune amp that covers 160 - 10M with 500 - 600 watts output. It has a separate rf deck and 120/240 VAC power supply. Asking $625 + shipping.

Can be reached at 315-677-5238 after 6:00P.M. EST or e-mail at K2SY@worldnet.att.net

John K2SY

3192. FS Duoband 10 & 15M or 12 & 17M Beam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: "John T. Skpaiak" <jskapiak@inficon.com>
Message-ID: <01bcf39c$be5f5de0$460ad30a@jskapiak.Li_syr_pdc>
Source record: 161703
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Hy-Gain DB1015AS antenna for sale. This is a three element trap beam designed for 10 & 15M but can be modified for 12 & 17M operation. The antenna has stainless steel hardware and has never been assembled, still in the box. $100 + shipping. I can be reached at 315-677-5238 after 6:00 P.M. EST or e-mail at K2SY@worldnet.att.net

John K2SY

3193. FT-840 computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <64qbl1$d2v$1@news.duke.edu>
Source record: 161704

If you're using a computer to control your FT-840 HF rig,
I'd like to hear from you. I'm interested in what software
people are using to do the computer-control. Thanks!

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3194. FS: Kenwood Ham Clock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Vincent Charron <charv@istar.ca>
Message-ID: <34709ADE.466C@istar.ca>
Source record: 161705

A nice addition to any hamshack.
This item is listed on Ebay. If interested, please click on the link.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2113857

'73...Vince/VE2IFR

3195. FT-51 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <64qdgd$k9g@sjx-ixn5.ix.netcom.com>
Source record: 161706

Howdy All,

Thanks for reading. I have a pair of FT-51 HTs and the ADMS software to program them. Last evening I while programing my new one(actually new to me but used) I discovered that the template for the old one will not work with the new one. Both appear to be modified for out of band transmit as indicated by my power meter/frequency counter/dummy load setup. The question is are there several mods that lead to out of band transmit so the template from one will nt work on the other? The only difference in the radios is the serial number on is 4Mxxxxx and the other is 4Nxxxxx.

If there are several mods that allow OOB transmit then I can understand the problem and then the question is how do I determine which mod has been done so I can make both radios appear the same to the ADMS software. It defeats the utility of having the same radios when the same template will not works with either. Thanks for any suggestions.

73 Jerry KK5YY

3196. HT receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Kevin Short <kevin@larson.com>
Message-ID: <Pine.SCO.3.95.971117133245.293B-100000@ltiadm.larson.com>
Source record: 161707

On Thu, 6 Nov 1997, Kevin Short wrote:

> Date: Thu, 6 Nov 1997 14:17:18 -0800
> From: Kevin Short <kevin@larson.com>
> Newsgroups: rec.radio.amateur.equipment
> Subject: HTX-404 receive sensitivity question
>
> Here is the background. I purchased a second HTX-404 { close out price,
> what a deal} as a spare. Comparing sensitivity of both units to a weak
> signal it seems that that the new one is less sensitive. I used the the
> bar graph signal indicators to compare. Adding a 3db gain antenna to the
> new radio brings them both up to the same relative reading. This leads me
> to the deduction that the new HT is about 2 to 3 db down from my old one.
> I spent some time with a magnifying glass checking out the schematic and
> it seems to me that the only tweekable place to correct the problem on
> this radio would be the IF transformer. Perhaps the IF transformer is not
> peaked? Is this a good assumption or is it more probable the factory
> changed the gain structure of the first RF amp stage.
>
> [kevin] Kevin Short
>
>
>
I received no responses to the first posting so I thought I would post
the question one more time. Thnxs.
[kevin] Kevin Short

3197. FOR SALE: ICOM R1 HAND HELD SCANNER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: metrom129@aol.com
Message-ID: <19971117220500.RAA23465@ladder01.news.aol.com>
Source record: 161708

HELLO -

FOR SALE: ICOM R1 HAND HELD SCANNER - USED ONLY FOR 1 YR FOR LAW ENFROCEMENT AND IS IN GOOD COND. COMES IN BOX WITH BELT CLIP ANT, MANUAL, HAS WIDE COVARADE 100 KHZ TO 1300 MHZ (EXCEPT 800 MHZ) OVERALL WORKS GRAT REAL SMALL AND COMPACT UNIT

$250.00 INCLUDES SHIPPING (I WILL SHIP COD)

IF YOU ARE ITERESTED IN THIS RADIO PLEASE E-MAIL ME AT METROM129@AOL.COM

THANKS
CHRIS JENSEN

3198. Re: FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: solutions@bright.net
Message-ID: <64qef6jtb1@cletus.bright.net>
Source record: 161709
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

Why don't you make an offer and give me a break or are one who just
wines and cries

Clif <avvid@onramp.net> wrote:

>solutions@bright.net wrote:
>>
>> For Sale
>> Kenwood TR7850 2 meter transceiver
>> mike & mounting bracket
>> $275.00US plus shipping
>>
>> respond to solution@bright.net
>>
>> Rich
>> KA8CMK

>Give us all a break. Get real on the price or quit posting.
>--
>Clif @ AVVid
>AVVid is an Authorized Kenwood and Icom Service Center
>http://rampages.onramp.net/~avvid

3199. max232 i.c. needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <3470D831.2EAB83EE@mc.net>
Source record: 161710

i am building an interface to run my icom 706 off my computer.i need an ic called a max232,anyone know where to mget one?thanks 73 jack n9iif

3200. WTB Old DRAKE TR-7 aaccesories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bcf3af$81e005a0$01010101@Jammy>
Source record: 161711

Hi all,

I want to buy a DRAKE RV-7 or RV-75 Remote VFO to complete my Drake TR-7
Station.

Must be in very good condition.

Also looking for :
DRAKE CW75 Keyer (Model 1507)
DRAKE Dynamic Desk Microphone (Model 7077)
DRAKE Theta 7000E Microprocessor Controlled CW/RTTY Decoder
DRAKE MN75 or MN7 Matching Network
DRAKE B-1000 accessory Balun for MN-75 or MN-7
DRAKE LA7 Line amplifier (Model 1230)

PLease email me with your price. I am FeDex customer and pay shipment and
duty here in Belgium.

Thank's and Best regards , 73's
Jean-Marie
jmc@dproducts.be
Fax : +322 660 04 59
E-MAIL: jmc@dproducts.be

3201. Re: wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: John D Hall <KC7YJE@worldnet.att.net>
Message-ID: <64qkf7$5oe@bgtnsc02.worldnet.att.net>
Source record: 161712

Please let this be a joke.

TWhite8611 wrote:

> i am looking for a mobile radio that has both cb and 2 meter. if you
> know of
> any company that manufactures them please email me.
>
> thanks.
>
> tim white

3202. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: John D Hall <KC7YJE@worldnet.att.net>
Message-ID: <64qkn8$5oe@bgtnsc02.worldnet.att.net>
Source record: 161713

They are available through Tech America, a Tandy affiliate. They are not even in the TA catalog, so you won't find them in the RS catalog either. I believe that is because they are a special purchase. So, try calling Tech America or stopping by. 1-800-877-0072. The models are Alinco DJ-S11t (2 meter) and DJ-S41t ?(440). I got my 2m for $88, and I like it. They are TINY. Also, an easy mod expands the RX to make them a tiny little scanner.

Hope I've helped.
SOME CALL ME THE BIG BOPPER wrote:

> About a month ago someone posted that there are 2 new handhelds
> available
> for only $88, through the TECH (?) catalog, an affiliate of Radio
> Shack.
>
> I visited my local friendly RS, and looked at their catalog (not the
> RS
> catalog, but the mail order one); it was only a month old, but did not
>
> have any such beasts.
>
> Did I read the posting correctly?

3203. Re: Need Icom 735 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: David Solomon <DSolomon@worldnet.att.net>
Message-ID: <64qltr$4qk@bgtnsc03.worldnet.att.net>
Source record: 161714

Randy Shirley wrote:
>
> I have an Icom 735 that puts out full power when first turned on, but the
> power starts to go down after about 10 minutes. I finally stablizes at
> about 60 watts. Even after an hour or so the rig is still much cooler than
> most radios are at normal operating temp but the power is still down.
>
> Any Ideas???

Check your SWR. The 735, as well as most modern rigs, automatically
reduce their output power if the SWR is over 2:1. It prevents
overheating and destruction of amplifier components.

73,
David - AB2CI

3204. FS TR-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3470DFE0.4549@hauns.com>
Source record: 161715

Drake TR-7 with Aux-7,NB,PS-7,fan. Like new and works as good as it looks. General coverage rcv and xmit. Runs about 175 watts out. Classic reliable rig. $545. Bob, 505-437-8658.

3205. Re: HT receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <64qk47$368$1@news.ncal.verio.com>
Source record: 161716

>On Thu, 6 Nov 1997, Kevin Short wrote:
>
>> Subject: HTX-404 receive sensitivity question
>>
>> Here is the background. I purchased a second HTX-404 { close out price,
>> what a deal} as a spare. Comparing sensitivity of both units to a weak
>> signal it seems that that the new one is less sensitive. I used the the
>> bar graph signal indicators to compare. Adding a 3db gain antenna to the
>> new radio brings them both up to the same relative reading. This leads me
>> to the deduction that the new HT is about 2 to 3 db down from my old one.
>> I spent some time with a magnifying glass checking out the schematic and
>> it seems to me that the only tweekable place to correct the problem on
>> this radio would be the IF transformer. Perhaps the IF transformer is not
>> peaked? Is this a good assumption or is it more probable the factory
>> changed the gain structure of the first RF amp stage.
>>

This may not be helpful, but I'd be a bit reluctant to trust the bar graph
as a reliable standard for sensitivity between units. If you can't get access
to a signal generator, find a weak steady signal, find a physical location
where receiver can be placed that just opens squelch...(be sure squelch is on
edge of threshold. Then put other rig there to compare. Signifcant
differences in sensitivity should be apparent with this test. You might also
try switching antennas, just to make sure there are no differences there.

As far as tweaking the RX, stay away from anything but the front end of the
receiver unless you have good equipment with which to do an allignment.

Ed W7DXZ

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

3206. Looking for LDG AT-11 antenna tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <879814312.26886@dejanews.com>
Source record: 161717
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi there
I am looking for a clean functional LDG AT-11
automatic antenna tuner, to use in place of an Icom
AT-150 which can't tune my G5RV on 75 meters.

If you have one you want to sell, please
contact me by email stating condition and price. Please
mention if shipping is included in the price.

73 de VE2CJW
Michel Morin
Quebec, Canada

morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3207. Hallicrafters FPM-300 Safari

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <3470DD1F.7EA7@MAIL.IDT.NET>
Source record: 161718

I was toddling around the hamfest this Sunday, when what do I see, an old Hallicrafters FPM-300, used to be called the Safari. Tune it up back home, and it works just fine, looks are an A+. Now, I do need one part for it, so if anyone knows where I can get some old Hallicrafters parts, please let me know.

Now, to the real point of this note... does anyone know anything about this radio? I bought it out of curiosity and to sit next to my Heathkit SB-100. Was it considered any good, junk, so-so? It has a 2.1 kc filter in it, hybrid innards, etc etc.

Any info/opinions/etc greatly appreciated.

Thanx -- Pete -- KA2YDY

3208. Need TS820 information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: pierfelice@mci2000.com
Message-ID: <879818684.31176@dejanews.com>
Source record: 161719
Cross-posted to: rec.radio.amateur.equipment,rec.ham-radio,rec.radio.amateur.boatanchors

Anyone know what it takes to get a TS820 AUX band position to run on 30 meters? Obviously, a crystal and I think some coils are normally missing. ?? Any help would be appreciated. TNX KB8TL pierfelice @ MCI2000 . COM (remove spaces)

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3209. Re: HT receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Barney <kl7hny@Xqsl.net>
Message-ID: <3470FD17.3794@Xqsl.net>
Source record: 161720

Kevin Short wrote:

> > Here is the background. I purchased a second HTX-404 { close out price,
> > what a deal} as a spare. Comparing sensitivity of both units to a weak
> > signal it seems that that the new one is less sensitive. I used the the
> > bar graph signal indicators to compare. Adding a 3db gain antenna to the
> > new radio brings them both up to the same relative reading. This leads me
> > to the deduction that the new HT is about 2 to 3 db down from my old one.

> > [kevin] Kevin Short
> I received no responses to the first posting so I thought I would post
> the question one more time. Thnxs.
> [kevin] Kevin Short

Kevin --
I only know very vaguely of the radio, having seen the 202. Is it all
possible that the S-meter/RSSI/whatever RS calls it is just calibrated
differently in the two radios? A more exact measurement would be do
inject a known amount of signal into the radio and measure quieting.
Mayhap there's a pot to adjust the RSSI if the radios are equally
sensitive. I wouldn't dink with the IF without an accurate IF signal to
inject.
HTH.
--Barney Wilborg KL7HNY--
Owner, Borealis Communications
Soldotna, Alaska
kl7hny@qsl.net

3210. Re: HT receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Barney <kl7hny@Xqsl.net>
Message-ID: <3470FDFF.9F@Xqsl.net>
Source record: 161721

Barney wrote:
>

> Kevin --
> I only know very vaguely of the radio, having seen the 202. Is it all
> possible

***should be "Is it at all possible..."

A more exact measurement would be do inject a known

*** sheesh. should be "would be to inject..."

That's what I get for staying up 30 hours straight before posting
fizzle

Sorry about that :(
--Barney--

3211. IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Alan Teague <al@mpinet.net>
Message-ID: <34710845.4D02A8CD@mpinet.net>
Source record: 161722

I am looking for the extended transmit mod. The ones that I have seen do not seem to fit.

3212. FS: PRC-41 Radio Set

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: BDS <SKYNITE@msn.com>
Message-ID: <O2yaS$988GA.77@upnetnews02.moswest.msn.net>
Source record: 161723

Have 3 Prc-41 UHF backpack radio sets (225-399.9 MHz) (one working radio 2 that need tubes in IF), includes a mounting rack, A/C power supply, battery box, cables, handset, speaker and test cables. asking $425 for all

Also have 2 complete ARC-51BX radio sets (225-399.95 MHz), comes complete with control box, cables and connectors, very good condition, asking $350 each

Please e-mail if interested

3213. WTB: Kenwood PS-53

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: "J. T. Montgomery" <jtm@XspamX.databasics.com>
Message-ID: <64r21j$b41@camel12.mindspring.com>
Source record: 161724
Cross-posted to:
alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I am interested in purchasing a mint condition Kenwood PS-53. If you have one you're willing to part with please let me know.

-J.T.

404-607-1467
jtm@databasics.com

3214. Re: HT receive sensitivity question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Tim Payne <tpn6dra@mitec.net>
Message-ID: <3471265B.152AEE80@mitec.net>
Source record: 161725

Barney wrote:

> Kevin Short wrote:
>
> > > Here is the background. I purchased a second HTX-404 {
> close out price,
> > > what a deal} as a spare. Comparing sensitivity of both
> units to a weak
> > > signal it seems that that the new one is less sensitive. I
> used the the
> > > bar graph signal indicators to compare. Adding a 3db gain
> antenna to the
> > > new radio brings them both up to the same relative
> reading. This leads me
> > > to the deduction that the new HT is about 2 to 3 db down
> from my old one.
>
> > > [kevin] Kevin Short
> > I received no responses to the first posting so I thought
> I would post
> > the question one more time. Thnxs.
> > [kevin] Kevin Short
>
> Kevin --
> I only know very vaguely of the radio, having seen the 202.
> Is it all
> possible that the S-meter/RSSI/whatever RS calls it is just
> calibrated
> differently in the two radios? A more exact measurement would
> be do
> inject a known amount of signal into the radio and measure
> quieting.
> Mayhap there's a pot to adjust the RSSI if the radios are
> equally
> sensitive. I wouldn't dink with the IF without an accurate IF
> signal to
> inject.
> HTH.
> --Barney Wilborg KL7HNY--
> Owner, Borealis Communications
> Soldotna, Alaska
> kl7hny@qsl.net

Kevin:

I wouldn't have much faith in the S meter. A far better indication would be the degree of noise quieting on a weak signal. If you can hear a weak repeater, or have a friend go simplex with a noisy signal, and one radio is quieter than the other under the same conditions, then one is definitely more sensitive regardless of any indicators.

Tim

3215. Re: Sidetone problem TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: df1hx@flux.hh.provi.de
Message-ID: <64qi4k$1e4@flux.hh.provi.de>
Source record: 161726

Hi Mike and other readers !

I experienced bad sidetone with my TS-850 when i ran it with a cheap power supply. I got rid of the problem by switching to a (switched) power supply properly shielded, AFAIK the old power unit did'nt like some RF and was a little weak. However i still use it with annother (VHF) radio demanding less current.

73 es gl,
Thomas
--
Thomas Krull DF1HX
df1hx@flux.hh.provi.de
PGP Key: 0xC9E74329

3216. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <eZgIbvAwvJc0Ew7B@two-way.demon.co.uk>
Source record: 161727
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

>But I'm not so sure it is a terrible idea for little used
>bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
>cause many problems (operation at night is another matter). And it might
>drum up some activity on other little used bands (such as those at upper
>UHF) in a way that's less boring than just putting up a beacon. It could
>easily get out of hand, though, especially if it were done on an active
>band.

Hi Gary,
Topband may be dead during daytime in the US but not here in europe.
I think as they've expanded the AM band down to 1700 for commercial
broadcasters in the US, maybe they should consider offering 1700-1800
for low power (10w) licence exempt hobby broadcasting.
How you'd expect everybody to stick to 10w, I really don't know:-)

Regards

Philip de Cadenet G4ZOW/M

3217. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-1711972101500001@sl36.midtown.net>
Source record: 161728
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <34707b17.109513667@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:

> On Sun, 16 Nov 1997 14:29:37 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
> >That too. My point still stands, and that is that most hams are BORING, at
> >least on the air. The FCC prohibition on broadcasting by hams reduces most
> >hams to making small talk with buddies on air and engage in a sort of *my
> >dick is bigger than yours* race (figuratively speaking, of course). If
> >hams could broadcast programs to the listening public, more people would
> >want to be hams and more people would want to listen to SW. And to all the
> >hams who hate the concept, let me remind you that the first amateur
> >stations DID broadcast to the public. KDKA, KCBS and a handful of very
> >early broadcast stations were licensed as amateurs because there was no
> >law allowing for general broadcast licenses.
>
> Hams were allowed to transmit music up until after WWII. I don't remember
> exactly when it was prohibited, but there used to be a bunch of guys on 160m
> who played music to each other (sort of on the order of "Have you heard this
> one, Charley?" <scratch scratch>). And they held long winded full duplex
> conversations too. This was AM of course, and they worked split, and just left
> their transmitters on all the time. All this was prohibited, I've heard,
because
> of fears by broadcasters of possible competition. I don't think anyone would
> take that seriously today, but apparently back then it was a real fear when
> many smaller broadcast stations were little different than a well equipped
> ham station.

Actually, many modern pirates are convinced that broadcasters (especially
the NAB) is terrified of potential competition by potential legal peanut
whistle broadcasters. Now when you look at a 50,000 watt station and
compare that to a 50 watt station, it's hard to see what the NAB is
worried about, unless it has to do with losing market share to more
innovative but smaller broadcasters. :)
>
> Many hams would scream if we did that today because the prohibition has
> become so ingrained. But I'm not so sure it is a terrible idea for little used
> bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
> cause many problems (operation at night is another matter). And it might
> drum up some activity on other little used bands (such as those at upper
> UHF) in a way that's less boring than just putting up a beacon. It could
> easily get out of hand, though, especially if it were done on an active
> band.

Wasn't 160m recently eaten up by the new expanded AM band?
>
> That could get really nasty, especially with some of the political and
religious
> views that could spew forth. But a little incidental music now and again,
> directed to another ham in a two way contact, or modulating a beacon, isn't
> such a terrible thing if done with a little common sense and
self-restraint. Of
> course it's probably futile to expect common sense or self-restraint from a
> certain subset of amateurs. We could easily end up with all our bands sounding
> like 40m at night. Ugh.

If you've ever taken the time to listen to pirate freqs, you'll find that the vast majority of pirates do exercise common sense and self restraint. But I do admit that hamming seems to attract a subset who just want to spew. If the more responsible hams would crack down on these clowns (it seems that most hams just let them rampage unimpeded) then the FCC might be more open to allowing hams to broadcast. BTW, most pirates play music anyway, although there is a certain subset who want to express unorthodox political/religious views.

3218. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Bill <billr*@flash.net>
Message-ID: <347007BA.5DA7@flash.net>
Source record: 161729
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Steve Kennedy wrote:

>
> This isn't a "right", it is a privelege.
>

Goodness!! Don't say that, the current generation believes everything
should be a 'right'. After all, a privelege is something to be earned
with effort, and they sure don't want to have to do that.

3219. WHY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <64o2km$9ud@mtinsc03.worldnet.att.net>
Source record: 161766

Why would anyone purchase MFJ equipment?????? before you spend a dime with
that outfit, give up ham radio

3220. Mods for Ft-2700

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: docfrie@aol.com
Message-ID: <19971117011201.UAA26143@ladder02.news.aol.com>
Source record: 161767

Need any mods available for the Yaesu Ft-2700 dual band radio.

Doug N2EJ

3221. Re: Sperm Donors-$1000/week

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bcf357$842a4bc0$6f0960cf@kt4jt.firstsaga.com>
Source record: 161768

What Kind of CRAP is this??? Not for this News Group.

marcos@magicnew.net wrote in article <161197194944@magicnew.net>...
> If you are a healthy male between the ages of 18-45 and are seriously interested in participating and earning up to $1000 weekly through various sperm donor programs

3222. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: james farkas <jfarkas@fyi.net>
Message-ID: <346F9FE4.4B7B@fyi.net>
Source record: 161769
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

> >So, here's my problem. I have a very niosy
> >power line running past my house.

> Tom, any power line noise that is "excessive" should be reported to
> your power company. Unfortunately, your report and complaints will
> not get much priority - especially if they think you aren't important.

I had the same problem. I called. They came out promptly and fixed it
in a few days. Couldn't believe it.

ka3cyw, jim

--
My inner child can beat up your inner child.

Reality is a crutch for people who can't handle science fiction.

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers..."

Support the Know Code License.

3223. Navy Rx-WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: jlogin@gville.mindspring.com
Message-ID: <64o99d$peh@camel15.mindspring.com>
Source record: 161770

Very interested in buying RBB, RBC, RBL,RAL etc types.
What do u hve--condx--price?? -- 73's Bob AA8A

3224. Sidetone problem TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: badger@vbe.com
Message-ID: <346fa8d1.13227623@news.vbe.com>
Source record: 161771

I have been going crazy with a sidetone problem on my TS-830S. I seem to be picking up stray RF on send which terribly distorts the sidetone. At times even on receive the tone is also distorted although not as badly. The station is well grounded and I have been unable to locate any "floating" grounds on the boards in the rig. The transmitted signal is reportedly clean and sounds fine. The tone on transmit is as near to describe a "trilling" beat along with the tone.... at times on receive the tone sounds "chirpy". I am looking for hints on where to look next. Adjusting the side tone level has no effect. I am I suppose looking for a bad cap or choke somewhere in the circuit ? Any likely areas to look ? It has been a most annoying problem in an otherwise excellent performing rig. Could this be a voltage problem ?

Thanks and 73 Mike Melland, KB9QHU

3225. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Patrick Rice <ricep@erols.com>
Message-ID: <01bcf2fc$f1816240$d317ae98@patrick-rice>
Source record: 161772

Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
<346dd084.12370966@news.fastlink.com.au>...
> "Laird Allshouse" <lairda@ncentral.com> wrote:
>
> :
> :I'm looking for recommendations for a hand-held 2-meter radio.
>
> What frequency band and why must it have two meters?
>
Please let it be a joke.
-KC2BEG

3226. FS: Swan 350

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: dturner@REMOVE_TO_REPLYpacbell.net
Message-ID: <64ocrp$d39$1@nnrp1.snfc21.pbi.net>
Source record: 161773

For Sale: Swan 350 transciever and matching AC power supply/speaker. Both are unmodified and in excellent condition. Since I got few bites at $175, the new price is $150. Reply to this add through the return email address by removing the anti-spam "REMOVE_TO_REPLY".

3227. Help with Azden PCS-3000 2 meter rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Railway <railway@mindspring.com>
Message-ID: <01bcf30f$65635940$16e145cf@railway>
Source record: 161774

I am looking for Azden's address. Another name found on this rig is Japan Piezo, Co. Haven't found it on the search sites but did find www.azdencorp.com but can't confirm whether or not they are the one's I'm looking for. I did send them an email to find out. If anyone can help me, it would mean a lot. This is a rig that needs some work and I've just been issued my callsign so I'm really antsy to get on the air.

Thanks!
Smitty Nash - KF4UQY
Raleigh, NC
railway@mindspring.com

3228. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01bcf2f9$37cea7c0$311679a8@nimitz>
Source record: 161775
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

Actually in only says that ten percent of those who accessed his page use
3.1. Current numbers show 32% (quite a lot of smaller corporate users)
are still on 3.1 even though MS has pretty much slammed support.

Mark

Bob Lewis <aa4pb@erols.com> wrote in article
<346F9DDB.EEC1DB3C@erols.com>...
> That says it all - at least as far as internet users are concerned.
>
> Trouble Maker wrote:
>
> > Re: Anyone Still Using Windows 3.1?
> >
> > > Anyone still Using Windows 3.1 ?
> >
> > ok... I have something that may be interesting to you...
> >
> > Within last 24 hours (212 access), the access to my web page was the
> > following:
> >
> > OS:
> >
> > - 84% Windows 95
> > - 10% Windows 3.1
> > - 1.5% Windows NT
> > - 1.5% Macintosh
> > - 1% Unix
> > - 1% Linux
> > - 1% Sun OS
> > - 1% Others
> >
> > Browser:
> >
> > - 45% Explorer
> > - 55% Netscape (23.5% Netscape 4, 23.5% Netscape 3, 6%
> > Netscape 2, 2% Netscape 1)
> >
> > around 10% of internet users are still using Windows 3.1.
> >
> > ____
> >
> > Trouble Maker AKA M@S@
> > Student @ McGill University Science

> > Montreal, Quebec, Canada
> > E-mail : troublemaker@radiotelephone.net.ham
> > URL : http://www.radiotelephone.net (General)
> > http://www.radiotelephone.net/amateur/ (Radio)
> > http://www.geocities.com/~masataka/mcgill.htm (McGill
University)
> > _____
> >
> > Remove ".ham" to reply.
> >
> > WARNING: I will not buy/response any products from unsolicited e-mails
!!
>
>
>
>

3229. Anyone Have Info About Transel SWR-Watt Meter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf315$2d515920$098a92d0@bitnet.bit-net.com>
Source record: 161776
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have come by a Transel model swr/watt meter. It is pretty solid,
20-200-2000w, average and peak reading.
I have the manufacturer provided half-page operating instructions sheet,
but was wondering if anyone has a schematic and parts list.
Thanks!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

3230. Need Icom 735 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Randy Shirley <rshirley@gate.net>
Message-ID: <01bcf30a$89b38f40$8323e3c7@gate.net.gate.net>
Source record: 161777

I have an Icom 735 that puts out full power when first turned on, but the power starts to go down after about 10 minutes. I finally stablizes at about 60 watts. Even after an hour or so the rig is still much cooler than most radios are at normal operating temp but the power is still down.

Any Ideas???

3231. 10 Meter Beacon Correction

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-17 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <3470033F.6FE3@bigfoot.com>
Source record: 161778
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

Sorry for the extra mail. I made a mistake in the address in my
first dispatch. The Latest KC4DPC 10 Meter Beacon List Is now available
at: http://localsonly.wilmington.net/~stanley/bcn.htm
--
Sincerely, Stanley
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

3232. Kenwood TH-205 repairs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: rexstout@ptld.uswest.net
Message-ID: <rexstout-1811971950080001@adialup176.ptld.uswest.net>
Source record: 161531

My TH-205 is broken! I need a battery for it, the transmit button needs to be replaced(the plastic PTT button, the switch is fine), and there is no audio output. Until recently, the audio was intermittent(a good whack usually restored output), but now it is completely dead. Everything else works, but there is no audio. Where do I get the parts and send it to be repaired(cheap)?
TIA

-JR http://members.tripod.com/~jrollins/index.html
http://www.geocities.com/Area51/Lair/1681/

3233. Re: Hallicrafters FPM-300 Safari

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <347278E7.2768@MAIL.IDT.NET>
Source record: 161532

MailfrmPA wrote:
>
> >I was toddling around the hamfest this Sunday, when what do I see, an old
> >Hallicrafters FPM-300, used to be called the Safari. Tune it up back
> >home, and it works just fine, looks are an A+. Now, I do need one part
> >for it, so if anyone knows where I can get some old Hallicrafters parts,
> >please let me know.
>
> Hallicrafter had already been sold and the bones picked by the time the
> FPM-300 appeared. I think it may well be the last piece of electronics to have
> the Hallicrafter name glued on it.
> What kind of parts do you need for this A+ rig?
>
> K0MB

I need the cogged belt that goes between the band switch and the
secondary bandswitch (internal spindle).

So then, who actually made the radio? was it Hallicrafters, or was it
Hallicrafters as owned by som other corporation???

Tnx fer the info -- Pete -- KA2YDY

3234. Need pinout for a Gonset power cord

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEJv6sx.C68@netcom.com>
Source record: 161533

Anyone have the pinout for a 2M yellow Gooney Box power connector?

Thanks.
/mike

--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

3235. HTX-100 residual xmit burp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: david lee <ddlee@neosoft.com>
Message-ID: <64sm39lmn1@uuneo.neosoft.com>
Source record: 161581

Just bought HTX100 through internet. Upon transmit key off
(mic or key), the radio appears to inject a very short key-on
pulse. I don't see the burp on the scope (yet), but it radio
does appear to key (led lights, volume keys off..).

Any ideas? Willing to purchase someone's schematic...

--
David D. Lee, AB5AX ddlee@neosoft.com
Houston, Tx
"Take 2 aspirin and call me at Turtle Island..."

3236. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Bea and Marvin Jones <jonz@shell.rmi.net>
Message-ID: <64smdk$6b4$1@news1.rmi.net>
Source record: 161582

Bea and Marvin Jones <jonz@shell.rmi.net> wrote:
: I originally ordered the MFJ roll-up j-pole antenna. I was 'ugly' --

<--- snip --->
Some of my typos are priceless!!!

: 73
: Jonesy W3DHJ
: __
: SK

73 again
Jonesy

__
SK

3237. Re: **PLEASE HELP WITH RS HTX-100 MOD****

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: kf4frp@aol.com
Message-ID: <19971118181701.NAA22436@ladder01.news.aol.com>
Source record: 161583

Radio Shack sales the schematic throught RadioShack Unlimited. Find the catolog number on the radio, it should start with 19-????, go to your local RS and look in the RSU catalog. The service manual cost about $23, it is well worth it from what I have heard.

Brian, kf4frp

3238. For Sale RADIO'S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: JP <restar@idir.net>
Message-ID: <01bcf450$f417e920$cff3efcf@restar.idir.net>
Source record: 161584
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.

FOR SALE,AMATEUR (HAM) RADIO'S
FT 757GXII= $900
1.5 to 30 Mhz., output 100 watts PEP
TM-401B = $300
UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300
UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200
MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
(Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net

3239. Re: Kenwood TH G 71

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971118191700.OAA26223@ladder02.news.aol.com>
Source record: 161585

>Hi Kenwood users, just want you know, that we got them in and they work
>perfect. I never had a radio which was really so wide in tx function. it
>works with high power also on 170 mhz, and the 900 mhz rx is very
>sensitive. i compared it with the ax400 from standard which seems to be
>the best for 900 on the market. it is easy to modify for wide tx. the
>e-version has full 300 and 900 mhz receive, but it seems the a-version
>for the us has different processor with blocked range. just to let you
>know... it is great.. best wishes from germany

If you compare it with the FT50, which rig is the better one? Seems to me
as it is _Kenwood's answer_ to Yaesu.

73 de Andreas, DC3AFA

3240. ADI AT600D OPINIONS?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: k32682@aol.com
Message-ID: <19971118192301.OAA26668@ladder02.news.aol.com>
Source record: 161586

I am getting back into ham after a few years and am in the market for a dual-band handheld. I have owned Kenwood and ICOM in the past but don't know much about ADI. The ADI AT600D has all of the features I want and the price is hard to resist. Any opinions on this model or other ADI equipment?

Thanks,

Paul VE3VPR

3241. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: bbaka@syix.com
Message-ID: <N.111897.113535.41@syix.com>
Source record: 161587
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

On 11/17/97 4:26AM, in message <34703804.B5B5C1EA@erols.com>, Bob Lewis <aa4pb@erols.com> wrote:

> I resisted Windows 95 at work for a while but was forced into it by the
> need for new 32 bit software. Now that I use it I find I have less
> problems overall than I did with Windows 3.1. I even have one DOS
> application that is a memory hog and won't run on a laptop under DOS
> (insufficient memory with all the PCMCIA drivers and such loaded) but it
> will run in a DOS window under Windows 95.
>

Gag,
Unless the most hopeless of yuppie wannabes will even waste their money on a laptop, Or the Marketing people who get pampered with all the little trinkets they want but don't need.

BTW, the only programs I have seen that would totally screw up under DOS used Pharr-Lapp DOS extenders. Almost all of my DOSware and w3.1 stuff is adequate to task. The only reason I have for using 95 or NT is because I am forced into it by clients that have been suckered into using it corporately because they just had to have the latest $5,000.00 CAD package or something.

>
Bill Baka
Self-employed Engineer.

3242. Re: FS YEASU FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Brian <kg9jy@springnet1.com>
Message-ID: <64srgj$5kv@ns1.ccinet.net>
Source record: 161588
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

This Radio is Sold

3243. FS: Drake TR-22 and Lafayette HE-45b

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <3471F8CA.3E83@lakeweb.com>
Source record: 161589

I have two older ham items up for bid on eBay.

Drake TR-22 - Two Meter Portable *nice*
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2130880

Lafayette HE-45b 6 meter transceiver *Clean*
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2147827

Also see my other auctions for equipment:
http://komodo.ebay2.com/aw-cgi/UserISAPI.dll?MfcISAPICommand=ViewListedItems&userid=dan@lakeweb.net&sort=2

And, a couple of nice Tek meters at:
http://www.lakeweb.com/ebay/tekMeters.shtml

Thanks, Dan.

3244. Re: FS: AOR8000 $480 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: George Lewis <glewis12@gw.ford.com>
Message-ID: <3471F7AC.40EC@gw.ford.com>
Source record: 161590
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,alt.radio.scanner,rec.radio.swap

ww3 wrote:
>
> I have an AOR8000 for sale at $480 (shipped or pickup in SF Bay). This
> is CE certified and is defaulted in the UK bandplan (default can be
> changed via computer interface or keypad). It is less than two weeks
> old and is unblocked and the serial number is 53609. Accessories
> included are four 1.2v 700mA AA batteries, rubber duckie antenna, metal
> belt clip, hand strap, manual, boxes, and ciggarette lighter adapter.
> There is no wall adapter. Unit is fully functional. I am selling so I
> can buy a different radio. Please reply to ww3@ibm.net if interested.
Why are you getting a different radio? What radio are you going to
get? I am looking for a radio but I am unsure of which to get.

3245. adults and animation research

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Cuppens <Rene.Cuppens@ping.be>
Message-ID: <01bcf45c$93319500$72c879c1@cuppens>
Source record: 161591
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.b

hello there,
Yes yes, it's the wrong newsgroup, but please hear me out before you start to write someting.
I'm an animation student and I am writing a paper on "adults and animation". At the moment I am trying to do some research and that's why I need your answer on these small questions.
Please e-mail me the answer because this message was posted to really a lot of newsgroups. You will find my e-mail adress at the bottom of the page.
Thank you very much for answering, and please don't even think about sending me something else than the answers, I won't take the time to read it anyway.
Brecht Cuppens

1 Which factors do you find most important in an animated movie, series, short,.....(choose three and rate, 1 being the most important, 3 the least)

1humor
2story
3visual style
4music
5Technique (3-d, cells, computer...)
6atmosphere (dark, heavy, comic, weird,....)
7dialogue
8quality of animation
9"adult content"(violence, sex, drugs,...)
10suspence
11realism
12subjects
13other (fill in)

2Which is your favourite animated movie, series, short,.....(only one please) and why?(choose from the above list)

3some personal info: age, sex , education, country

My answer would look like this:
1visual style
2storie
3humor
The Nightmare before christmas: visual style, quality of animation
20/m/university equal education(not finished yet)/Belgium

This shouldn't take too long and I kept it as short as I could,
so if you feel like it, you know what to do
thanks
Rene.Cuppens@ping.be

3246. Re: Decoding software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Dave Evans <Dave@devans.demon.co.uk>
Message-ID: <KjXthLAkKfc0Ew7y@devans.demon.co.uk>
Source record: 161592
Cross-posted to:
nl.radio.amateur,nl.radio.scanners,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <346ddd66.85628@news.euro.net>, Kees <kvengelen@usa.net>
writes
>Im espacially looking for PACTOR, ACARS and/or POCSAG. But any kind of
>mode is very welcome.

Take a look at www.devans.demon.co.uk and follow the pocsag links

Dave.

3247. Sale: KPC-3 Packet Modem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Chip Andrews <cla@_burke.net>
Message-ID: <01bcf45d$f8c2c0a0$5e00a8c0@lich201ntb>
Source record: 161593
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

KPC-3 Packet modem for sale - $75 NEVER USED - STILL IN BOX.

I actually won it at a Hamfest as was wanting to sell it since I have no interest.

Write me if you are interested.

Chip Andrews
KE4KZA

3248. Re:MFJ Equipment, good or bad

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: km1h@juno.COM
Message-ID: <19971118.153838.9687.2.km1h@juno.com>
Source record: 161594

>From: Ken Hoke <hokey@clover.net>
>Subject: MFJ Equipment, is it good, bad or ????
>
>Hi Guys,
>How about Vectronics, is that equipment any better? Its supposed to be
>MFJ's better line. I'm about to buy an antenna tuner and don't want
>have
>to repair it right out of the box.
>73,
>Ken
>

Vectronics, old or MFJ, uses the same parts suppliers so you should
expect the same problems. When independent, Vectronics assembly quality
was good; now that it is in Mississisloppy, "caveat emperator".
Unless a recent change occured the big Vectronics tuner uses the same
Delrin rotary coil as the older MFJ-989C. The March 1997 QST reviewed
that tuner as the Tucker 3000....see for yourself.

For roughly $400 one could build a top quality tuner with an all ceramic
rotary inductor, caps with ceramic, not paper, insulation, etc.
Building should not be a lost art.

73 Carl KM1H

3249. Re: Alternator Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471b2da.189336810@news.atl.bellsouth.net>
Source record: 161595

On Mon, 17 Nov 1997 19:17:02 GMT, wdr@world.std.com wrote:

>Gary explained the whys of direct battery leads and fusing both,
>very well I thought, which is what I expect with Gary,
>but he ended with a dig which I don't expect outside of r.r.a.policy:
>
>> Come on, this is DC, it isn't that hard.

That was in response to the idea that if the fuse *blows*, all vehicle current would flow through the radio. That's wrong of course. That's why there *is* a fuse.

>But the ground loop is small-signal AC with a DC offset of (almost)
>ground, it's NOT simple DC, and thus not at all obvious. Thinking
>about small-signal voltage drops along ground being modulated by the
>other loads is hard to get used to... although its good preparation for
>reading your explanations of how (not) to lightning protect a station,
>as then you're dealing with LARGE signals that have both DC and RF
>qualities (all the current may go one way most of the time, but the
>rising edge is fast enough it sees RF impedances, etc).

Yep, that's the subtle part.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3250. Re: SGC Autotuners in dipole configuration

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471b3c5.189571709@news.atl.bellsouth.net>
Source record: 161596

On Mon, 17 Nov 1997 09:11:14 -0500, John Ackermann
<john.ackermann@daytonOH.ncr.com> wrote:
>Hi Gary --
>
>Good advice, but I've already tried it. I have a choke balun at the
>input to the tuner, with both the feedline and the control cable
>choked. I also had the same problem when I first tested the tuner, in a
>much more "normal" configuration of a random wire worked against a
>modest (eight, 8 foot ground rods) ground system and a very different
>length of feedline than I'm using now. At the time, I wrote that off to
>the lack of a ground on the rig, but with the new installation the rig
>is reasonably well grounded for RF.
>
>When next it's tower climbing weather (18 degrees here this morning) I'm
>going to add several ferrite sleeves at the top of the coax and control
>cable (in addition to the choke coils that are already there). If that
>doesn't solve it, I'm probably going to have to figure out a different
>antenna configuration to try.

That's a good idea. If a good choke at the feedpoint doesn't solve the
problem, then you must have induced pickup. Changing the antenna
and feedline relationships is what you have to do to solve that.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3251. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471b5da.190104719@news.atl.bellsouth.net>
Source record: 161597
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 17 Nov 1997 19:33:04 +0000, philip de cadenet <phil@two-way.demon.co.uk>
wrote:
>>But I'm not so sure it is a terrible idea for little used
>>bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
>>cause many problems (operation at night is another matter). And it might
>>drum up some activity on other little used bands (such as those at upper
>>UHF) in a way that's less boring than just putting up a beacon. It could
>>easily get out of hand, though, especially if it were done on an active
>>band.
>
>Hi Gary,
>Topband may be dead during daytime in the US but not here in europe.
>I think as they've expanded the AM band down to 1700 for commercial
>broadcasters in the US, maybe they should consider offering 1700-1800
>for low power (10w) licence exempt hobby broadcasting.
>How you'd expect everybody to stick to 10w, I really don't know:-)

That area is still filled with older cordless phones, but they aren't sold
anymore, so that should be a declining usage. That'll eventually leave
that segment vacant. Maybe you have found a new use for it. (I know
hams would rather have it as an expansion of 160m, but we aren't
filling what we've got now, so it would be hard to justify increasing
160m by 50%.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3252. Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: n7lxo@olympus.net
Message-ID: <34721611.11888461@news.olympus.net>
Source record: 161598

I am interested in building or buying an effective RDF unit for use
principally in downed or otherwise active aircraft beacon location.
It would also be used for training and rabbit hunts.

Our ARES unit currently is using L-Per units owned by the local
authorities but I am sure there are probabaly more effective units
available or buildable.

Have seen literature on Russ Andrew's (K6BMG's) SuperRDF but have
never seen one.

Can anyone provide comments on units you have used? Comparisons would
be especially useful in arriving at a decision.

If you want to part with an existing unit, please let me know as
inputs received may cause me to consider buying your unused unit.

Though I'm sure others may be interested in your responses, please
send e-mail direct as I don't regularly have access to this forum.

TNX eg 73, Chuck
+--+
Charles W. O'Hara n7lxo@olympus.net
+--+
"...the various races of humankind lend a composite
harmony and beaty of color to the whole. Let all
associate, therefore, in this great human garden even
as flowers grow and blend together side by side
without discord or disagreement between them."
---Advent of Divine Justice, p. 37
+--+

3253. Re: wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: bill kotarski <bkotarsk@genesee.freenet.org>
Message-ID: <34722037.2BCD@genesee.freenet.org>
Source record: 161599

Dave wrote:
>
> I thought CB and 2 meters were the same!

The 2 meter band started with the NO-CODE licensing

>
> TWhite8611 <twhite8611@aol.com> wrote in article
> <19971117200901.PAA11578@ladder02.news.aol.com>...
> > i am looking for a mobile radio that has both cb and 2 meter. if you
> know of
> > any company that manufactures them please email me.
> >
> > thanks.
> >
> > tim white
> >

3254. Henry 2K HF AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: STAN <stan@nospam.net>
Message-ID: <64sdoj$hl2@bgtnsc03.worldnet.att.net>
Source record: 161600

I have an opportunity to pick up one of these for $250. It has New 3-400 tubes and appears in good condition. Anyone know the expected power out and duty cycle on one of these? Should I expect performance similar to my KNWD TL-922A? I'm just not familiar with the amp or the tube. Tnx in advance for any useful input. Stan/KB8JLV

--

THIS SIG FILE IN PLACE FOR NEWSGROUP POSTING ONLY. MY OUTGOING EMAIL HAS CORRECT ADDRESS.
TO RESPOND TO NEWS GROUP POSTINGS DO AS FOLLOWS:
CHANGE ADDRESS TO: KB8JLV@worldnet.att.net

3255. Re: wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Dave <themwf@erols.com>
Message-ID: <01bcf46e$76c47e20$4633accf@themwf>
Source record: 161601

I thought CB and 2 meters were the same!

TWhite8611 <twhite8611@aol.com> wrote in article
<19971117200901.PAA11578@ladder02.news.aol.com>...
> i am looking for a mobile radio that has both cb and 2 meter. if you
know of
> any company that manufactures them please email me.
>
> thanks.
>
> tim white
>

3256. If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.edbda89f3719b2e9898e3@news.planet.net>
Source record: 161602
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

```
FCC Enacts Internet Morse Code Requirement
--- ------ -------- ----- ---- -----------

The FCC, under pressure to clean up the Internet, especially after the
Communications Decency Act provisions regarding Internet content
regulation were stricken as violating the U.S. Constitution, has
decided instead to require a Morse code requirement for Internet
users. Citing the success of the Amateur Radio Service and the general
belief that its requirement for operators to pass a Morse code
proficiency exam and other technical requirements, has kept the A.R.S.
"clean", the FCC will enact a 5 word-per-minute requirement for all
Internet users. They are leaving open the issue of whether there
should be a "codeless" class of Internet user and are soliciting
comments on this proposal.

Persons wishing to develop a web site having only links to other web
sites having links to other web sites, and so forth, must pass a 13
word-per-minute test and demonstrate proficiency in HTML, the Internet
authoring language.

Persons wishing to develop web sites that have actual content, as
compared to just links to other web sites, must pass a 20
word-per-minute Morse proficiency test, demonstrate proficiency in
HTML and the Java programming language, and show that they have
mastery of at least one human language, such as English.

The FCC, which lacks budgetary authority to implement the testing
program, has stated that it intends to create Volunteer Examiner
programs for Internet applicants.

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---------------------------------------------------------------------

Note for the humor-impaired: this is satire. Please do not read this
if you are not properly trained and certified in satire.

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3257. Re: Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: n7lxo@olympus.net
Message-ID: <347220f7.14676948@news.olympus.net>
Source record: 161603

I should have mentioned below that I would like information on
performance and satisfaction with various models of the SuperDF units
if you can provide. 73

n7lxo@olympus.net (Charles O'Hara) wrote:

>I am interested in building or buying an effective RDF unit for use
>principally in downed or otherwise active aircraft beacon location.
>It would also be used for training and rabbit hunts.
>
>Our ARES unit currently is using L-Per units owned by the local
>authorities but I am sure there are probably more effective units
>available or buildable.
>
>Have seen literature on Russ Andrew's (K6BMG's) SuperDF but have
>never seen one.
>
>Can anyone provide comments on units you have used? Comparisons would
>be especially useful in arriving at a decision.
>
>If you want to part with an existing unit, please let me know as
>inputs received may cause me to consider buying your unused unit.
>
>Though I'm sure others may be interested in your responses, please
>send e-mail direct as I don't regularly have access to this forum.
>
>TNX eg 73, Chuck

+--+
Charles W. O'Hara n7lxo@olympus.net
+--+
"...the various races of humankind lend a composite
harmony and beaty of color to the whole. Let all
associate, therefore, in this great human garden even
as flowers grow and blend together side by side
without discord or disagreement between them."
---Advent of Divine Justice, p. 37
+--+

3258. Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Tracy Hooker <thooker@psl.nmsu.edu>
Message-ID: <3472311A.F5598263@psl.nmsu.edu>
Source record: 161604
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Dear netters,

I just bought a KW TM-7VA, and am having mixed feelings. It has absolutly great sounding RX and TX audio, and is pretty easy to use. Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is great, programmable setup (PM) memory is very handy... Some of my gripes are...

Buttons not lit up on sides and bottom of control panel. Makes it hard to hit the right one in the dark.

Display hard to see in the daylight in my car. I tried all display settings, and cant get a 'comfortable' display. To me, this is very important. Display is great at nite.

Only 4 programmable buttons below screen, would like to be able to change their function (other than the 2 presets that are allowed).

Why should I have to adjust the display when I go from night time to day time? I think this is very inconvienent. It needs some sort of auto dimmer feature.

I personally would rather have a MR/VFO button, rather than two. That would free up one of the buttons on the front panel, and the mic.

CONCLUSION:
I am thinking of sending it back tomorrow, and upgrading to a Yaesu FT8100. I have an FT900, and the display is absolutely fabulous.

I would like the nets' comments. Do other owners of the KW share my feelings, or is everybody happy with the display? Does the Yaesu have some other quirk I am overlooking? One thing I would really like is remote control, the ability to change frequencies remotely, while operating cross-band repeater. Does the 8100 have that?

Thanks,
Tracy KA5ECS

3259. Re: Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <64tgv0$ebb@mtinsc03.worldnet.att.net>
Source record: 161605

We live near the mountains, and I have always heard that the
L-per units and other units using electronic switching were
pretty useless, due to the bad multipath problems.

People who search in the mountains use Yagis with attenuators.
I know that the local mountain rescue group uses that system,
but even that requires some experience and judgement, so that
a reflection doesn't send you on a wild goose chase. I have
done a fair amount with that system, and it works well,
if you have the experience.

I know that there is an active foxhunting group in Denver,
but I am not sure what equipment they use there.

Richard Ferguson, Boulder Colorado
KA0DXM

Charles O'Hara wrote:
>
> I am interested in building or buying an effective RDF unit for use
> principally in downed or otherwise active aircraft beacon location.
> It would also be used for training and rabbit hunts.
>
> Our ARES unit currently is using L-Per units owned by the local
> authorities but I am sure there are probabaly more effective units
> available or buildable.
>
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> never seen one.
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>
> If you want to part with an existing unit, please let me know as
> inputs received may cause me to consider buying your unused unit.
>
> Though I'm sure others may be interested in your responses, please
> send e-mail direct as I don't regularly have access to this forum.
>
> TNX eg 73, Chuck
> +---+
> Charles W. O'Hara n7lxo@olympus.net
> +---+
> "...the various races of humankind lend a composite
> harmony and beaty of color to the whole. Let all

> associate, therefore, in this great human garden even
> as flowers grow and blend together side by side
> without discord or disagreement between them."
> ---Advent of Divine Justice, p. 37
> +--+

3260. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-1811971753580001@sl8.midtown.net>
Source record: 161606
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <3471b5da.190104719@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) wrote:

> On Mon, 17 Nov 1997 19:33:04 +0000, philip de cadenet
<phil@two-way.demon.co.uk>
> wrote:
> >>But I'm not so sure it is a terrible idea for little used
> >>bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
> >>cause many problems (operation at night is another matter). And it might
> >>drum up some activity on other little used bands (such as those at upper
> >>UHF) in a way that's less boring than just putting up a beacon. It could
> >>easily get out of hand, though, especially if it were done on an active
> >>band.
> >
> >Hi Gary,
> >Topband may be dead during daytime in the US but not here in europe.
> >I think as they've expanded the AM band down to 1700 for commercial
> >broadcasters in the US, maybe they should consider offering 1700-1800
> >for low power (10w) licence exempt hobby broadcasting.
> >How you'd expect everybody to stick to 10w, I really don't know:-)
>
> That area is still filled with older cordless phones, but they aren't sold
> anymore, so that should be a declining usage. That'll eventually leave
> that segment vacant. Maybe you have found a new use for it. (I know
> hams would rather have it as an expansion of 160m, but we aren't
> filling what we've got now, so it would be hard to justify increasing
> 160m by 50%.)

With cordless phones, as with any old technology, people will junk the old
to get the new. Maybe in 40 years people will collect those old cell
phones, but it's not something we should worry about now. The idea of
setting aside 1700-1800 as a micropower broadcast band is the best I've
heard yet, and it has several advantages.

*It's right next to the existing AM broacast band-no major retooling of
general coverage recievers would be needed.

*It has local coverage.

With the Dunifer case going against the FCC, this is a great idea for
hobby broadcasting. Even Dunifer doesn't deny the FCC's right to license
broadcasters; maybe these new hobby broadcasters could be licensed as
hams, with ham callsigns, and under a revised legal code for hams. I know
that some pirates will whine about losing stereo capability with FM, but
FM is way too crowded as it is. In fact, I'll post this to

alt.radio.pirate and see what response I get there.

3261. Re: icom dual band transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <34724EE0.605C@hevanet.com>
Source record: 161607

john/carolyn baldwin wrote:
>
> For Sale
> New still in the box. ICOM dual bander 2 meter 440 mghz transceiver with
> larson dual band antenna. $450.00 for both.
> Located in Indianapolis, Indiana
> kc9fc John Baldwin

Will you trade it for a piece of HP test equipment with a Tektronix
probe?

--
Please remove & from return address before replying.

3262. FS: HTX-202 $115

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Larson <dlarson@virtualmt.com>
Message-ID: <64tlv1jbo1@newssvr04-int.news.prodigy.com>
Source record: 161608

2 meter handheld transceiver - HTX-202
This radio is in very clean ,looks and works like new, low air time,
comes with the original eqipment & manual in the original box. I have
upgraded to a base station and no longer need this unit. I'm in a hurry
to sell it. $115 O.B.O. Please contact me ASAP.

Don larson
dlarson@virtualmt.com
day: 800-595-8903
eve: 406-388-1997

3263. Wanted:UHF GE MASTER II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: rh <rh@dragg.net>
Message-ID: <34725B39.933DFE5B@dragg.net>
Source record: 161609

I would like to buy a GE Master II UHF. If you have one please let me
know.
Also need paperwork on how to convert to a repeater.
73 Ron

3264. Re: TS- 940S Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34725593.7FF3@onramp.net>
Source record: 161610

michael ferraro wrote:
>
> I am in process of fixing a TS940S for a friend...it started off with no
> receive, which I repaired by replacing components in the AVR board...now
> receive works very good but now the problem is that it is blowing the
> transmitter driver transistors
>
> the voltage is correct coming out of the AVR board....i think someone told
> me or i read somewhere that Oscillations can creep in and destroy these
> transistors..
>
> any help would greatly be appreciated
>
> mike , k6zsr

My suggestion is let someone else blow them up (fix it for you). I
repair them all the time and still manage to blow up a set every so
often. That circuit is VERY touchy.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3265. IBM 3191 for packet radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: rexstout@ptld.uswest.net
Message-ID: <rexstout-1811971946220001@adialup176.ptld.uswest.net>
Source record: 161611
Cross-posted to: comp.terminals,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have an unused 3191 terminal sitting around, and since I hope to get my ham license soon, I decided to try to find a use for it. What I want to do is make a harware converter for ASCII<->EBCDIC that would allow me to use the 3191 as a packet terminal. It may also be necessary<sp?> to make the converter/TNC appear to be an IBM mainframe to the 3191. What I need to know is how to make the ASCII-EBCDIC converter, where to buy/how to make a cheap EPROM programmer, what TNC to use with the 3191/converter and then how to make it all work without exploding. Any ideas?

-JR http://members.tripod.com/~jrollins/index.html
http://www.geocities.com/Area51/Lair/1681/

3266. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <3477e3b5.12920236@news>
Source record: 161612

On Tue, 18 Nov 1997 06:30:15 -0500, Zuma <zuma@bigfoot.com> wrote:

>>>who wants to listen to a bunch of old farts
>> >talking about how great their rig is and what the good ole days were like
>> >when they didn't have all these nocode techs? On top of that, a night
>> >listening to the chaos on 3950 and anybody would be scared away from
>> >hamming.
>>
>> You forgot to mention the old fartz discussing their various
>> operations and medical problems.
>>
>> --
>> Larry Gamache N2YMJ
>>
>I thought it was just me but I couldn't wait to gewt my tech license
>years ago...just to get on the air!!!!
>I thought I'd get my feet wet with two meters then go the General and
>beyond. After listening to the crap on VHF and like you guys say 75
>meter phone nazis and the infamous 20 meters, I said, what the hell kind
>of hobby is this? I wish there were still some interested in the pure
>fun of contacts and shooting the breeze, but these contests and white
>supremacists are driving me crazy!!!. The irony of it all is that I just
>bought a new house. The seller is a ham operator and is leaving an 80
>foot tower for me!!! I don't know whether to keep it up or sell it!!
>Sorry to butt in here...just my 2 cents.
>
>Zuma KB2KKO

Sadly, Ham Radio is not what it could be. There are some misinformed,
some ignorant, and some truly arrogant people involved in the
"service" now who are ruining it for the majority of enthusiasts who
really enjoy radio and all it can offer.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3267. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <3476e2ab.12653767@news>
Source record: 161613

On Mon, 17 Nov 1997 21:01:43 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:

>If you've ever taken the time to listen to pirate freqs, you'll find that >the vast majority of pirates do exercise common sense and self restraint. >But I do admit that hamming seems to attract a subset who just want to >spew. If the more responsible hams would crack down on these clowns (it >seems that most hams just let them rampage unimpeded) then the FCC might >be more open to allowing hams to broadcast. BTW, most pirates play music >anyway, although there is a certain subset who want to express unorthodox >political/religious views.

How would you suggest we "Crack down on these clowns?" Should we go to their houses and tell them to shut up? In this day and age, that would probably be a good way to get shot.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3268. THINGS-FOR-SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <347285A6.74AD@mail.tco.net>
Source record: 161614

```
This is a multi-part message in MIME format.

--------------26F98053A67
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACHED;

--------------26F98053A67
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE1.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S38-B Hallicrafters Good, Works ok. 30.00 U SHIP

S94 Hallicrafters rust on front panel..parts 15.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz plug-in. 175.00 U SHIP

Extra plug-ins below are $50.00 ea.
50-100 Mhz
3.6-4.2Ghz
5.9-6.6Ghz
10.7-11.7Ghz

Drake R4, R4B, T4X(rough shape),T4XB,garage full of smaller
stuff.What do you need? May have it.

No sockets or chimnely, or hi-power components.
Parts, switches, tubes......Call or E-Mail info.

Lots of TVRO equip. LNA,RX,D/C,Dish Drives&controles.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX.

K6AAW CN80
Larry Murdoch
```

14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523 home
916-51-K6AAW cell

--------------26F98053A67
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="TVRO.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

HP-616 sig. gen. 3.7-4.2ghz tvro band. $ 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. 175.00 U SHIP
Sysrtron-Donner Model 5000 mainframe only. 100.00 U SHIP

Extra Plugins below are $50.00 ea.
50-100Mhz
3.6-4.2Ghz
5.9-6.6Ghz
10.7-11.7Ghz

LNA's 120 deg used 1ea. 15.00 U SHIP
LNA's 100 deg " 5ea. 20.00 U SHIP
LNA's 85 deg " 2ea. 25.00 U SHIP
LNA's 80 deg " 2ea. 25.00 U SHIP
ALL 10 LNA's 10ea. 200.00 U SHIP

Drake down/conv. 324,240,240a ect. sealed type 40.00 U SHIP
Drake down/conv " " " early type 30.00 U SHIP
Uniden down/conv UST 1,2,3000 ect. sealed type 35.00 U SHIP
TOKI, ASTRON,MAXUM, down/c sealed type 35.00 U SHIP

IR remotes for GI-2100E, new,other misc. remotes. 15.00 U SHIP
Dish drives, and controllers misc. other tvro stuff
What do you need?

Drake ESR524 and APS524 twins, block type. Very nice! 100.00 U SHIP
Includes IR remote.

Misc Drake receivers with picky problems,,Parts,,Ea. 20.00 U SHIP

Please include ZIP code with E-MAIL so I can figure UPS.
K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080

larrym@tco.net
916-529-3523
916-51-K6AAW cell

--------------26F98053A67--

3269. Re: Comments on TS50 ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <34725971.782D905C@ibm.net>
Source record: 161615

N3BJ wrote:
>
> Would be interested in comments on the CW performance of the TS50 by Kenwood.
> Comparisons to the IC706 and other small HF rigs appreciated.
>
> Thanks,
>
> Alan, N3BJ

I kind of found that the Yaesu FT900 is a clearly better
rig.

Reasons:
1) Construction is clearly more rugged. The 900 is in a
solid aluminum heat-sink chassis. Very well built.
2) The 900 has a very good built in antenna transamatch.
The Kenwood does not; it does have a pricy, and bulky,
external unit as an add-on.
3) The 900 has actual knobs and switches for most functions,
whereas the Kenwood has various layers of menus that are
hard to remember, and not nearly as handy to access.

These were my considerations when I bought my 900, which I
have been very pleased with. YMMV, hi.

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my
Grandfather...
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that
the White House bought new china.
Now that Clinton is President, people are complaining that
China has bought the White House."

3270. FS: Packet TNC200 (UK)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Dave Evans <Dave@devans.demon.co.uk>
Message-ID: <Mz0sVPApNfc0Ewb8@devans.demon.co.uk>
Source record: 161616

FS: TNC200 TNC plus a TNC200 clone. Both working

Not sure what the going rate is, but not expecting a King's ransom - any offers?

Dave
GW4GTE QTHR

3271. Yaesu FT757GX II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Aveiro <username@mandic.com.br>
Message-ID: <64sp6u$9og$1@news.mandic.com.br>
Source record: 161617

I am looking for a very good condx. FT757Gx II
If you know a adress of dealer in South America (adress,home page or
e-mail).

Please email me. aveiro@mandic.com.br

Thank You.

3272. Re: Sale: KPC-3 Packet Modem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Chip Andrews <cla10@juno.com>
Message-ID: <01bcf45f$0c6494c0$5e00a8c0@lich201ntb>
Source record: 161618
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

> KPC-3 Packet modem for sale - $75 NEVER USED - STILL IN BOX.
>

Please send replies to:

cla10@juno.com

Thanks

3273. Re: FT-840 computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971118211500.QAA07959@ladder01.news.aol.com>
Source record: 161619

In article <64qbl1$d2v$1@news.duke.edu>, jkk@galactose.mc.duke.edu (John Kuzenski) writes:

>f you're using a computer to control your FT-840 HF rig,
>I'd like to hear from you. I'm interested in what software
>people are using to do the computer-control. Thanks!
>

Hi Ken, I'm not using a FT-840, but a FT-900 whcih is close enough for conversation.

I use an interface from JBI Products to take the sigs from the rig to the RS-232 port. I use Log-Eqf for my logging program and that has a primitive rig control for Yaesu's built-in. The same program has an excellent program for controlling Kenwood radios.
The rig automatically inserts the frequency and mode into the appropriate fields within the logging program so I don't have to. Another thing it does is while is while I'm tuning the bands it changes the rig to the appropriate mode for the frequency that I tune to.

Also use another program called FT-990 written by Robert E. Cartier - KD1JG for memory management. With 100 memories in the rig, manually keying them in or changing them can be tedious. It will control all the features of the the rig, but I prefer turning knobs!. ;-)

Also have a PK-232MBX in-line that does all the digital modes for me.

There are alot of other programs available that do the same things but these are what I use!

Happy hamming ..... Dwight

3274. NEED WILSON 2516 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: wendy327@aol.com
Message-ID: <19971118221601.RAA13858@ladder01.news.aol.com>
Source record: 161620

Hi, I need a Wilson 2516 and a 2510 manual or a copy of the schematic. Will pay money or be indeated to you forever. Can be faxed to me also. Thank you.

Doc
K9RNC
Wendy@aol.com

3275. Drake TR-7/R-7 System For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: jackwy@clark.net
Message-ID: <64t44t$833@clarknet.clark.net>
Source record: 161621

Drake TR-7/R-7 System For Sale. Includes:

TR-7 Transceiver with NB-7 Noise Blanker, Fan, WARC Band Capability,
500 Hz and 1.8 KHz Filters. Modified by Drake with surge
protection and other updates. Covers all ham bands 160 to 10
and has general coverage receive from 100 KHz to 30 MHz.
200 Watts Transmit Power

PS-7 Heavy duty power supply for TR-7

RV-7 Remote VFO for TR-7

SP-7 Speech Processor for TR-7 (also has phone patch and tape
recorder inputs)

Matching Drake Desk Mike(7077) for TR-7

R-7 Receiver with NB-7 Noise Blanker, 500 Hz and 1.8KHz Filters.
Also wide filter for AM. Covers from 100 KHz to 30 MHz.

Matching Speaker (Matches TR-7 and R-7)

Cables for connecting TR-7 and R-7 as system

Service Kit for TR-7 (could probably be used for R-7 also - not sure)
includes board extenders, tuning tools, etc.

Operating manuals and Service Manuals for both the TR-7 and R-7

Prefer to sell as system only. Asking $1000.00 for whole system.

Shipping and Insurance NOT included in price.

Contact John WB3ICL 5-9 PM EST at 410-987-5288
or email to jackwy@clark.net

3276. TS- 940S Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: michael ferraro <ferraro@sprintmail.com>
Message-ID: <64t4v7eub1@newsfep1.sprintmail.com>
Source record: 161622

I am in process of fixing a TS940S for a friend...it started off with no receive, which I repaired by replacing components in the AVR board...now receive works very good but now the problem is that it is blowing the transmitter driver transistors

the voltage is correct coming out of the AVR board....i think someone told me or i read somewhere that Oscillations can creep in and destroy these transistors..

any help would greatly be appreciated

mike , k6zsr

3277. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: BF <burt@innocent.com>
Message-ID: <34723734.AA2FBA35@innocent.com>
Source record: 161623
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

larryc@northwest.com wrote:
i refuse to purchase software that contains innumerable bugs. having

> worked at microsoft as a contractor some years ago taught me to remain
> with something that works. everything i own works with ver 3.11

The word asshole was invented for people like the above.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call In Massachusetts babysitters can kill the babies,
K1OIK U.S. Senators can drown their girlfriends and
Cape Cod gay Congressman can attack 16 year old boys.

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3278. Re: mods ts-570d

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Tim Payne <tpn6draNOSPAM@mitec.net>
Message-ID: <34724942.44C2B471@mitec.net>
Source record: 161624

Miguel Silva Costa wrote:

> Hello !!!!
>
> Anyone knows any modification to make the Kenwood ts-570d
> transmit
> from 500khz...30Mhz....?
>
> TNX

There's one on WWW.QRZ.COM.

3279. FS pro26,pro34,pro26cpu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Mike Elders <mrelders@whitemtns.com>
Message-ID: <34724DC9.D0D3B021@whitemtns.com>
Source record: 161625
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.misc

pro26 handheld scanner with full coverage 25-1300 mhz, no gaps, it has the cpu upgrade. 50 channels per second $300.00+shipping

pro34 handheld scanner, full 800 mhz coverage possible with mod. $175 + shipping

pro26 cpu chip.....$68. + shipping

email if interested..mrelders@whitemtns.com

3280. ? about Icom IC-751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Michael Ryan <WO4J@worldnet.att.net>
Message-ID: <64tj0e$a35@bgtnsc03.worldnet.att.net>
Source record: 161626

Does anyone know where the tuning pot is for adjusting the cw tone
in the 751A. Here is what the owners manual says.
(Close the CW key and adjust R374 for a suitable tone.Refer to
SECTION 13-2 BOTTOM VIEW for the adjustment location.)
I have look all over for that adjustment and cannot find it anywhere.
Does anyone have any input on this one ? Please E-mail to
WO4J@worldnet.att.net.
thanks,
Mike

3281. WTB: Ten Tec Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcf3f7$58ee1180$02cbf2ce@william>
Source record: 161627

I need the ssb or cw filters for a Ten Tec Corsair, Paragon, or Omni .

William Lee N5WRX

3282. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <3472416F.72B7@radio.net>
Source record: 161628
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Steve (KF2TI - Landing, NJ) wrote:
>
> FCC Enacts Internet Morse Code Requirement

LOL. :-)

Will posting to internet newsgroups need 5 WPM?
Anyone else wish to contribute comments to the next hearing?

Amor Powers

3283. SM220 questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: TBrown <browntl@concentric.net>
Message-ID: <347265B5.77E0@concentric.net>
Source record: 161629

I just picked up a Kenwood SM220 w/BS8 adapter. I would like to use it in both xmit and rcve monitor modes and switch it between my TS430S and my SP600JX17/Viking Ranger. Has anyone seen articles anywhere about setups for such usage or other useful mods to make it useful for other purposes? Any hints or info is surely appreciated. Thanks.
Terry (KA5IHV)

3284. Re: What code key to start?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <64qm85$124@canyon.sr.hp.com>
Source record: 161636

Carl Gibbs (cgibbs@freenet.columbus.oh.us) wrote:

> what would be a good starter code key that wouldn't
> feel like trash once i learn what i'm doing?

I don't know if you can get them any longer, but the ubiquitous
J-38 is probably the best handkey, particularly if you put a
pokerchip under the knob. See if Fair Radio Sales has any left -
they're located in Lima, Ohio.

Come to think of it, this is probably a "boatanchor" item with
a ridiculous price tag.

73 from K6LTS
Don
donrm@sr.hp.com

3285. YAESU 5200 IS SOLD!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <64qprr$mdh@bgtnsc03.worldnet.att.net>
Source record: 161637

Thanks for all the replies but the yaesu duel band mobile
was traded for some other ham gear thanks..

3286. Re: HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf3c6$3ab13f20$0b8a92d0@bitnet.bit-net.com>
Source record: 161638

Mmmm, that was another thing my Elmer taught me - use your eyes, ears, and nose first to troubleshoot - Look for bad solder joints, arcing, connections shorting out against one another or the chassis, Listen for sounds of arcing, burning, stuck relays, certain sounds in the receiver speaker, etc., and Sniff for evidence of burnt insulation, caps, etc. (each is unique). Thanks for the reminder, Gary! Sure will be nice to have time later this Winter to play a little inside a rig again with a new local Elmer! DavidC

> And I want to add another thought. Many of us are too quick to
> suspect the active device. That was a reasonable thing to do in the tube
> days, but solid state is very reliable. More likely to fail today would
be
> an electrolytic cap, or even a poor solder joint, rather than an active
> device (unless the unit has been subjected to gross abuse). You should
> be able to make measurements on the operating circuit and get a clue
> whether the problem is the device or something else in the circuit.
> Gary

3287. Re: 1 KW HF Automatic Antenna Tuner Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3470fe51.7546881@news.crosslink.net>
Source record: 161639

On 17 Nov 1997 23:32:01 GMT, "Roger Palmer" <rpalmer@islandnet.com>
wrote:
> I have come across a naval surplus tuner using
>motor driven roller inductor and vacuum variables - this would be perfect,
>but the current owner doesn't want to sell.

Hey Roger,

Since you're a nautical type, run up the jolly Roger, and Shanghai the
tuner.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3288. Re: What code key to start?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <347103e2.53016673@news.cybercomm.net>
Source record: 161640

Vibroplex now has a hand key.
Can't go wrong with a good vibroplex!
...Dave

On 14 Nov 1997 09:19:03 -0500, cgibbs@freenet.columbus.oh.us (Carl
Gibbs) wrote:

>
>just wondering.....
>
>what would be a good starter code key that wouldn't
>feel like trash once i learn what i'm doing?
>
>don't want to spend a fortune but appreciate quality.
>
>thanks for the info.......
>
>
>--
>C. W. Gibbs <cgibbs@freenet.columbus.oh.us>
>------------ "Laziness Breeds Efficiency" -------------
>
>Psalm 119:112

3289. Re: Charging GelCell - Additional Clarification Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf3d3$1700aae0$0b8a92d0@bitnet.bit-net.com>
Source record: 161641
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Well, now that my shack is in the basement, that should be easy! :-)
Now, keeping me at 77 deg F is another issue.
Thanks & 73! DavidC AA1FA

> I agree with all of the above but would add that keeping the battery
> below 77 deg F is also critical to the battery life.
> John Trolinger N3ZKK and Jane N3ZXO

3290. Antennas, Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: fstsnap@aol.com
Message-ID: <19971118041200.XAA05291@ladder02.news.aol.com>
Source record: 161642

Check out our website if you get some free time, we update on an almost daily basis. We ship worldwide for $4 shipping. Carry tons of antennas and extension speakers go like there is no tomorrow..Thanx..dave

http://members.aol.com/fstsnap

3291. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <64r4es$dm9$1@server.cntfl.com>
Source record: 161643
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

abby@digitalcox.gov wrote:

>and just remember, "nothing" is illegal until you're caught.

>(a concerned atty)

My kind of attorney

3292. FS ICOM 775DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: JB <jb@mail.org>
Message-ID: <3470EC34.2A180BA8@mail.org>
Source record: 161644
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have an Icom 775 DSP with both opptional CW filters and SSB filters. Serial number is 1948, and this "like new" unit has the voice synth and high stability crystal unit. I will sell this excellent radio for $2750 OBO. I also have the SP-20 and SM-20 that I will sell to the purchaser of the 775 DSP or to someone else if the entire package is not taken. My apology if you were one of the ten or so hams who responded to my original post about a month ago. My computer disk crashed, and my stored data was not recovered. Prefer local delivery near Roswell, GA, but will ship at buyers expense. I want to sell this equipment by this weekend, so email me or call 770-998-0111 between 7PM and 11 PM.

3293. Forsale: ft890at 700$

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: kovar <k0var@inav.net>
Message-ID: <01bcf3e2$db0927a0$e36b78c7@kovar.inav.net>
Source record: 161645

```
FT-890at $700 to first sincere caller.
319-360-1020 or 319-378-9852
Jack Kovar
k0var
Iowa
```

3294. mod on ICOM 706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf3ea$a5081b40$6fea31ce@default>
Source record: 161646

Any body that have info to open up the radio??
I want to TX on other Freq.

Emil ZS6EGB
Email : ZS6EGB@NETACTICE.CO.ZA

3295. Extension Speakers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: fstsnap@aol.com
Message-ID: <19971118040900.XAA04897@ladder02.news.aol.com>
Source record: 161647

Anyone have a use for a small compact extension speaker for any of your units? We sell these at all the hamfest in the local Va and Md. area and sell them like gangbusters. There $10 a piece plus $4 shipping regarless of location..check out http://members.aol.com/fstsnap and click on the extension speaker ad, shows a pic and specs and so..we offer quantity discounts..people usually buy 2 or 3..check it out..just got 150 in. Also, they have a lifetime guarantee, if it breaks, send it back and we'll send you a new one....geeshh..take care dave

Oh and if you order 5 or more, we'll give ya one free..

3296. FS: Eimac 4CX1000A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <64rfm2$1dt$1@sparky.wolfe.net>
Source record: 161648

Eimac 4CX1000A For Sale: $100 or BO

A local radio service business has shut down. The tube has
seen limited use and still good.

Craig Siegenthaler
612 So. 14th. Ave.
Yakima, WA 98902

509-453-5492

3297. Re: wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: gkd@bigwpi.WPI.EDU
Message-ID: <64r7l0pvq1@bigwpi.WPI.EDU>
Source record: 161649

In article <64qkf7$5oe@bgtnsc02.worldnet.att.net>,
John D Hall <KC7YJE@worldnet.att.net> wrote:
>
>Please let this be a joke.

Hey, at least he didn't ask for one that does crossband repeat :-)

>> i am looking for a mobile radio that has both cb and 2 meter. if you
>> know of
>> any company that manufactures them please email me.
>>
>> thanks.
>>
>> tim white
>
>
>

3298. Installation Hardware

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: fstsnap@aol.com
Message-ID: <19971118041400.XAA06694@ladder01.news.aol.com>
Source record: 161650

Anyone have any need for mobile installaion hardware? Butt connectors, splices, tee taps, tape, wire ties of all sizes? dissasembly tools(for your vehicle). Screws, washers you name it?

Drop us a line at fst.inc@mci2000.com for inquiries,

FREE vehicle wire color chart for your vehicle with every order, specify type of vehicle and year..

Dave

3299. FS: GR 916A RF Bridge

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <64rfu6$1dt$2@sparky.wolfe.net>
Source record: 161651

For Sale: General Radio 916A RF Impedance Bridge $200 or BO

This unit is in excellent condition. Measures Z from 400 kHz
to 60 MHz.

Craig Siegenthaler
612 South 14th. Ave.
Yakima, WA 98902

509-453-5492

3300. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf3de$4e1acdc0$0b8a92d0@bitnet.bit-net.com>
Source record: 161652
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

An attorney on the edge of being disbarred. What is illegal is illegal whether or not you are caught, it is only unprosecuted if you are uncaught, not legal. The law says stealing is illegal, it says nothing about it being legal if you are uncaught and unprosecuted. What are they teaching in law schools these days, besides how to destroy one of the last civilizations in the world? Sickening ... DavidC

> >and just remember, "nothing" is illegal until you're caught.
>
> >(a concerned atty)
>
> My kind of attorney

3301. FOR SALE: Kenwood 820-S HF Trans

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: joe42096@aol.com
Message-ID: <19971118100101.FAA26951@ladder02.news.aol.com>
Source record: 161653

Mint condition 200 Watt P-E-P output
both Digital freq.readout and Analog tuner.
This is a Hybrid model made only for 3-4 years.
Matching desk mike and all manuals.
160 meters - 10 meters
500Hz CW filter installed
17 meter WARC band installed (optional feature)

I have owned this radio since Sept. 96 I have never transmitted on it however I know that the Finals put out a solid 100 Watts as though they are new.
MAKE ME AN OFFER, MUST SELL (for college tuition)

at: Joe42096@JUNO.com

3302. Drake TR-4C & matching speaker/PS - $290

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: emuldune@aol.com
Message-ID: <19971118041501.XAA06803@ladder01.news.aol.com>
Source record: 161654

I have an old tube Drake TR-4C transciever & matching speaker/Power Supply for sale - great shape - $290 Email if interested. thanks.

3303. Re: FOR SALE - Notebook Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ae4br@ix.netcom.com
Message-ID: <64rprg$fpl@dfw-ixnews12.ix.netcom.com>
Source record: 161655

Sorry it took a while to get back to this.. it has a 100meg harddrive.. the
stand drive for the t5200.

Don

In article <347039a7.8316095@news.fastlink.com.au>, barryo@XfastlinkX.com.au
says...
>
>ae4br@ix.netcom.com (Don) wrote:
>
>:>Frank <frank001@postoffice.worldnet.att.net> wrote:
>:>
>:>:Selling Epson 286 notebook computer. BW VGA display.
>:>:Works great for packet or logging
>:>:$250.00
>:>:Frank W6EV 818.352.4658
>:>
>:>Suggest you drop price to $50.
>
>:I agree Barry,
>:
>:I have a 386 Toshiba T5200 portable with 8 megs RAM, 14.4 fax/data/voice
>:modem/soundcard, that I will let go for $150.00.
>
>That sounds reasonable. What size hard drive?
>
>I bought a Sharp PC-6220 notebook when they first came on the market.
>80286 at 16 Mhz. 1 meg RAM, 20 Meg hard drive. VGA mono screen.
>It cost me $4,500. I sold it a few months later for $3,000.
>New 586/100 notebooks with 8 megs RAM, 540 meg hard disk, and colour
>screen were selling for $2,000 recently.
>
>Barry
>
>====================================
>To reply via email please remove the Xs from my
>return address.

3304. FS VHF MARINE RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <34717970.55C9@total.net>
Source record: 161656

FOR SALE MARINE RADIO

Midland model 50-150 ﷺEA RANGER -50 ﷺ
Brand new in original factory box with all instructions.
50 channel marine frequencies synthinsed. Complete with mic and DC cord.
25 watt full legal power on marine frequencies.

Priced at $75.00 funds.
Josh Kayson VE2JKK

3305. Re: Sperm Donors-$1000/week

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <347183de.486530@news.total.net>
Source record: 161657

On 17 Nov 1997 01:01:34 GMT, "Lin Vaughan" <kt4jt@firstsaga.com>
wrote:

>What Kind of CRAP is this??? Not for this News Group.

you will see same article in every single newsgroup...

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3306. MFJ Super Hi-Q Loop Queries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "Joseph R. Romanosky" <saywhat@erols.com>
Message-ID: <34718775.30579119@erols.com>
Source record: 161658

Anyone have any experience using the MFJ Super Hi-Q loop (10-30 MHz)
or the 40-15M version? I have one of the original AEA Isoloop antennas,
so
I have some experience using small transmitting loops....I am
considering
purchasing an MFJ loop, but would like some feedback from Hi-Q loop
owners first....

Also, any info on other manufacturers of small loops? My main goal is
to
get on 40 and 30 meters...since I already have the AEA loop covering
20-10...

thanks 73

de k3kn

3307. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <3471636B.22C4@thebizlink.com>
Source record: 161659
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Broadcasting was prohibited in the late 30's, at the same time modulated
oscillitors were ruled out on 5 meters.

Gary Coffman wrote:
>
> On Sun, 16 Nov 1997 14:29:37 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
> >That too. My point still stands, and that is that most hams are BORING, at
> >least on the air. The FCC prohibition on broadcasting by hams reduces most
> >hams to making small talk with buddies on air and engage in a sort of *my
> >dick is bigger than yours* race (figuratively speaking, of course). If
> >hams could broadcast programs to the listening public, more people would
> >want to be hams and more people would want to listen to SW. And to all the
> >hams who hate the concept, let me remind you that the first amateur
> >stations DID broadcast to the public. KDKA, KCBS and a handful of very
> >early broadcast stations were licensed as amateurs because there was no
> >law allowing for general broadcast licenses.
>
> Hams were allowed to transmit music up until after WWII. I don't remember
> exactly when it was prohibited, but there used to be a bunch of guys on 160m
> who played music to each other (sort of on the order of "Have you heard this
> one, Charley?" <scratch scratch>). And they held long winded full duplex
> conversations too. This was AM of course, and they worked split, and just left
> their transmitters on all the time. All this was prohibited, I've heard, because
> of fears by broadcasters of possible competition. I don't think anyone would
> take that seriously today, but apparently back then it was a real fear when
> many smaller broadcast stations were little different than a well equipped
> ham station.
>
> Many hams would scream if we did that today because the prohibition has
> become so ingrained. But I'm not so sure it is a terrible idea for little used
> bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
> cause many problems (operation at night is another matter). And it might
> drum up some activity on other little used bands (such as those at upper
> UHF) in a way that's less boring than just putting up a beacon. It could
> easily get out of hand, though, especially if it were done on an active
> band.
>
> That could get really nasty, especially with some of the political and religious
> views that could spew forth. But a little incidental music now and again,
> directed to another ham in a two way contact, or modulating a beacon, isn't
> such a terrible thing if done with a little common sense and self-restraint. Of
> course it's probably futile to expect common sense or self-restraint from a
> certain subset of amateurs. We could easily end up with all our bands sounding

> like 40m at night. Ugh.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

3308. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: kh6hz@anomaly.ideamation.com.nospam
Message-ID: <64s2v0$3fk@anomaly.ideamation.com>
Source record: 161660
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <01bcf3de$4e1acdc0$0b8a92d0@bitnet.bit-net.com>,
DavidC <davidc@bit-net.com> wrote:

>An attorney on the edge of being disbarred. What is illegal is illegal
>whether or not you are caught, it is only unprosecuted if you are uncaught,
>not legal. The law says stealing is illegal, it says nothing about it
>being legal if you are uncaught and unprosecuted. What are they teaching
>in law schools these days, besides how to destroy one of the last
>civilizations in the world? Sickening ... DavidC

Well Dave, I can tell you that the attitude is nothing new. Once
federal seizure laws started allowing law enforcement agencies to
seize property purchased with drug money, all the lawyers started
to advise their drug-dealing clients to lease, rather than buy,
that shiney new BMW.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3309. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <34716603.3B7C@thebizlink.com>
Source record: 161661
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Bryan Cowan wrote:
>
> In article <34707b17.109513667@news.atl.bellsouth.net>,
> ke4zv@bellsouth.net (Gary Coffman) wrote:
>
> > On Sun, 16 Nov 1997 14:29:37 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
> > >That too. My point still stands, and that is that most hams are BORING, at
> > >least on the air. The FCC prohibition on broadcasting by hams reduces most
> > >hams to making small talk with buddies on air and engage in a sort of *my
> > >dick is bigger than yours* race (figuratively speaking, of course). If
> > >hams could broadcast programs to the listening public, more people would
> > >want to be hams and more people would want to listen to SW. And to all the
> > >hams who hate the concept, let me remind you that the first amateur
> > >stations DID broadcast to the public. KDKA, KCBS and a handful of very
> > >early broadcast stations were licensed as amateurs because there was no
> > >law allowing for general broadcast licenses.

Don't blame the FCC for hams being boring. There a many interesting
things to talkl about. most choose not to. It's there own fault.

> >
> > Hams were allowed to transmit music up until after WWII. I don't remember
> > exactly when it was prohibited, but there used to be a bunch of guys on 160m
> > who played music to each other (sort of on the order of "Have you heard this
> > one, Charley?" <scratch scratch>). And they held long winded full duplex
> > conversations too. This was AM of course, and they worked split, and just left
> > their transmitters on all the time. All this was prohibited, I've heard,
> because
> > of fears by broadcasters of possible competition. I don't think anyone would
> > take that seriously today, but apparently back then it was a real fear when
> > many smaller broadcast stations were little different than a well equipped
> > ham station.

Music QSO's still happen fairly regularly on the 75 meter band and
sometimes on 160. This has been going on since the early 70's. There
was a regular pirate station on 75 meters in the mid-70's, WBLO.

Many ham stations are still as well equiped as small broadcast
stations. There are at least 10 hams utilizing commercial AM broadcast
transmitters on 160 meters, on the east coast, and several others on the
west coast. The TX and and ancillary equipment is usually as good as,
or better than your typical 1kW or less, small town radio station.

>
> Actually, many modern pirates are convinced that broadcasters (especially

> the NAB) is terrified of potential competition by potential legal peanut
> whistle broadcasters. Now when you look at a 50,000 watt station and
> compare that to a 50 watt station, it's hard to see what the NAB is
> worried about, unless it has to do with losing market share to more
> innovative but smaller broadcasters. :)
> >
> > Many hams would scream if we did that today because the prohibition has
> > become so ingrained. But I'm not so sure it is a terrible idea for little used
> > bands. 160m is pretty dead in the daytime,so a little bit of this wouldn't
> > cause many problems (operation at night is another matter). And it might
> > drum up some activity on other little used bands (such as those at upper
> > UHF) in a way that's less boring than just putting up a beacon. It could
> > easily get out of hand, though, especially if it were done on an active
> > band.
>
> Wasn't 160m recently eaten up by the new expanded AM band?

No. The 160 meter band is 1800-2000 kHz. The expanded AM band ends at
1700.

> >
> > That could get really nasty, especially with some of the political and
> religious
> > views that could spew forth. But a little incidental music now and again,
> > directed to another ham in a two way contact, or modulating a beacon, isn't
> > such a terrible thing if done with a little common sense and
> self-restraint. Of
> > course it's probably futile to expect common sense or self-restraint from a
> > certain subset of amateurs. We could easily end up with all our bands sounding
> > like 40m at night. Ugh.
>
> If you've ever taken the time to listen to pirate freqs, you'll find that
> the vast majority of pirates do exercise common sense and self restraint.
> But I do admit that hamming seems to attract a subset who just want to
> spew. If the more responsible hams would crack down on these clowns (it
> seems that most hams just let them rampage unimpeded) then the FCC might
> be more open to allowing hams to broadcast. BTW, most pirates play music
> anyway, although there is a certain subset who want to express unorthodox
> political/religious views.

3310. Pactor MBO & Gateway list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Albert AERTS <albertaerts@innet.be>
Message-ID: <34718D61.2C4D15E7@innet.be>
Source record: 161662
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,uk.radio.amateur,nl.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy,rec.radio.amateur.space,tnn.radio.amateur,alabama.birmingham.radio.amateur,git.radio.amateur,de.comm.ham

```
The "Pactor MBO & Gateway list" which is accessible from
the "ON6TS Fact Sheet"
has been updated.

http://www.?club.innet.be/~pub01234

73's de Albert ON6TS

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234
```

3311. WTB, Drake SP 75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "S. J. Swanson" <swanson@execpc.com>
Message-ID: <64s3ic$o1d@newsops.execpc.com>
Source record: 161663

I'll consider a whole station.

73, Sherm

3312. Comments on TS50 ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971118102301.FAA28599@ladder01.news.aol.com>
Source record: 161664

Would be interested in comments on the CW performance of the TS50 by Kenwood.
Comparisons to the IC706 and other small HF rigs appreciated.

Thanks,

Alan, N3BJ

3313. WTB: Drake R4C w/Sherwood mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcf432$d1b56740$37cbf2ce@william>
Source record: 161665

I am looking for a Drake R4C receiver that has all the Sherwood mods installed. Must be in EXCELLENT working condition.

William Lee N5WRX

3314. FS 6 meter module for FT-726R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bcf427$bd9212a0$9dfa41ce@danr>
Source record: 161666

I have a 6 meter module for the Yeasu FT-726R for sale.
Best offer. Leave mail here.

73 de Dan KG0AQ

3315. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471965a.182039295@news.atl.bellsouth.net>
Source record: 161667

On Mon, 17 Nov 1997 21:27:10 GMT, nobody@crosslink.net (Robert Lay) wrote:

>On 16 Nov 1997 23:45:25 GMT, kk4bh@aol.com (Kk4bh) wrote:
>> I have been reading some postings referencing
>> "switching" supplies. What's the main difference between them and the
>> "regulated" types? I know they are less expensive and physically smaller, but
>> do you sacrifice performance?
>
>Hello Ken,
>I think you have been slightly mislead relative to "switching" and
>"regulated", but first of all let me second the suggestion made by
>another responder. I also use a 13 volt car battery as my station
>power supply. I have a 20 Astron floating across the battery to keep
>it charged. Another system in use also has a similar configuration
>except that the power supply keeping the battery charged is only a 7.5
>amp supply by Pyramid.
>
>I think the term "switching" supply may not be a good descriptor in
>many places where the term is used. There are power supplies that use
>switching circuitry after Jensen and Royer. Those supplies typically
>operate with a DC input from battery and produce square wave or
>"chopped" AC to a transformer which then has secondary windings for
>whatever output voltages are desired. This concept followed the
>earlier "inverter" type of power supplies in which a vibrating
>mechanical switch did the chopping. Those were common for powering
>vacuum tube radios in the WW II era and beyond. With the advent of
>power switching transistors, the design was transistorized. At about
>the same time, various solid state regulator circuits became common -
>with the first being simple "series pass" transistors that use a Zener
>diode as a reference voltage. Those regulators were rather
>inefficient because you typically designed them to dissipate large
>amounts of power in the power transistor's heat sink. They were
>essentially linear feedback circuits.
>
>Very quickly, designers discovered that they could attain much higher
>levels of efficiency using "pulse width modulation" of the power
>regulator transistor. By this means the output could be finely
>regulated and the power transistor was either full on or fully off 95%
>of the time and dissipated very little heat. These circuits are not
>that different from the SCR controls commonly found for dimming
>residential lighting. This type of regulator could be described as
>"switching".
>
>I think that it may be confusing, at least for me, to describe a power

>supply that uses a switching circuit in the regulator circuitry as a
>"switching supply". I prefer to reserve that terminology for a power
>supply of the type known as DC to DC inverters.

But you've just described most AC line powered switching power supplies. Today's switcher rectifies the AC line, usually in a voltage doubler circuit, and then chops the 300 volts (no load) coming from the doubler at a high audio rate, IE 20-30 kHz. That feeds the primary of a toroidal transformer. The secondaries of the transformer are fed to rectifiers and filters. One of the outputs is selected as a reference and is fed back to the pulse width modulator for the primary chopper to achieve the desired voltage regulation. (In a PC power supply that's +5 volts, which explains why you need to load the +5 volts output in order for the supply to operate properly.)

There are advantages to doing this. The transformer is much smaller than a 60 Hertz transformer because of the high chopper frequency, and so are the filter capacitors. The chopper doesn't have to handle a lot of current either because it is in the high voltage primary circuit. And that means it won't dissipate much power because the voltage drop across the chopper is still just the saturated device drop, which is a fraction of a volt. So efficiency is high compared to switching in the high current secondary.

The drawbacks are that you're essentially operating a "transformerless" supply in that the primary AC isn't transformer isolated from the primary rectifiers and chopper circuit. And because you're switching high voltages, you have *big* transients. And those transients are at a relatively high frequency. So you need fairly elaborate shielding and suppression to eliminate hash, and excellent insulation and isolation for electrical safety. Usually, some sort of box in a box type of construction is used to achieve these objectives.

Where you see a pure switching regulator, rather than a switching power supply, is as a secondary voltage regulator. These have an unregulated DC input and output a different DC voltage (usually lower, but if current draw is small it can be higher). No transformer is used. But there is an inductor driven by the switching circuit which acts as an energy storage device to fill in the "ripple" of the switcher. Efficiency suffers because the chopper is in the high current part of the circuit, but it is still usually better than for a linear pass transistor design. You can identify this sort of circuit by the use of an inductor and "flyback" diode rather than a toroidal transformer.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3316. BC220 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Thomas E Baumann <tntbaumann@fuse.net>
Message-ID: <3471AB48.6466@fuse.net>
Source record: 161668

I am looking for a Bearcat BC220 schematic. I will send SASE and a few buck for time and copy services.

Thanks

Tom KE4DSK

3317. Re: MFJ Equipment, is it good, bad or ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: "Joseph R. Romanosky" <saywhat@erols.com>
Message-ID: <347189A5.923825B9@erols.com>
Source record: 161669

I have only bought two MFJ products: a Versa Tuner II and a glass mount 2/440 antenna. The Versa Tuner seems to work OK, and the VSWR measurements
seem to jive with the same reading on my other meters....I did have a problem with
the glass mount antenna; it came off when I was driving about 70 mph. However,
I believe that the rear window of my car is too concave for a good mount. I called
MFJ and they mailed me out a replacement without a hassle.

I own Kenwood, Icom, Azden, Heathkit and MFJ equipment, and can find some fault with all of them in some way....for example, I started having problems with my
kenwood HF rig on the transmit side; after trying to troubleshoot myself, I had to send
it back for repair because I couldn't get access to the PA assembly and key the transmitter at the same time...anyways, turns out that there was a cold solder joint causing the problem....

caveat emptor....

de k3kn

Bob wrote:

> I've heard other Hams say that they don't think too much of MFJ
> equipment.
> I'm not sure what to think, is it good, bad or ????
>
> If you own (or owned) any MFJ equipment, could you please post a note
> in this group saying what you have (had) and what you thought of it.
>
> Thanks & 73,
>
> Bob KF6JHG
>
> --
> --
> If you wish to email me, please remove the letters "cq" from the start
> of my email. (I put the letters "cq" so that the automatic email SPAM
> programs will get the wrong address.) :-)

3318. FS Kantronics

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Alan <aln1@any.net>
Message-ID: <3471C09C.5237@any.net>
Source record: 161670

```
Kantronics rtty-cw interface $25 or best offer
no pwr supply/cables
reply to
aln@any.net
```

3319. Re: Need Icom 735 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471bca8.191847356@news.atl.bellsouth.net>
Source record: 161671

On Mon, 17 Nov 1997 18:58:02 -0500, David Solomon <DSolomon@worldnet.att.net>
wrote:
>Randy Shirley wrote:
>>
>> I have an Icom 735 that puts out full power when first turned on, but the
>> power starts to go down after about 10 minutes. I finally stablizes at
>> about 60 watts. Even after an hour or so the rig is still much cooler than
>> most radios are at normal operating temp but the power is still down.
>>
>> Any Ideas???
>
>Check your SWR. The 735, as well as most modern rigs, automatically
>reduce their output power if the SWR is over 2:1. It prevents
>overheating and destruction of amplifier components.

If SWR were excessive, the automatic SWR foldback circuit would act
immediately. There wouldn't be a 10 minute delay. This is most likely
being done by the APC circuit (IC15, Q74). That monitors PA current
and reduces drive if the current grows excessive.

Monitor the current draw of the radio. If it starts drifting above 20 amps
as the keydown period is extended, the APC circuit will start decreasing
drive.

The most likely cause of this malady is poor airflow to the PA. Check
the fan, and check that there is adequate clearance around the radio to
allow air to flow in and out. (Blow the accumulation of dust bunnies out
of the radio if you haven't done that recently.)

If providing adequate air circulation doesn't cure the problem, it is time
to start troubleshooting the APC circuit. C300 may have become leaky.
That would be where I'd look first if there's adequate air flow.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3320. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3471b4d1.189840237@news.atl.bellsouth.net>
Source record: 161672
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 17 Nov 1997 21:01:43 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
>Wasn't 160m recently eaten up by the new expanded AM band?

No, the expansion stopped just south of our territory.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3321. Re: FS: Swan 350

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Timothy_Shearer@mk.com
Message-ID: <3471B773.6A5D@mk.com>
Source record: 161673

Donald E. Turner wrote:
>
> For Sale: Swan 350 transciever and matching AC power supply/speaker. Both are
> unmodified and in excellent condition. Since I got few bites at $175, the
> new price is $150. Reply to this add through the return email address by
> removing the anti-spam "REMOVE_TO_REPLY".
>
>

Hey People!!

$150 for an HF rig with power supply (assume for now it works, tubes OK)

Get on the air. This is an old rig but can put out good usable signals. Yes it will drift but so
what, turn the dial. Get 80-10m, no warc bands, no 160m. You can look inside and recognize the
parts and FIX it if you want to.

I've heard from the Swan net on 40M (?? 7284 on Sat at 2 pm est) that you can with some tube
changes and mods make this radio run 400-500 watts right out of the transceiver.

What a deal..My well trained wife nabbed one of these off the Salvation Army shelf for $10..What
luck.

Come on down to HF..

(I don't know the seller, Don who)

Tim KF8XW

3322. Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <3471BD42.49DC@pacbell.net>
Source record: 161674

Would appreciate any comments either good or bad on Standard amateur
radios both hand held and mobile. Are they better than the others????
Looking to buy the best QUALITY available.

Sincerely,

Paul KD6AW

3323. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: anborg <anborg@eagle.seed.net.tw>
Message-ID: <347245B7.179B@eagle.seed.net.tw>
Source record: 161675
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

larryc@northwest.com wrote:
>
> yes, i do for my company. ver 3.11
>
> i refuse to purchase software that contains innumerable bugs. having
> worked at microsoft as a contractor some years ago taught me to remain
> with something that works. everything i own works with ver 3.11

I am probably one of the few people on Taiwan that has purchased a new copy of Win 3.1 (Chinese) in the last few months. I saw a new CD-ROM in a computer store and bought it as my old installation disks are getting a little questionable. Maybe you can read from my header that I am using Netscape 2.02 running under OS/2

Best regards,

Art Borg

3324. Pactor MBO & Gateway List CORRECTION!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Albert AERTS <albertaerts@innet.be>
Message-ID: <3471D5BE.D2C7974@innet.be>
Source record: 161676
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,uk.radio.amateur,nl.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy,rec.radio.amateur.space,tnn.radio.amateur,alabama.birmingham.radio.amateur,git.radio.amateur,de.comm.ham

The " Pactor MBO & Gateway list " which is accessible from
the " ON6TS Fact Sheet " has been updated.

http://www.club.innet.be/~pub01234

If you have any difficulty in finding the links to the
other pages
please try:

http://www.club.innet.be/~pub01234/on6ts.htm

73's de Albert ON6TS

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234

3325. FS: Western Electric 35F Test Set

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: saxmania@ripco.com
Message-ID: <64s4o4omo1@gail.ripco.com>
Source record: 161677

```
Western Electric 35F Test Set, good condition but the lid is missing.
Will sell to best offer. Send offers to saxmania@ripco.com,
will consider trades for Macintosh computer stuff or old German
cameras pre-1960.

--
_______________________________________________________________________________
/~(_)~\ o/~~
II====== l =-} saul smaizys saxmania@ripco.com o/
\_(~)_/ web page=http://pages.ripco.com:8080/~saxmania (~)o/
vox 773/907/8229 data:fax 773/907/8521 \8/
_______________________________________________________________________________
```

3326. FS 2K SSB filter for FT-990

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bcf426$3918ea40$9dfa41ce@danr>
Source record: 161678

I have a 2K SSB filter for the Yeasu FT-990 that is for sale.
$75 shipped. Leave mail here.

73 de Dan KG0AQ

3327. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-18 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <eFjIsPA8nVc0Ew6W@two-way.demon.co.uk>
Source record: 161679
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Steve,
Two points.
The spectrum is NOT shrinking, note the introduction of yet more bands to us amateur radio operators in recent years. Here in the UK we now have, on top of the WARC bands, 73 KHz, they are also talking about another LF band, I believe around 150 KHz. Several bands on HF where amateurs were 'secondary' users are now primary and power levels have been improved. For example most HF marine operators if not able to use VHF now have Satcom thereby freeing up HF space.
In the last couple of years we've also had out 'goodbuddy' band increased to 80 CH's.
>It isn't as though Amateurs are "holding" frequencies that COULD be
>better used by legal "broadcasters". Let the pirate and illegal
>broadcasters clean up their own act, and lobby for their own service
>or band instead of stealing parts of other services.
IMO this will be a never ending uphill battle due to the fact that the fat cat broadcasters in your country, ie, the NAB 'control' the fed's, senate et al.
Your country is nearly as UN-democratic as ours.
We still don't have a FOIA!

Philip de Cadenet

G4ZOW/M

3328. Electronic QSL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <34734F35.5933@radio.net>
Source record: 161431
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Mark VandeWettering sezz:
>Gary Coffman sezz:
> >>why do I see
> >>the majority of qsl cards for CW qsos?
>
> >Because they had to resort to postcards to pass any real content?
>
> Heh. As good a jab as I've read in this group in a couple of weeks. :)

LOL. I liked that one too. :-)

But when will QSLs become electronic? A one-time key, Password protected and encrypted QSL verification! Then the QSL could be sent by any means required or available such as internet, packet, CW, or phone. A QSL bureau web site could handle the entire transaction, and the recipients could instantly verify and print if they like, or just leave it in memory at the bureau.

We would then exchange "QSL information" by simply sending a unique password serial number during the QSO.

Maybe someone's already cooked this scheme before. But it's worth heating up again.

Amor Powers

3329. Sierra Model Z-99 Dummy Load/wattmeter for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: bryan@prodistributors.com
Message-ID: <3473405d.18858040@news.nts-online.net>
Source record: 161432
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.antenna

I have a Sierra Model Z-99 Dummy Load/Wattmeter for sale or
trade. This is a commercial-industrial dummy load that operates from
50-600 Mhz, has 52 ohm terminated load. It also has a built in
wattmeter measuring up to 120 watts. This is ideal for using with
VHF and UHF transceivers. Will sell for $85 plus UPS

This dummy load/wattmeter is the style with the large
"radiator" style fins to maximize heat dissapation. This is a NICE
unit.

Bryan Edwards W5KFT
Lubbock, Texas

3330. FS:440MHz Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Tim Payne <tpn6draNOSPAM@mitec.net>
Message-ID: <3473AE14.7CF20701@mitec.net>
Source record: 161433
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.swap

For Sale:

GE Mastr II repeater 100W continuous on 440MHz. With S-Com 7K controller which supports 3 rcvrs & 2 xmtrs. Has 7 sense inputs and 7 control outputs for remote base/site control, etc. Built in autopatch with autodialer, etc. External CTCSS control. Supports Doug Hall RB-1 interface for HF/2m/220/440/1296 remotes. Also included is a GE Phoenix-SX synthesized remote base/link xcvr on 440MHz and capable of 16 ch's. I will program the SX to buyers freq plan. In 30" Deskmate cabinet with doors/locks. Very clean and 100% functional. Located in midwest. Best offer or trade.

Tim N6DRA/0

3331. Re: Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Terry Taylor <terry02@ibm.net>
Message-ID: <3472EC9D.2A09@ibm.net>
Source record: 161434

Richard A. Ferguson wrote:
>
> We live near the mountains, and I have always heard that the
> L-per units and other units using electronic switching were
> pretty useless, due to the bad multipath problems.
>
> People who search in the mountains use Yagis with attenuators.
> I know that the local mountain rescue group uses that system,

The point that EVERYBODY misses is that the L'Per antenna system is also
a 2 element yagi in the Receive mode, to address just that problem.

--
Terry Taylor
ARS - N6MON
Out the Token Ring, through the router, down the fiber, off another
router, down the T1, past the firewall.....nothing but Net.

3332. Parts for HTX 100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bcf597$57754020$720960cf@kt4jt.firstsaga.com>
Source record: 161435

I need a digital PCB for a Radio Shack HTX 100, or will buy broken radio
as long as dig. board is o k .

e-mail to: kt4jt@firstsaga.com

73's
Lin

3333. Yaesu FT-50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: york2@aol.com
Message-ID: <19971119220401.RAA04828@ladder02.news.aol.com>
Source record: 161436

What's the difference between the domestic version and the export version of the FT-50?

3334. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <347324bd.8752848@news.detroit.mi.ameritech.net>
Source record: 161437
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Certainly isn't a need for this topic in rec.radio.cb

On 19 Nov 97 14:24:07 GMT, ns@laban.astro.uu.se (Nils) wrote:

>Not the "code-debate" here also!
>Let this be strictly a DX group!
>

3335. WTB: Transverter for TS-520 -> 6 or 2m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: kc8dmn@bright.net
Message-ID: <64vqaj$422$2@cletus.bright.net>
Source record: 161438

I am looking for a transverter for the TS-520 to allow it to go to 6 or 2m. I wish to work SSB and CW.

Thank You,

Rick Ramzy - KC8DMN

3336. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Gregory T. Helding" <nospam@stop.spam.now>
Message-ID: <34734937.612ABEEE@stop.spam.now>
Source record: 161439
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

The hobby would be much the smaller for it.

Walt Davidson wrote:

> On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
> Landing, NJ)) wrote:
>
> > They are leaving open the issue of whether there
> > should be a "codeless" class of Internet user and are soliciting
> > comments on this proposal.
>
> The "codeless" class should have read-only access.
>
> The same restriction should be applied to no-coders on the amateur
> radio bands. The hobby would be much the better for it.
>
> ;-)
>
> 73 de G3NYY
>
> --
> Walt Davidson Email: walt@ dial.pipex.com
> "Only dead fish go with the flow"

--
.-. .-.
/ \ .-. .-. / \
/ \ / \ .-. / \ / \
/___Greg_Helding______KB9RMA__\ghelding@casecorp.com_____\
\ / \ / \ / \ /
\ / `-' `-' \ /
`-' `-'

3337. Scope for Yaesu 101 series...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119231101.SAA12064@ladder02.news.aol.com>
Source record: 161440

For sale Yo-100 scope for the Yaesu 101 series HF rigs... Nice addition to your station... Excellent condition, works great.... Maybe the last piece you need...?
Only $150.00

3338. Yaesu 101 Series 6 meter transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119230901.SAA12989@ladder01.news.aol.com>
Source record: 161441

For sale FTV-650B 6 meter transverter for the Yaesu FT 101 series...
Excellent condition and works great... Operate your Yaesu 101 Series HF rig on
6 meters for $175.00.... Cheaper than a 6 meter all mode rig?

3339. FS: TS-940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Jim Pepper <jpepper@removethis.essex1.com>
Message-ID: <3473883F.AA7@removethis.essex1.com>
Source record: 161442

Kenwood TS-940SAT HF transceiver. 160-10 including WARC, all modes, all solid state, built in automatic antenna tuner, CW filter. Nice condition. $975.00.
--
Please reply to: jpepper@essex1.com
(delete "removethis." from my address)

3340. WTB 6SJ6C's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Wayne Faris <wfaris@navix.net>
Message-ID: <3473956D.51EE@navix.net>
Source record: 161443

I am in desparate need of a pair of 6SJ6C finals (new or gently used)
for a Yaseu FT-101. I have heard of a mod for the 101 which used 8877's
or a similar tube for more power. I may be interested in a pair of
these if I can get a copy of the mode. TNX for any help.

3341. FS ICOM IC-737

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: angelo diaz <kb2mym@spam-protected.li.net>
Message-ID: <34727C21.B7194C89@spam-protected.li.net>
Source record: 161444

The deal fell though, So im reposting the rig. ICOM IC-737 forsale,
comes with vox unit ex-1514 speaker sp-21 hand mic and manual everything
is in as new condt.. 750.00 shipped to your door in lower 48 states.
rig only used for about 8 months,

3342. LOCKED-UP 732A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: William DeVore <c7605@worldnet.att.net>
Message-ID: <650dse$ejn@bgtnsc03.worldnet.att.net>
Source record: 161445

Hi:
My kenwood 732a is locked up with just "on" in the display. It happened when the radio was left on and the car battery died. Any help to get it running again would be appreciated.
Bill
N8KWF

3343. WTB Kenwood SM-230 Stn Monitor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <3473D439.E88E1C36@linkline.com>
Source record: 161446

Anyone out there have one they want to sell? Marvin W2AH/6

3344. WTB: Late Model TenTec Titan Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: lmenzel@millcomm.com
Message-ID: <347319cd.0@nntp1.nac.net>
Source record: 161481
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I'm looking for a late model Titan Amp. I'll pay shipping costs to Minneapolis MN. If you have one, please email and give me your phone number and we'll talk.

Larry N0XB
Northfield, MN

3345. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <34731A69.24A01B36@gatewayone.com>
Source record: 161482
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

Potomac Electric Power Company in the Washington DC metro area also has a technician with a vehicle with appropriate equipment to chase power line noise.

I had such noise and I "knew definitely" just which pole it was coming from--except that I was wrong! That pole had a cable TV power supply which I blamed for the noise, because I had an HF direction-finding radio (used for boating purposes) which pin pointed the noise to that exact pole. After the cable TV guy came out, he said it wasn't their problem, but to please me he would plug-out the whole power supply and lug-in a new one he had on his truck. I told him if that didn't cure the problem, I wouldn't bother cable TV any more. He did and I didn't, because the problem continued. That's when I got the power company's guy out. He used my HF direction finder and found the problem. It was a faulty light control on her inside garden. She changed it and my problem went away. Now, let me tell you that the power company guy and I were permitted to go throughout my neighbor's house "direction finding" the problem. That's a situation you won't always get.

One thing I learned from the power company guy that was quite impressive about power line noise is that the power lines make beautiful antennas which can spread to noise over thousands of feet and sometimes miles. A big problem finding the offending insulator or "spark"-producer is that each pole with a ground (and most all poles have grounds) becomes a node for the noise. Therefore, an HF direction finder actually finds the node and not the problem.

HAPPY HUNTING. Hope this helps just a teeny bit.

Bob Lewis wrote:

> I was very pleased with Virginia Power (Fredericksburg, VA) several
> years
> ago. I called and talked with their "interferrence technician". He
> came
> out with a truck equipped with a directional antenna and receivers
> that
> would tune 100 Khz to 300 Mhz. He found an old type insulator being
> used and
> had all of them in my local replaced. He even went onto the military
> power
> station down the road and checked to see that it wasn't causing any
> problem.
>
> If your problem is intermittant, make a recording of the noise so you

> can
> play it for the technician. If you get interferrence "speckles" or
> rolling
> dark and light horizontal bands on your TV, (the lower channels 2, 4,
> 5 are
> usually the worst), make a recording of it on your VCR so you can play
> it
> for him. The bands are very helpful because it proves that the
> interferrence
> is syncronized to the power frequency. The goal is to convince the
> technician that your interferrence is comming from the power lines,
> and not
> some other source. Of course, if the intererrence is there when he is
>
> around then you have it made in that department.
>
> My experience with noise blankers and such is that they are not very
> effective against most power line noise because the pulse width is too
> wide.
> Most of these devices are designed to handle very narrow impulse noise
> such
> as automotive ignition.
>
> Good luck
>
> Bob
>
> Tom wrote:
>
> > First, I'm not a Ham (sorry), I just like SSB CB. I'd ask my
> question on
> > the CB news group, but those yahoos spend all thier time arguing
> with
> > each other to prove who's the smartest of all, and never do get
> around
> > to answering the question. So, here's my problem. I have a very
> niosy
> > power line running past my house. My base station shows about 3 db
> of
> > constant noise. It's a hissing, popping, snapping kind of noise.
> My
> > mobile unit picks it up when I'm within 200 feet of the power line.
> My
> > base antenna (5/8 wave verticle) is about 100 feet from the line (no
>
> > where else to put it and still be on my property). Is there
> anything I
> > can do to filter this noise out?
> > Thanks
> > Tom

3346. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34726935.119667680@news.atl.bellsouth.net>
Source record: 161483
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Wed, 19 Nov 1997 08:34:57 -0500, "Ronald D. Lucier"
<optics3d@ix.netcom.com> wrote:
>Hey - if morse code is so bad, so tough to learn, so out dated and so
>completely useless, as many no coders continuously whine, why do I see
>the majority of qsl cards for CW qsos?

Because they had to resort to postcards to pass any real content?

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3347. Re: TS- 940S Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <64ttda$qe0$1@newshost.cyberramp.net>
Source record: 161484

There is a data sheet on Kenwood's web page about replacing the driver xisters with higher hfe xisters and the mods that must be made to keep the finals from oscillating and blowing the outputs.

What did you replace the drivers with?

Jim McGhee N5FZT

In article <64t4v7eub1@newsfep1.sprintmail.com>, ferraro@sprintmail.com says...
>
>I am in process of fixing a TS940S for a friend...it started off with no
>receive, which I repaired by replacing components in the AVR board...now
>receive works very good but now the problem is that it is blowing the
>transmitter driver transistors
>
>the voltage is correct coming out of the AVR board....i think someone told
>me or i read somewhere that Oscillations can creep in and destroy these
>transistors..
>
>
>any help would greatly be appreciated
>
>
>mike , k6zsr
>
>

3348. Re: IBM 3191 for packet radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34726406.118340764@news.atl.bellsouth.net>
Source record: 161485
Cross-posted to: comp.terminals,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Tue, 18 Nov 1997 19:46:21 -0800, rexstout@ptld.uswest.net (John
Rollins) wrote:
\
>I have an unused 3191 terminal sitting around, and since I hope to get my
>ham license soon, I decided to try to find a use for it. What I want to do
>is make a harware converter for ASCII<->EBCDIC that would allow me to use
>the 3191 as a packet terminal. It may also be necessary<sp?> to make the
>converter/TNC appear to be an IBM mainframe to the 3191. What I need to
>know is how to make the ASCII-EBCDIC converter, where to buy/how to make a
>cheap EPROM programmer, what TNC to use with the 3191/converter and then
>how to make it all work without exploding. Any ideas?

Well, what you propose can be done, but I seriously question whether
it is worth the effort. A regular ASCII terminal can be had virtually
for the asking, and using a computer instead of a terminal has a
number of benefits. In fact I'd suggest that a better approach would
be to discard the idea of terminal and TNC altogether and simply let
a computer handle everything in software.

But if you are bound to attempt your approach, you're going to have to
do ASCII-EBCDIC and EBCDIC-ASCII as well as dealing with a terminal
intended to operate in page mode. Probably the best way to do that is
with a single chip microcontroller rather than a pure hardware
serial-parallel-code conversion-parallel-serial lashup that will still
have to somehow fool the terminal. A micro with enough spare memory
to do page mode emulation is what's needed, and that can handle the
code conversion as well. You might be able to do it with a PIC chip,
and you can certainly do it with an 8051 or a 68HC11.

You need to set yourself up to program one of these babies, and learn
its language if you don't know it already. All three companies offer
development kits for their chips which are quite reasonably priced.
I work with the 68HC11, but lots of people like the 8051, and the
PIC family has a strong following too. You need to browse the
manufacturers' web sites and see what strikes your fancy, and
make a commitment to one of them (or to some other chip, those
aren't your only choices, though they are probably the most popular).

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3349. Re: Sale: KPC-3 Packet Modem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf4b2$90693020$b1ea31ce@default>
Source record: 161486
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Dear Andrew, I wlould love to have that modem . Please contact me and
give your postal address aswell as your bank detail so that I can arrange
an Electronic money transfer from my bank.
Emil Bohme . South Africa Email :: zs6egb@netactive.co.za

Chip Andrews <cla@_burke.net> wrote in article
<01bcf45d$f8c2c0a0$5e00a8c0@lich201ntb>...
> KPC-3 Packet modem for sale - $75 NEVER USED - STILL IN BOX.
>
> I actually won it at a Hamfest as was wanting to sell it since I have no
> interest.
>
> Write me if you are interested.
>
> Chip Andrews
> KE4KZA
>

3350. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34726a8f.120013271@news.atl.bellsouth.net>
Source record: 161487
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Wed, 19 Nov 1997 02:21:12 -0600, "Dr. Bellows" <no@spam.com> wrote:
>Bry wrote:
>>
>> On Thu, 13 Nov 1997 15:41:55 -0500, Steve
>> <NOamradioSPAM@thebizlink.com> wrote:
>>
>> >Not to mention that BROADCASTING is illegal in the ham bands.
>>
>> Yes, you should not mention it because that is WRONG!
>>
>> There are many LEGAL broadcast stations in both the 40m AND 75m ham
>> bands.
>>
>> Did you forget that?
>> (grin!)
>>
>> Bry, Radio AF4K
>
>How did you get a license without knowing this?! Go read your rule book
>or study guide! Broadcasting to the general public is ILLEGAL on
>frequencies reserved for Amateur Radio! I wouldn't post your call sign
>if I were you (if it it really is yours) as you certified that you know
>all the rules and regulations when you apply and receive your Ham
>license. The FCC could investigate if you are who you say you are, and
>take your license away from you for making the statement you did, as it
>shows that you do not know the rules and regulations and could be
>operating illegaly.

Go tell that to the BBC, VOA, etc. They'll be surprised to learn that
their broadcasts on amateur frequencies are illegal. Hint: the
frequencies mentioned are not amateur exclusive, though amateurs
wish that they were.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3351. Re: Henry 2K HF AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <347235ce.19540316@news.crosslink.net>
Source record: 161488

On Tue, 18 Nov 1997 05:53:30 -1000, STAN <stan@nospam.net> wrote:

>I have an opportunity to pick up one of these for $250. It has New 3-400
>tubes and appears in good condition. Anyone know the expected power out
>and duty cycle on one of these? Should I expect performance similar to
>my KNWD TL-922A? I'm just not familiar with the amp or the tube. Tnx in
>advance for any useful input. Stan/KB8JLV
I'm sorry, but I am not familiar with the 3-400 tubes. My Henry 2K-3
uses a pair of 3-500Z. I has been modified to use a Peter Dahl Power
Transformer instead of whatever was original. It is going to coast
along very nicely at 1200 w p.e.p on SSB, which is all the TL-922 can
do. The blower on it is very noisy - I can't abide having it the
same room with me.

If you are still looking and haven't bought yet, be sure to have it
demonstrated at full SSB power, and also at about 500 watts on CW.
These rigs can be a lot of trouble to fix if someone has burned them
out and not admitting it.

I wouldn't want to try for more that 300 watts out on AM, but maybe it
could do more. I think that original idea was that it would run 1000
watts input on AM, but I don't think that would be a good idea.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3352. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <64veqi$e93$1@nntp0.chicago.il.ameritech.net>
Source record: 161489
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Please take this discusssion to rec.radio.amateur.policy where it belongs.

Ronald D. Lucier wrote in message <3472EB01.1A1D@ix.netcom.com>...
>Walt Davidson wrote:
>>
>> On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
>> Landing, NJ)) wrote:
>>
>> > They are leaving open the issue of whether there
>> > should be a "codeless" class of Internet user and are soliciting
>> > comments on this proposal.
>>
>> The "codeless" class should have read-only access.
>>
>> The same restriction should be applied to no-coders on the amateur
>> radio bands. The hobby would be much the better for it.
>
>I second that. All those in favor?

Let's just modify it a tad. How about we change it from codeless
to clueless? As a result, you should turn in your newsreader
immediately.

>Hey - if morse code is so bad,

Few have said it's "so bad". It just isn't the be all end all of
communications as it was 50-70 years ago.

>so tough to learn,

So is the theory, but I don't hear anyone complaining about it
because the rationale for it as a requirement is spelled out
in Part 97.

> so out dated

Well that it is.

> and so completely useless,

Again, few if anyone has said that. It's simply no more important
than any other aspect or mode in amateur radio.

> as many no coders continuously whine,

The only whining I see is from clueless folks that can't even understand
the issue isn't about Morse Code, but the requirement for
demonstrating its knowledge at higher and higher speeds to
access portions of the amateur spectrum. You might rent a
clue and check the call signs of most of those posting in favor
of change. You'll find that they have passed as many or more
Morse Code tests than your license class indicates you have.

>why do I see
>the majority of qsl cards for CW qsos? I presort cards for the W1 QSL
>bureau. Better than 75% are for CW contacts. Somebody better get a
>clue here.

Because DX chasers haven't discovered the latter half of the
20th century? No, just kidding. As an apparent wall paper chaser
yourself, you well know that it is an amusing activity to some and
many feel it is more sporting to do it the hard way. What any of
that has to do with licensing requirements is hard to imagine.
The clue you really need to rent though, is that no one cares
whether you find manual OOK Morse Code amusing and no one
is trying to prevent you from continuing to use it. The need for
Morse Code as a licensing requirement has long since disappeared.

>For those of you who will take exception to the "CW requirement" for the
>internet...Lighten up or get a life!

Why not have it as a requirement? After all, if you are going
to make arbitrary unrelated requirements for some activity, it's
about as valid as making Morse Code knowledge a requirement
to access amateur frequencies below 30 MHz.

>73 to all, even no-coders de W1AAE

73 to all, even the clueless,
Todd
N9MWB

PS This post has had its follow up line set to rec.radio.amateur.policy
as
I'm sure the other newsgroups have had their fill of this nonsense.
Please take the discussion over there.
--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

3353. Article on putting ft101 on warc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Marty Duplissey <Mduplissey@lsbs.com>
Message-ID: <01bcf524$7b9ac6a0$2e00e6cd@desktop>
Source record: 161490
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

A couple of years ago I posted on the old fido echo ham radio and had lost
it. I have had many requests for it
Thanks to N8BLK finding the last 2 posts in his archives here it is.

Marty, I only found part 2 & 3, when I checked, however hope this helps or
brings back some memories, I'm copying it into this message.

```
================================================================================
==
=
Date: 10-28-95 Time: 11:29p Number: 4476
From: Marty Duplissey Refer: 0
To: All Board ID: BURGERS Recvd: No
Subject: FT-101 on WARC Part 2 64: Ham Radio TE Status:
Public

--------------------------------------------------------------------------------
--
-
```

Hello all!

30 Meters transmit for the FT-101EE

The first thing is of course to unplug the rig (G). I grin at this but
I've
been bitten a few times and this mod can bite if the rig is plugged in.
You will have to remove the entire case. IE the top, bottom and wrap case.
(I call the wrap case the case that is left after both the top and bottom
are
removed). With this rig this is pretty simple. After removing the case put
the
radio on it's back all modifications are on the bottom. (All refrences will
be
frm the rig on it's back and facing you) Then remove the cover from the
tuned
circuits. It will be the large cover on your left with a bunch of holes in
it
This will expose the tuned circuits. You will notice 3 circuit boards with
mucho trimmer capicitors and the bandswitch wafers. This is where all our
mods will be made.

From the factory the WWV position shares the 20 meter tuned circuits in
the receive end. We will be removing these jumpers and adding components
to giove 30 meters it's own tuned circuit in receive and transmit.

The first thing we need to do is get oriented. We will call the first circuit
board (nearest to you) PB-1 the next one PB-2 and the last one PB-3. Yeasu calls
then PB-1188, PB-1187A and PB-1092 respectivly. I like my names for
simplicity. Also I will be refering to the band switch wafers by letters
starting with the one nearest to you as A, the next one as B etc ending with
M. I guess this would be a good time to give you a parts list.
This is the parts list from the original article. Liberal substitutions from
your junk box is allowed, as a matter of fact my parts list just vaugely
resembles this. As long as you can get close on the capicitance you will be
OK.

T1 & 2 2 79pf Trimmers rated at 250V for PB-1 and 2
T3 1 40pf Trimmer rated at 500V for PB-3
C1 1 50pf Silver Mica cap for PB-1 rated at 250V
C2 1 68pf Silver Mica cap for PB-2 rated at 250V
C3 1 68pf Silver Mica cap for PB-3 rated at 500V

Let's get to work. The first thing is to remove the jumpers connecting the
WWV setting with 20 meters. You will need to remove the jumper on wafers C and
E.
C is no problem but E is kinda tight. I would recomend removing E at the 20
meter tab and extending the wire to our new capicitors we will be
installing.

Now we need to install our new capicitors for 10mhz. On PCB-1 the only place
I could find to put T1 and C1 was between the upper right hand cap and the
mounting screw. Install the caps in parallel with one leg at ground and the
other leg going to switch wafer C at the WWV position. Install TC2 and C2
on PB-2 as close to the left edge of the PB as possible the same way
except bring the other leg to the wire you have hanging off wafer E.
Install TC3 and C3 on PB-3 on the side closest to you between the 2 mounting
points for the cover for the tuned circuits in the same way. You will have
to run a wire from them to wafer switch G. It is kinda hard to get to and
deep but it is doable (If I can do it anybody can, I promise).

Now the fun part begins (G). For some reason Yeasu left out the tab on
Wafer l and we will need one here. I scrounged my junk box for a tab
that resembled the one they had used and found one that was close.
You will have to do the same. Cut the new tab very carefully from the old
switch with wire cutters and cut away the brad on one side. Then
Super glue the new tab in the proper position on wafer switch I. After
the glue has set attach a jumper from the tab to the 40 meter tab
(the next one to the right with the cloth cover). All we need to do

now is put a tap on the final tank circuit for our new band. Go to
wafer M. We will be putting a wire from the 30 meter position tab
to the pi tank coil. Remove the 2 inductors that are in the way and
attach a wire in-between the 20 meter and 40 meter taps. (This should
be just below the nut holding the bandswitch together). Run
this wire to the tab on wafer M. Reattach the 2 inductors.
Now drill holes in the cover in order to reach the trimmers and put
the cover back on.

Now for the aligment. The new band will have to be aligned.
Put the preselector at 4 on the dial (Not 4 O'Clock). Go to 10.000 mhz
and load it up into a dummy-load as well as you can (Remember to keep
your plate current below 200 ma).Don't be fooled by the noise at 10 on
the dial. It is a spur generated by the rig and if you load up on it it
could damage the rig. Adjust TC2 and TC3 for the highest power output.
Then turn on the calibrater and tune for a S-meter reading under 10 and
adjust TC1 for the best S-meter reading.

Now you can put the cover back on. You should have as good performance
on 30 meters as you have on any othe band.

I make no warrantys for this modification. If you mess your radio up it
is not my fault. I have done this mod and It works great on my radio.
I cannot say the same about yours. You do this at your own risk.

Next week I add 12 and 17 meters

Marty Duplissey
Internet mduplissey@lsbs.com

=
Date: 10-30-95 Time: 10:19p Number: 4509
From: Marty Duplissey Refer: 0
To: All Board ID: BURGERS Recvd: No
Subject: FT-101 on Warc Part 3 64: Ham Radio TE Status:
Public

--
-

Hello All!
Putting the FT-101EE on 17 and 12 meters

Ok folks here is the last installment of my series on adding the WARC
bands
to the Yeasu FT-101EE. The only parts you will need for this are as
follows.

1 Crystal cut for 30.520 Mhz (for 12 meters)
1 Crystal cut for 24.020 Mhz (for 17 meters)
I ordered both from International Crystal out of Oklahoma City. but there
are many sources for these.

1 DPDT 12v relays from Radio Shak
About a foot of hookup wire (22 gauge multi conductor).
A small experimenters circuit board form Radio Shack.
A good pair of wire cutters and a lot of patience. (workng room is a premium
on this mod)

Before cutting any wires I did some experimenting and found that the rig would tune up on 12 meters from the 10 meter position and tune up on 17 meters from the 15 meter position.

So how do we go about inserting 12 and 17 meters without sacrificing anything. I decide to move 28-28.8 mhz to the 10C position and use it's slot for 12 meters. Then move 28.5-29 mhz to the 10D position and use it's spot for 17 meters. Then build a switch (using the relay) to switch the 28 and 28.5 mhz crystals with the 29 and 29.5 crystals using the clarifer
switch (I like the idea of the LED and it reminds me of my old Kenwood 830).
Then replace the clarifier pot with a combination pot and pull on switch and
maybe a new LED for it. I have not completed the switch part of the mod but you
get the Idea. It will work. It is kinda involved, but this is the only way I could figure out how to do it. I'm sure someone else has done it differently.
(I thought of many different ways myself) but this is the way it worked for me.

First as in my last article have the radio on it's back and facing you with the case comepletly off. I will be reffering to the band switch (S2 in the scematic) wafers as A to M starting from the front. This is where
90% of the mod takes place.

(Note this mod assumes you have a copy of the operaters manual and scematic)

Due to Lawsuits I must make the usual disclaimer:
This mod is only garranteed to work on my radio.
I make no warranties about its usefullness on yours. If you break your radio
you own the pieces.

Locate wafer C (3rd from the front). Study it for a while and familiarize yourself as to which tab engages which bands. Isolate 10B by cutting the wires between it and the 10A tab and the 10C tab. Then using some hookup wire jumper the 10A and 10C tabs. Now due to the 15 meter tab being buried on this wafer I elected to run a wire from the 10B tab to the capicitor on the adjoing circuit board. Run a wire from the 10B tab to Capicitor TC14 (do this under the circuit board and make sure you connect to the non-ground side.)

Locate wafer E. Isolate 10B just like the wafer C. It is a major pain in the butt to do but it can be done. Connect 10B and the 15 meter tab. Now due to the fact that 10C and D are so deep I elected to run a wire from 11 meter tab to TC5 instead of trying to jumper them on this one.(Take the same precations here as above)

Locate wafer H. Jumper the 15 meter tab with the 10B tab (It has nothing attached, so this one is easy.

Locate wafer M (The final tank coil wafer). Isolate 10B as before. Jumper 10A
and 10C. Run a wire from 10B tab to the 15 meter tab(It's kinda deep but do-able).

Well that's all for this side for now. Turn the radio over. and locate the
Het crystals in the front right hand side. Remove the 10C and 10D crystals. Replace them with the 10A and 10B crystals respectively.
Put the 30.520 crystal in the 10A position and the 24.020 crystal in the 10B position. Turn the radio back over to realign the 10 and 15 meters bands.

Realign 10 and 15 meters per the users manual. Put the case back on.

That's it! Except for the loss of 29MHZ. I plan to build a switch using the
relay to switch the 28 and 29 mhz crystals. Should be easy as one leg is grounded so all you need to switch is 1 leg per crystal. As I stated before I plan to use the clarifer switch and replace it with a pot with a pull-on switch. With some nice rub on numbers you could make it look factory.
(BTW Does anybody know of a good source for these in white? All I can find around here are black)

I am in the proccess of making many more mods to this radio to bring it onto the 90's. I can't help it. I'm a tinkerer. I'd rather work on my rig than
use it (Grin). I will be posting them as I get them completed.
(If there is interest)

Marty Duplissey
N5KBP
P.O. Box 789
Longview, TX. 75606
Internet for a few weeks
Internet in a few days mduplissey@lsbs.com
10/30/95
Marty Duplissey
Internet mduplissey@lsbs.com

==========
==
=

3354. wanted used 144/440 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: David Franklin <dfranklin@ndsisrael.com>
Message-ID: <01bcf4ca90615400f2010a0a@dfranklin.ilndc.com>
Source record: 161491

I am looking to purchase a used 144/440 HT in the $200 price range. It must have PL. I am not concerned about memories or any other fancy features.

Dave, 4X1FV

email at dfranklin@ndsisrael.com

3355. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: goobergobble <feistel@pearlink.com>
Message-ID: <01bcf528$a5b60e00$LocalHost@gooberstop>
Source record: 161492
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

G.Ray <gpray@gte.net> wrote in article <64tck5$mk0$1@gte2.gte.net>...

> > . Citing the success of the Amateur Radio Service and the general
> > belief that its requirement for operators to pass a Morse code
> > proficiency exam and other technical requirements, has kept the A.R.S.
> > "clean", the FCC will enact a 5 word-per-minute requirement for all
> > Internet users

> Whoa! One of the best gags in years!!!!
> Lesseee,the Amateur Radio Service is "clean,and a success??" GARBAGE!
> This is not an idle claim,let's fire up our radios and listen.What do we
> have here? Ummmmmm,Twenty meters during the weekend.....Gee,sounds a
> whole lot like what I hear on cb 19.....Lets spin the dial down to
> Eighty meters.Listen to some of these guys say F*ck this,S*it
> that...Hey! thats not allowed!!! I don't understand,they are using their
> callsigns! Why does this happen? Why does this continue?Because the
> "clean and success" line is is bogus.
>
> GRay

YES RIGHT YOU ARE G-Ray!!

Aye SWL the ham bands and it be real Circus of Indius complete with
critchety old 2-faced farts, cheap assed bastards who try to jew down on a
25 cent price item at a hamfest and many sexual perverts than
in the redlite district of town. Greatest collection of geek mental
patients in any place. I went to a few ham fests with CB friends from the
Raleigh-Durham NC area, never seen bigger collection of nut cases wearing
clothes looking like they have not been washed in ten Years. My faves were
the ham goofballs wearing old army and cammo type clothing with 4 or more
walkietalkies on their beer gut streech'd belts. They look and act like
they were ready to go to a McDonalds or a Lubys after the hamfest with an
assault weapon or back to work at Post Office the next day. Scary!
Be afraid as most hams seem to not be wrapped too tite in the head.

Anyway here are some frequencies where you can hear ham radio ops in their
natural enviornmental, using dirty language on a DAILY 24 HOUR
shift work. These nuts really must not need sleep, I hear them comedy all
time on my old R-1000 Kenwood which sits next to my Uniden 2510 and
Sommerkamp CB radio - Leon N.C. "Hoppy Leo"

6am all day long, till sundown --> 14.300 to 14.313 USB
After sundown or starting 8pm to midnite --> 3.894.5 & 3.901 & 3.950 LSB
Midnite to 6am --> 3.853 or sometimes 3.950 continued LSB

24 Hours a day -- 7 days a week all manner of nutcase and mentaly
derranged ham op's on the above freq's and also check 3.850 LSB
late nite when 3.853 is quiet not too often.

There are WEB PAGES put up by hams with more info on crazy
places on ham radio bands. Here are a few to go see sometime:

http://www.angelfire.com/in/w9xn
http://www.angelfire.com/nc/k4oka
http://www.netusa1.net/~jprestel/75meters.htm
http://www.dirtball.com
http://www.wf.quik.com./n5jtt/index.htm

3356. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: vsn@ic.ac.uk
Message-ID: <64vbhs$2h7@deimos.ee.ic.ac.uk>
Source record: 161493
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

anon@nowhere.com (Jeff) writes:
>
>I was wondering if any ham HF rigs are useable as a pirate Shortwave
>broadcasting station when operated outside of the amateur bands in the AM
>mode. If so, which particular rigs have this capability?

I would think that ham rigs are designed for a particular operation cycle
(i.e. transmit for x seconds, receive for y seconds, standby for z seconds.)

If you constantly transmit for an hour you're likely to fry the rig.

--
Vartan

3357. Custom made /M HF ScrwDrvr Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Dwight G. Bosselman" <dgbcms@netnet.net>
Message-ID: <3472B8DB.A0E6260F@netnet.net>
Source record: 161494

Looking for a high quality mobile antenna that permits you to operate
from
10 - 80 meters without a tuner or getting out of your vehicle to QSY?

They are built on a made-to-order, ham to ham basis, custom made to your

suit your requirements. They're built to endure the extremes of
operating
conditions typically found in the winters and off-the-road conditions
here
in the upper midwest.

Top quality, guaranteed, competitively priced and typically available in
a
week.

Specs and color pix available in two forms: One, e-mail me for a zipped

Microsoft Word doc with jpegs file attached to e-mail or Two, e-mail me
for
snail mail including your name and address.

--
73 .... Dwight .... de KB9JAI

3358. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: K2RXY <k2rxy@worldnet.att.net>
Message-ID: <64voar$2nt@bgtnsc03.worldnet.att.net>
Source record: 161495
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

He's ba-a-a-ck.

Sandro <s.rovatti@rsadvnet.it> wrote in article
<64u0r1$8a0@server-b.cs.interbusiness.it>...
> I sell the following amplifiers HF, all under perfect conditions.
> 3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
> 1 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
> 2-30
> Mhz.
> 1 Ampli Harrises 84V, 13 Kw cw.
> 4 Antennas Log periodic 2-30 Mhz 10-50 kw.
> I have cable, connectrors, end more.
> They take an interest you write me.
> s.rovatti@rsadvnet.it
>
>
>
>

3359. TS-450s Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: N4LRA <n4lra@xjuno.com>
Message-ID: <01bcf539$859affc0$56023095@PBSSOC1.pbs.org>
Source record: 161496

I am experiencing a problem with transmit tuning on 20 meters with my
TS-450S.

The symptoms are erratic SWR indications and fluctuating output power to
the antenna. I can connect the antenna to my ICOM 735, and TS-520 and show
an SWR of 1.5 or less on 20 meters.

I do not use the built in antenna tuner, but when using an external tuner,
have a great deal of difficulty getting this rig to tune on 20. This is the
only band where I have
the problem. All other bands work normally.

Does anyone have experience with this type of problem?

I would really like to fix this.
-==============================-
Please delete the x before juno.com in my
address for personal replies.
================================
Thank You

Bill

3360. Yaesu 101 Series transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119230401.SAA11328@ladder02.news.aol.com>
Source record: 161497

For sale a 2 meter transverter for Yaesu 101 series HF rigs...
Works fine, excellent shape..... Model FTV 250
Get your Yaesu on 2 meters for $175.00... Cheaper than a 2 meter all mode...?

3361. Am filter for Yaesu 101 series...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119231301.SAA13456@ladder01.news.aol.com>
Source record: 161498

I have one AM filter left for the 101 seris HF rigs... First $150.00 gets it...

3362. Kenwood wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3473824C.2D5D@hauns.com>
Source record: 161499

I need a parts radio, TS-180S,830S,530S,120S,or 130S. Please, someone must have one of these. Bob

3363. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3473707A.529C@pop.removethistomailme.net>
Source record: 161500
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Actually, it is a "BIG DEAL!!!", Steve. If every nullwit with something to peddle sent you 12 email messages hawking their wares, you'd quickly find your electronic mail service rendered useless for all practical purposes. Theft of computing resources via unsolicited bulk email is no laughing matter.

Unless, of course, you have some connection with the below-mentioned spammers, hence the unnecessarily-belligerent and defensive attitude?

-- jm KE5FX

Steve Burnham wrote:
>
> BIG DEAL!!! Lets get the HAM RADIO SWAT TEAM on it right away or call out the
> men in BLACK and NUKEM.
>
> Steve
>
> Michael L. Ardai wrote:
>
> > I just received 12 copies of spam from ko6ux at ADI communications,
> > trying to get me to buy their radios. When I called, they told me
> > that spamming is acceptable practice, and that they will keep doing
> > it. I obviously will not purchace any of their products, and strongly
> > recommend that others not support them due to this practice...
> > /mike
> >
> > >From: ko6ux@netsol.net (netsol,ywac)
> > >Subject: Looking for low cost, high quality radios?
> > >Are you tired of paying too much for amateur VHF and UHF radio equipment?
> > >If so, check out the ADI / PREMIER Communications webpage at
> > ><http://www.adi-radio.com>. ADI, the Best Value in Amateur Radio, offers a
> > >full line of inexpensive, full-sized handheld and mobile radios for the
> > >beginner and experienced ham alike.
> > >
> > >If you aren't a ham radio operator, or you received this by mistake, please
> > >ignore/delete this e-mail.
> > >73,
> > >Ken Collier, KO6UX
> > >ADI / PREMIER Communications
> > >Phone: (909) 869-5711 Fax: (909) 869-5710
> > >E-Mail: ko6ux@adi-radio.com WWW: http://adi-radio.com
> >
> > --

> > \|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
> > -*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
> > /|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

Note: My E-mail address has been altered to avoid spam

3364. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <3472D647.A25322E@erols.com>
Source record: 161501

By the way, in regard to the subject - switching power supplies are regulated, they just don't use conventional series regulators.

Robert Lay wrote:

> Thanks Gary - you've just filled in the gap between 1965 and 1997. I
> wondered about all that, and now I'm up to date.
>
> Bob
> 73 de W9DMK
> [Change "nobody" to "w9dmk" for direct replies]

3365. Re: =====Collins===== S-Line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: cobra@ibm.net
Message-ID: <34735d64.3724794@news-s01.ny.us.ibm.net>
Source record: 161502

On Wed, 05 Nov 1997 00:37:17 GMT, cobra@ibm.net (Frank Grzych
KE1FJ) wrote:

>I Have a complete early winged sline station of the following 32s- 1
>/DX-eng proc., 75s1, 312b4, 516f2,30l-1, crystal pkg, heathkit freq
>counter, D104 10DA Mic. complete station $1800. includes shipping
>all items are 9 out of 10 very good condition. all pieces are winged.
>Frank Grzych KE1FJ reply to cobra@ibm.net

3366. KNWD TR7625 Mic Pinouts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: WA8GHZ /5 Jack Dougherty <jdougher@wt.net>
Message-ID: <347322E9.2BCE@wt.net>
Source record: 161503

Anyone got the pinouts for the 5-pin front mic connector for this
oldie? Got it for free, but no manual,e t c.
--
73,
Jack / Houston

3367. Re: Only in America

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Jose Cuervo <jose512@eden.com>
Message-ID: <3473AC36.211E@eden.com>
Source record: 161504

Paco Garrido wrote:
>
> No me jodas, anda y haver si te enteras un poco antes de decir
> tonterias.
> --

Hey I'm from Spain, i'll translate it without the vulgarities.
He saying that the FCC is only in the US, as opossed to other countries
they dont care what kinda equipment you have and what you do with it.
Ex: own and listen on a scanner that get 800mhz cell phones...You get
the point.
.. Paco you know where Zaragoza is right?

3368. FS: Sony ICF-2010 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "David E. Shelton" <ku4it@bellsouth.net>
Message-ID: <34739490.54E0@bellsouth.net>
Source record: 161505
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.swap

For Sale, Sony ICF-2010 in excellent condition, unit is a couple years old. Included is the AC adapter, all manuals, external antenna adapter, and box.
Price: $240
--

73 dit dit,

David E. Shelton Amateur Radio Transmitting Society, ARTS
KU4IT@BellSouth.net of Louisville, KY
KU4IT@WD9AGK.#SIN.IN.USA.NA

3369. Re: Yaesu FT-F1RH for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Jose Cuervo <jose512@eden.com>
Message-ID: <3473B7E7.43C7@eden.com>
Source record: 161506

Elmer O. Laudenslager, III wrote:
>
> Yaesu FT 51RH (the one with the 5 watt battery pack), rapid charger which
> charges 2 batteries at once,
> manual, and additional long life Periphex battery. I have the "AA" batter
> pack, windows software and cabling, cigarette lighter adapter as well.
> $350.00 delivered.
>
> 73's, Elmer -- N3DQC
> --
> Elmer O. Laudenslager, III
> eol@rbdc.rbdc.com

Is that the lowest price you'll take??
I am really interested.

3370. IC 706 mic, pin 8 question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <6506f8$705@bgtnsc03.worldnet.att.net>
Source record: 161507

Pin 8 on the mic connection for the Icom 706 indicates it is a Squelch Switch connection. What does this do, I am unfamiliar with this. I am trying to make my own adapter cable to use another mic, the Icom SM-8. The other connections are obvious but I am not sure what is going on with this one. Any assistance would be appreciated, Thank-you, Mike K7MH.

3371. F.S. Yaesu 900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971119133401.IAA24376@ladder01.news.aol.com>
Source record: 161508

Hello All, I have a Yaesu FT-900 for sale. It is in excellent condition with no scratches or marks. Auto tuner, 100 watts, 100 memories, general coverage, detachable face, manual, original Yaesu double box. It has never been mobile, abused, around smoke or even harsh language. Reason for selling, love my new 1000MP. Will ship CONUS for $875. No trades, thank you. Steve Onines (AC6FR) 707 664-8199 onines@juno.com
P.S. Since several people have asked...no, it does not have additional filters.

3372. FS:Kenwood 2m HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <3473A090.BD80BED1@compuserve.com>
Source record: 161509
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Kenwood TR-2600A in near mint condtion.
2.5w output, with manual, antenna, battery
and charger. Great for a new ham.

$115 shipped to you CONUS.

Jim

3373. Yaesu FT-2500M mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: n6zyk@webtv.net
Message-ID: <6509p6$of9$1@newsd-161.iap.bryant.webtv.net>
Source record: 161510

Its a new radio...I have been unable to find any mods for it...plenty of
2400 mods, but I dont know if they are the same.
If you have or know of any, sending them to me or posting them to the
group would be greatly appreciated.
Thanks,
Jon - N6ZYK

3374. FTdx2000 - need help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Ron <hegerREMOVE@erols.com>
Message-ID: <34730338.200F@erols.com>
Source record: 161511

I bought a used Yeasu FTdx2000 linear amplifier which loads up to full power into a 50 ohm dummy load on all bands except 80 and 40 meters. On these two bands I get a dip in plate current indicating that the circuit is tuned properly. However, the output tuning capacitor becomes fully meshed before I get full rated power on the two bands. It should load up to 1200 watts CW but I can only get about 600-700 Watts on these two bands as indicated by plate current when the transmitter is keyed. I tried adding external capacitance in parallel to the load capacitor, but still could not get full power. The power supply is putting out full voltage. The amp uses four 6KD6 tubes in parallel. I tried four different tubes and that does not solve the problem. Does anyone have an idea why this is happening? Is this normal for this amp?
--
Ron Delete the word REMOVE from
my e-mail address above in
order to send me e-mail

3375. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Scott <gunslinger@sympatico.ca>
Message-ID: <64uv00$a6h$1@news21.bellglobal.com>
Source record: 161512
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Dr. Bellows wrote in message <3472A178.30EE@spam.com>...
>Bry wrote:
>>
>> On Thu, 13 Nov 1997 15:41:55 -0500, Steve
>> <NOamradioSPAM@thebizlink.com> wrote:
>>
>> >Not to mention that BROADCASTING is illegal in the ham bands.
>>
>> Yes, you should not mention it because that is WRONG!
>>
>> There are many LEGAL broadcast stations in both the 40m AND 75m ham
>> bands.
>>
>> Did you forget that?
>> (grin!)
>>
>> Bry, Radio AF4K
>
>How did you get a license without knowing this?! Go read your rule book
>or study guide! Broadcasting to the general public is ILLEGAL on
>frequencies reserved for Amateur Radio! I wouldn't post your call sign
>if I were you (if it it really is yours) as you certified that you know
>all the rules and regulations when you apply and receive your Ham
>license. The FCC could investigate if you are who you say you are, and
>take your license away from you for making the statement you did, as it
>shows that you do not know the rules and regulations and could be
>operating illegaly.

Your absolutly right and for anyone that thinks that broadcasting is the
way to go just go listen to the broadcasts made by K1MAN everyday
on 14275khz. Many of us have been trying to get this guy off the air
for years but the FCC and the ARRL don't seem willing to do anything about
him. He fires up his broadcasts (which are tapes) right over other
conversations and when we have had the chance to chat with him live
he says it's is "given right".

As a non american the situation with this guy has been very
frustrating
to say the least, dealing with the FCC and ARRL is almost a waste of time,
it's time for american hams to start policing there own and get ride of guys
like K1MAN who broadcast. The same goes of the live broadcasts of the
space shuttle on the ham bands and any other broadcasting that goes
on by anyone in any country. If people want to broadcast, get a broadcast
licence and go send to your hearts content in the broadcast bands as laid

down by international treaty! Get off the ham bands!

I'm sure I'll take flak for my comments but for anyone who disagrees
go
and have a conversation about it on 14275 khz and you'll see what I mean
when the broadcast fires up and wipes out your conversation. Do you want
this happening on all frequencies all day long? Think about it.

Scott
VP9MM / VA3XA

3376. Re: TS-450s Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3473BDE8.3914@onramp.net>
Source record: 161513

Robert Lay wrote:
>
> On 19 Nov 1997 22:21:46 GMT, "N4LRA" <n4lra@xjuno.com> wrote:
>
> >I am experiencing a problem with transmit tuning on 20 meters with my
> >TS-450S.
> >
> >The symptoms are erratic SWR indications and fluctuating output power to
> >the antenna. I can connect the antenna to my ICOM 735, and TS-520 and show
> >an SWR of 1.5 or less on 20 meters.
> >
> >I do not use the built in antenna tuner, but when using an external tuner,
> >have a great deal of difficulty getting this rig to tune on 20. This is the
> >only band where I have
> >the problem. All other bands work normally.
>
> Hello Bill,
>
> I am surprised. I assumed that this problem was something wrong at my
> shack.
>
> I have always experienced these same sort of problems only on 20M with
> my TS-450SAT. Since I also have an ICOM-751A that I can put into the
> exact same situation with no such problems, I attribute these symptoms
> to an idiosyncracy of the TS-450.
>
> My problems have not been as severe as yours. I have found that
> removing all grounds from everything in the shack and letting the only
> ground in the system be the earthing of the coax as it passes through
> a coax switch on its way through the outer wall tends to minimize the
> problem.
>
> Now that I've heard of someone else having the problem, I will try to
> see if I can do some more work on it. Let me know how you make out
> after removing all grounds.
>
> Bob
> 73 de W9DMK
> [Change "nobody" to "w9dmk" for direct replies]

If either of you didn't have the no-spam I would tell you how to fix it.
If you ask for help remove your no-spam first.
--
Clif @ AVVid

AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3377. Re: LOCKED-UP 732A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3473BD30.4929@onramp.net>
Source record: 161514

William DeVore wrote:
>
> Hi:
> My kenwood 732a is locked up with just "on" in the display. It happened
> when the radio was left on and the car battery died. Any help to get it
> running again would be appreciated.
> Bill
> N8KWF

The internal fuse is blown.. Surface mount type.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3378. SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEJwGzv.8un@netcom.com>
Source record: 161515
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I just received 12 copies of spam from ko6ux at ADI communications,
trying to get me to buy their radios. When I called, they told me
that spamming is acceptable practice, and that they will keep doing
it. I obviously will not purchace any of their products, and strongly
recommend that others not support them due to this practice...
/mike

>From: ko6ux@netsol.net (netsol,ywac)
>Subject: Looking for low cost, high quality radios?
>Are you tired of paying too much for amateur VHF and UHF radio equipment?
>If so, check out the ADI / PREMIER Communications webpage at
><http://www.adi-radio.com>. ADI, the Best Value in Amateur Radio, offers a
>full line of inexpensive, full-sized handheld and mobile radios for the
>beginner and experienced ham alike.
>
>If you aren't a ham radio operator, or you received this by mistake, please
>ignore/delete this e-mail.
>73,
>Ken Collier, KO6UX
>ADI / PREMIER Communications
>Phone: (909) 869-5711 Fax: (909) 869-5710
>E-Mail: ko6ux@adi-radio.com WWW: http://adi-radio.com

--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

3379. Radio-Computer Interface -> IC706?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: kc8dmn@bright.net
Message-ID: <64vq2i$422$1@cletus.bright.net>
Source record: 161516
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Has anyone built or seen a homebrew computer interface for the IC706 that actually works? I have been searching, and have built a few, all with no luck. Any help would greatly be appriciated, Rick Ramzy - KC8DMN

3380. Re: Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: nungeste@sdd.hp.com
Message-ID: <64v3j4$oq6@news.sdd.hp.com>
Source record: 161517
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Tracy Hooker (thooker@psl.nmsu.edu) wrote:

: ...
: I would like the nets' comments. Do other owners of the KW share my
: feelings, or is everybody happy with the display? Does the Yaesu have
: some other quirk I am overlooking? One thing I would really like is
: remote control, the ability to change frequencies remotely, while
: operating cross-band repeater. Does the 8100 have that?
: Thanks,
: Tracy KA5ECS

The Kenwood TM-V7A is remotely controllable, althought it isn't mentioned in the manual. Get the two-page Application Note at ftp://ftp.kenwood.net/d%3A/kenwood/Amateur/AmateurApplicationNotes/ -- from the index page:

TM-V7A AAN-0020 TM-V7A External Remote Control Operation

I haven't tried it yet, and in fact just bought a 440 HT specifically for this purpose.

3381. VFO for Yaesu 101 series

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119231700.SAA14006@ladder01.news.aol.com>
Source record: 161518

For sale FV 101 B External VFO.. want to do split operation on your Yaesu 101 series HF rig... then you need this VFO... $85.00

3382. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Thomas Russo <russo@slug.swcp.com>
Message-ID: <y74yb2k1q68.fsf@slug.swcp.com>
Source record: 161519
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

n1ist@netcom.com (Michael L. Ardai) writes:

>
>
> I just received 12 copies of spam from ko6ux at ADI communications,
> trying to get me to buy their radios. When I called, they told me
> that spamming is acceptable practice, and that they will keep doing
> it. I obviously will not purchace any of their products, and strongly
> recommend that others not support them due to this practice...

Since I have been a happy user of ADI products, and have had numerous productive email interactions with Ken Collier, KO6UX, whose name appeared in N1IST's article, I followed up to Mike's post by mailing to Ken and letting him know that I hoped that ADI would stop this behavior. Here is Ken's response, reposted with his permission.

Thanks for the e-mail and the concern. We did indeed send out a -very- small number of unsolicited e-mails promoting our website.

However, in light of the very strong reaction of a number of folks who received the e-mail, we have indeed discontinued the practice of sending unsolicited e-mail, effective immediately. We apologize to everyone who was offended by our use of the Internet in this manner.

For the record, I find it very unlikely that the gentleman whose usenet post you saw received 12 e-mails, as he claimed, unless he has 12 different e-mail addresses that are all forwarded to the same account, or unless some error occured at the server which duplicated the message. We certainly did not send 12 messages to the same address.

Further, I don't believe we told him that direct e-mail marketing was "acceptable" when he called, but rather that it was "an accepted practice," meaning that many other companies had adopted its use. Whether it is "acceptable" is entirely a matter of debate, one that whole newsgroups are devoted to. We make no judgements about whether it is "acceptable" or not.

The practice is definetly growing in popularity, and is here to stay. Even though we, at ADI, have chosen not to use this method of marketing, other companies certainly will. In hindsight, our use of direct e-mail marketing was obviously a mistake on our part, and we have no intention of repeating it.

Ken Collier, KO6UX
ADI / PREMIER Communications
ko6ux@adi-radio.com
Phone: (XXX) 869-5711 Fax: (909) 869-5710
E-Mail: ko6ux@adi-radio.com WWW: http://adi-radio.com

--
Tom Russo KC5ZYC http://www.swcp.com/~russo/
"A certain man ... lost a diamond cuff-link in the wide blue sea.
Twenty years later, on the exact day...he was eating a large fish, but there
was no diamond inside. That's what I like about coincidence." -- Nabokov
Bloody Vikings --- End Spam NOW: http://www.cauce.org/

3383. Freq. counter for Yaesu 101 series

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: drradio1@aol.com
Message-ID: <19971119232000.SAA13119@ladder02.news.aol.com>
Source record: 161520

For sale YC 601 Freq. counter for Yaesu 101 series HF rig...Digitize your Yaesu HF rig.... $195.00

3384. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <64v889$n0t$1@news1.teleport.com>
Source record: 161521
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

philip de cadenet <phil@two-way.demon.co.uk> wrote:

>Steve,
>Two points.
>The spectrum is NOT shrinking, note the introduction of yet more bands
>to us amateur radio operators in recent years. Here in the UK we now
>have, on top of the WARC bands, 73 KHz, they are also talking about
>another LF band, I believe around 150 KHz. Several bands on HF where
>amateurs were 'secondary' users are now primary and power levels have
>been improved. For example most HF marine operators if not able to use
>VHF now have Satcom thereby freeing up HF space.
>In the last couple of years we've also had out 'goodbuddy' band
>increased to 80 CH's.
>>It isn't as though Amateurs are "holding" frequencies that COULD be
>>better used by legal "broadcasters". Let the pirate and illegal
>>broadcasters clean up their own act, and lobby for their own service
>>or band instead of stealing parts of other services.
>IMO this will be a never ending uphill battle due to the fact that the
>fat cat broadcasters in your country, ie, the NAB 'control' the fed's,
>senate et al.
>Your country is nearly as UN-democratic as ours.
>We still don't have a FOIA!

>Philip de Cadenet

>G4ZOW/M

Spectrum can apparently shrink in many ways... you can lose
frequencies, have to share them with other services OR you can pack
more people on the same frequencies. If you allow Amateurs to
broadcast, that is CERTAINLY another form of spectrum shrinkage as it
also removes usable spectrum from the shared pool.

The discussion's title was HF, so I didn't count LF (which most
Amateur gear can't do anyway... which was the OTHER point in the
title).

Regardless of whether U.S. or worldwide, Amateur Radio is supposed to
be a legal and licensed endeavour. Pirate or illegal broadcasters are
not, and simply take what they want with no regard to commonly held
standards of behavior. It is simply an attempt at anarchy. If they
want it so bad, let them BUY spectrum like everyone else! <insert
biggest tongue-in-cheek grin here>

Yes, the U.S. Government can be purchased at the right price... what else is new (we learned it from all the other corrupt and oppressive countries around the world that our citizenry is made up of). It just took us a bit longer to get there and it is much bigger is scope (so it is a bigger target of discussion).

IMHO

Steve
WB7PSD

3385. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3472813a.125817296@news.atl.bellsouth.net>
Source record: 161522
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Wed, 19 Nov 1997 10:02:01 -0500, "Scott" <gunslinger@sympatico.ca>
wrote:
> Your absolutly right and for anyone that thinks that broadcasting is the
>way to go just go listen to the broadcasts made by K1MAN everyday
>on 14275khz. Many of us have been trying to get this guy off the air
>for years but the FCC and the ARRL don't seem willing to do anything about
>him. He fires up his broadcasts (which are tapes) right over other
>conversations and when we have had the chance to chat with him live
>he says it's is "given right".

The FCC and the ARRL will do nothing because A) W1AW does the
same thing, and B) it's legal under 97.111(b)(6).

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3386. FS: NEW Optoelectronics Xplorer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcf489$4ff9d040$437806d1@francer.gis.net>
Source record: 161523
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE: New Optoelectronics Xplorer with Opto-Case, telescopic whip, Commet CH-32 stubby antenna, ANLI VHF/UHF rubber-duck, serial cable to down-load to computer, Xplorer software, manual and charger/adapter. Never used. $700. Contact Dave <ka1dpw@erols.com>

3387. Comments on the JRL-2000F linear amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Bogdan <sp5cpr@sp5pbe.waw.pl>
Message-ID: <34734432.0@208.212.139.3>
Source record: 161524

Looking for comments on the JRL-2000F from owners or
frequent users of this linear.
73,
Bogdan SP5CPR

3388. Re: mods ts-570d

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Rudi <claesr@tornado.be>
Message-ID: <01bcf51f$e221f9c0$0c098cc3@default>
Source record: 161525

Hi Miguel,

If you receive any in please let me know.

Thanks in advance. Rudi

ON4CBT - KB8TAB

E-mail: claesr@tornado.be
Home: http://www.tornado.be/~claesr/

Miguel Silva Costa <misc@esoterica.pt> schreef in artikel
<64tf92$q52$1@avathar.esoterica.pt>...
> Hello !!!!
>
> Anyone knows any modification to make the Kenwood ts-570d transmit
> from 500khz...30Mhz....?
>
> TNX
>
>
>
>

3389. FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <347340d3.0@news1.ibm.net>
Source record: 161526

ALL EQUIPMENT RUNS AND LOOKS LIKE NEW. NO JUNK.!!!!!

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

20ea+ blocks....pulley- 3inch sheave... most with needle bearings 1250
lbs plus test. for use with up to 3/8inch cable... $10each U ship.

"Ham M" rotor and control box. $ 150 u ship.

Ken Rae WB0POP Denver, CO
rube2@ibm.net

3390. Yaesu FT-F1RH for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Elmer O. Laudenslager, III" <elaudens@inmar-inc.com>
Message-ID: <01bcf516$f449e3a0$d033010a@pc1658.inmar-inc.com>
Source record: 161527

Yaesu FT 51RH (the one with the 5 watt battery pack), rapid charger which
charges 2 batteries at once,
manual, and additional long life Periphex battery. I have the "AA" batter
pack, windows software and cabling, cigarette lighter adapter as well.
$350.00 delivered.

73's, Elmer -- N3DQC
--
Elmer O. Laudenslager, III
eol@rbdc.rbdc.com

3391. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: markv@pixar.com
Message-ID: <64vb80pdt1@atlantis.pixar.com>
Source record: 161528
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

In article <34726935.119667680@news.atl.bellsouth.net>,
Gary Coffman <ke4zv@bellsouth.net> wrote:
>On Wed, 19 Nov 1997 08:34:57 -0500, "Ronald D. Lucier"
><optics3d@ix.netcom.com> wrote:
>>Hey - if morse code is so bad, so tough to learn, so out dated and so
>>completely useless, as many no coders continuously whine, why do I see
>>the majority of qsl cards for CW qsos?

>Because they had to resort to postcards to pass any real content?

Heh. As good a jab as I've read in this group in a couple of weeks. :)

>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Mark
--
Mark T. VandeWettering (KF6KYI) Telescope Information (and more)
Email: <markv@pixar.com> http://www.idle.com/~markv/
<kf6kyi@qsl.net> http://www.qsl.net/kf6kyi

3392. ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <64uiga$ra2$1@news02.btx.dtag.de>
Source record: 161529

Hmmm, you can find almost anything on the Net.

For example:

Take a look at ftp://ftp.ultra.net/pub0/u/unima/YAESU

Someone has put there the ADMS Software for the FT50, FT3000, FT8000, FT8500.
To bad that there isn't the Software for the FT8100 also :)

By the way, is the adapter for the FT8XXX series only a cable or ...

Greetings, ...

3393. Re: ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <64uj08$ra2$2@news02.btx.dtag.de>
Source record: 161530

Sorry, typing error

it is: ftp://ftp.ultra.net/pub0/u/umina/YAESU/

3394. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "G.Ray" <gpray@gte.net>
Message-ID: <64tck5$mk0$1@gte2.gte.net>
Source record: 161534
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

> . Citing the success of the Amateur Radio Service and the general
> belief that its requirement for operators to pass a Morse code
> proficiency exam and other technical requirements, has kept the A.R.S.
> "clean", the FCC will enact a 5 word-per-minute requirement for all
> Internet users

Whoa! One of the best gags in years!!!!
Lesseee,the Amateur Radio Service is "clean,and a success??" GARBAGE!
This is not an idle claim,let's fire up our radios and listen.What do we have here? Ummmmmm,Twenty meters during the weekend.....Gee,sounds a whole lot like what I hear on cb 19.....Lets spin the dial down to Eighty meters.Listen to some of these guys say F*ck this,S*it that...Hey! thats not allowed!!! I don't understand,they are using their callsigns! Why does this happen? Why does this continue?Because the "clean and success" line is is bogus.

GRay

3395. Re: Regulated vs. Switching P.S.'s???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3472334e.18900503@news.crosslink.net>
Source record: 161535

Thanks Gary - you've just filled in the gap between 1965 and 1997. I wondered about all that, and now I'm up to date.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3396. icom dual band transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: john/carolyn baldwin <baldwin2@worldnet.att.net>
Message-ID: <64tes9$kme@bgtnsc03.worldnet.att.net>
Source record: 161536

```
For Sale
New still in the box. ICOM dual bander 2 meter 440 mghz transceiver with
larson dual band antenna. $450.00 for both.
Located in Indianapolis, Indiana
kc9fc John Baldwin
```

3397. FS Kenwood 731 Duel Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <64tg5q$8of@mtinsc05.worldnet.att.net>
Source record: 161537

Selling a Kenwood duel band 731 2 meter 440 mhz with cross band
repeat used it only in the house very nice rig!! comes with manual and
bracket for it... selling for 325.00 no trades just good old cash
money order ok...
thanks..will shipp to usa via UPS..

3398. Low audio on HTX-242

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: disalvo@mail.ohio.net
Message-ID: <34728fa3.1162158@news.ohio.net>
Source record: 161538
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I recently purchased a Radio Shack HTX-242 2m mobile and my modulation
is rather low. Is there an easy way to adjust the audio output.

Any info would be greatly appreciated.

73 de KC8BQP

3399. fs-DRAKE MN-7 w/B-1000balun

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971119020900.VAA09129@ladder02.news.aol.com>
Source record: 161539

Hi Fellas;
I have for SALE:
Drake MN-7 Tuner with B-1000 balun on the back.
Condx is Excellent except that one slide switch knob is missing and the other is cracked and scotch taped together, Must have been a fault with these, as everyone that i've seen had a similar problem, no manual but have original drake shipping carton. S/N- 9xx. Price is $150 Shipped Conus!

Thanks es 73.....RICH RLUCCH2098@aol.com

3400. Yaesu FT-290R II 2 Meter Tone Squelch Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: jmt@gaianet.net
Message-ID: <34725432.9095702@news.rfci.net>
Source record: 161540

I recently purchased a FT 290 used in perfect condition, but didn't get a manual with it. I have figured out everything about it except how to set the PL tone... I know how to turn it on but not set the PL tone frequency.... could someone shed some light on this for me?

3401. Re: wtb radio with both cb and 2 meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: dbossel529@aol.com
Message-ID: <19971119023501.VAA12337@ladder02.news.aol.com>
Source record: 161541

In article <64qkf7$5oe@bgtnsc02.worldnet.att.net>, John D Hall
<KC7YJE@worldnet.att.net> writes:

>Please let this be a joke.
>
>TWhite8611 wrote:
>
>> i am looking for a mobile radio that has both cb and 2 meter. if you
>> know of
>> any company that manufactures them please email me.
>>
>> thanks.
>>
>> tim white
>
>

Gee, I thought they were the same! Seems like that around this part of the
country anyway. ;-)

Dwight

3402. mods ts-570d

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: misc@esoterica.pt
Message-ID: <64tf92$q52$1@avathar.esoterica.pt>
Source record: 161542

Hello !!!!

Anyone knows any modification to make the Kenwood ts-570d transmit
from 500khz...30Mhz....?

TNX

3403. Re: Hallicrafters FPM-300 Safari

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971119034001.WAA21303@ladder01.news.aol.com>
Source record: 161543

>I was toddling around the hamfest this Sunday, when what do I see, an old
>Hallicrafters FPM-300, used to be called the Safari. Tune it up back
>home, and it works just fine, looks are an A+. Now, I do need one part
>for it, so if anyone knows where I can get some old Hallicrafters parts,
>please let me know.

Hallicrafter had already been sold and the bones picked by the time the
FPM-300 appeared. I think it may well be the last piece of electronics to have
the Hallicrafter name glued on it.
What kind of parts do you need for this A+ rig?

K0MB

3404. TRADE: FT290R for your VX1R or DR610

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: jerw@usa.net
Message-ID: <64tsm8$5ok@bgtnsc02.worldnet.att.net>
Source record: 161544
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have an excellent condition Yaesu FT290R II (current model) 2-meter
all-mode mobile SSB/CW/FM. 25W output. Comes with mic, manuals, box,
mountin brackets.

I would like to trade the above for:

My FT290R for your Alinco DR 610 mobile
or
My FT290R for your Yaesu VX1R + $100.

If interested, please email me at jerw@usa.net or call me
at work 818-773-0330 ext 409 between 9am-5pm PDT or
at home 818-882-0101 6pm-10pm PDT.
I am in California.

Jerry Wang KE6UUX

3405. Re: Win-95 log Prog

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf4b1$ff831260$b1ea31ce@default>
Source record: 161545

I would also like to know ! Please forward me the info.
Tnx , EMIL ZS6EGB@NETACTIVE.CO.ZA

Mark L. Payne <"mpayne@gte.net"@gte.net> wrote in article
<64jhe0lin1@gte1.gte.net>...
> What is a GOOD win-95 logging program and where can I get one.
> Please E-mail mpayne@gte.net thanks
>

3406. Re: IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf4b3$55b9e220$b1ea31ce@default>
Source record: 161546

I'm also looking for mods on this HT . Please send me the info.

Tnx , EMIL zs6egb@netactive.co.za

Alan Teague <al@mpinet.net> wrote in article
<34710845.4D02A8CD@mpinet.net>...
> I am looking for the extended transmit mod. The ones that I have seen do
> not seem to fit.
>

3407. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <64u0r1$8a0@server-b.cs.interbusiness.it>
Source record: 161547
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I sell the following amplifiers HF, all under perfect conditions.
3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
1 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
2-30
Mhz.
1 Ampli Harrises 84V, 13 Kw cw.
4 Antennas Log periodic 2-30 Mhz 10-50 kw.
I have cable, connectrors, end more.
They take an interest you write me.
s.rovatti@rsadvnet.it

3408. Re: FS pro26,pro34,pro26cpu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: avi8190@u.cc.utah.edu
Message-ID: <64tmha$hv2$1@toto.cc.utah.edu>
Source record: 161548
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.misc

Mike Elders (mrelders@whitemtns.com) wrote:
: pro26 handheld scanner with full coverage 25-1300 mhz, no gaps, it has
: the cpu upgrade. 50 channels per second $300.00+shipping

: pro34 handheld scanner, full 800 mhz coverage possible with mod. $175 +
: shipping

: pro26 cpu chip.....$68. + shipping

: email if interested..mrelders@whitemtns.com

3409. Re: ? about Icom IC-751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34728277.39168169@news.crosslink.net>
Source record: 161549

On Tue, 18 Nov 1997 20:32:07 +0000, Michael Ryan
<WO4J@worldnet.att.net> wrote:

>Does anyone know where the tuning pot is for adjusting the cw tone
>in the 751A. Here is what the owners manual says.
> (Close the CW key and adjust R374 for a suitable tone.Refer to
> SECTION 13-2 BOTTOM VIEW for the adjustment location.)

Hello Mike,

I can't find it on the picture at 13-2 Bottom View, but I do see it on the schematic. It's in the base circuit if Transistor Q72 and Q72 is electrically between IC 18 and IC 19. It seems to be on the Main Board itself - not in one of the sub-assemblies that might be on the main board.

So, if you can find any of those components, it's bound to be very close. BTW its shown as a 4.7K pot and connects D152, R383,C292,R376, & R375

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3410. FOR SALE: Yaesu FT-51R w/extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: weather@xnet.com
Message-ID: <34728b2d.83537375@flood.xnet.com>
Source record: 161550

Hi, and thanks for reading...
I have for sale the Yaesu FT 51R with the 5 watt battery, charger, manual, and box... I also have the cigarette lighter adapter, alkaline case ("AA"), windows ADMS programming software/cable, MFJ packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in USA Email: weather@xnet.com I will provide phone via email.

3411. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: bbaka@syix.com
Message-ID: <N.111897.231939.43@syix.com>
Source record: 161551
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

On 11/18/97 5:49PM, in message <347245B7.179B@eagle.seed.net.tw>, anborg <anborg@eagle.seed.net.tw> wrote:

> larryc@northwest.com wrote:
> I am probably one of the few people on Taiwan that has purchased a new
> copy of Win 3.1 (Chinese) in the last few months. I saw a new CD-ROM in
> a computer store and bought it as my old installation disks are getting
> a little questionable. Maybe you can read from my header that I am using
> Netscape 2.02 running under OS/2
> Art Borg
>

Finally, someone intelligent enough to defy the demigod Gates (of Hell).
--
Bill Baka

3412. Re: Low audio on HTX-242

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: KF2H@webtv.net
Message-ID: <64u0j5$fe2$1@newsd-112.bryant.webtv.net>
Source record: 161552

With the front of the radio facing you, take the cover off, and look for variable resistor RV-1, turn it clockwise to increase audio output level. I had the same problem with mine a couple of years ago.

73
Ray

3413. Newbie seeks handheld radio recommendation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ftsang@cisco.com
Message-ID: <ftsang.34729ad6@pleco.cisco.com>
Source record: 161553

```
Can someone please recommend a high performance handheld
2-way radio that can be clipped to your belt
and can do hands-free operation with mic/ear plug
connected to it. It should be compact and will be
used for motorcycling in highway environment.

--
Regards, + Frank Tsang | ^++^ ~__~ +
+ (800)-800-1180 x67672 (W) | @ oo @ @ .. @ +
78' RD250 + (408)-527-2333 (FAX) | ([]) (()) +
93' ZX7 + e-mail: ftsang@cisco.com | Heeellllloooo +
```

3414. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <3472A178.30EE@spam.com>
Source record: 161554
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Bry wrote:
>
> On Thu, 13 Nov 1997 15:41:55 -0500, Steve
> <NOamradioSPAM@thebizlink.com> wrote:
>
> >Not to mention that BROADCASTING is illegal in the ham bands.
>
> Yes, you should not mention it because that is WRONG!
>
> There are many LEGAL broadcast stations in both the 40m AND 75m ham
> bands.
>
> Did you forget that?
> (grin!)
>
> Bry, Radio AF4K

How did you get a license without knowing this?! Go read your rule book or study guide! Broadcasting to the general public is ILLEGAL on frequencies reserved for Amateur Radio! I wouldn't post your call sign if I were you (if it it really is yours) as you certified that you know all the rules and regulations when you apply and receive your Ham license. The FCC could investigate if you are who you say you are, and take your license away from you for making the statement you did, as it shows that you do not know the rules and regulations and could be operating illegaly.

3415. FS: Vibroplex Original Presentation Bug Key

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <879930996snz@microvest.demon.co.uk>
Source record: 161555
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I have for sale a Vibroplex bug key which is as new, boxed and still under manufacturer's warranty. This is a mechnical bug key and not paddles for a keyer. This model has chrome finish, jewel bearings and red paddles.

Please email if interested.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3416. Re: FS Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Heldor Lorkmann <dorlork@sheirbal.com>
Message-ID: <01bcf4d3$60f0c580$5c9192ce@default>
Source record: 161556
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

solutions@bright.net wrote in article <64spsg$93u$1@cletus.bright.net>...
> For Sale
> Kenwood TR7850 2 meter transceiver
> mike & mounting bracket
> $275.00US or best offer plus shipping
I would be happy to trade even up for my RS DSP unit. It's worth $350 but
I'll suffer the loss.

3417. WTB - DRAKE TR7 ACCESSORIES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bcf4d8$022f5160$01010101@Jammy>
Source record: 161557

Dear Sir,

I want to buy a DRAKE RV-7 or RV-75 Remote VFO to complete my Drake TR-7
Station.

Must be in very good condition.

Also looking for :
DRAKE CW75 Keyer (Model 1507)
DRAKE Dynamic Desk Microphone (Model 7077)
DRAKE Theta 7000E Microprocessor Controlled CW/RTTY Decoder
DRAKE MN75 or MN7 Matching Network
DRAKE B-1000 accessory Balun for MN-75 or MN-7
DRAKE LA7 Line amplifier (Model 1230)
DRAKE R7 or R7A receiver
PLease email me with your price. I am FeDex customer and pay shipment and
duty here in Belgium.

Thank's and Best regards
Jean-Marie
jmc@dproducts.be
Fax : +322 660 04 59

3418. FS Yaesu FT-900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971119114801.GAA19734@ladder01.news.aol.com>
Source record: 161558

Hello All, I have a Yaesu FT-900 for sale. It is in excellent condition with no scratches or marks. Built in antenna tuner, 100 watts, 100 memories, general coverage, detachable face, manual, original Yaesu double box. It has never been mobile, abused, around smoke or even harsh language. Reason for selling, love my new 1000MP. Will ship CONUS for $875. No trades, thank you. Steve Onines (AC6FR) 707 664-8199 onines@juno.com

3419. Re: FS pro26,pro34,pro26cpu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Heldor Lorkmann <dorlork@sheirbal.com>
Message-ID: <01bcf4d8$bbb8e060$5c9192ce@default>
Source record: 161559
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.misc

sky444@worldnet.att.net wrote in article
<64tmnl$l7o@bgtnsc03.worldnet.att.net>...
> On Tue, 18 Nov 1997 19:24:10 -0700, Mike Elders
> <mrelders@whitemtns.com> wrote:
> >pro34 handheld scanner, full 800 mhz coverage possible with mod. $175 +
> >shipping
> He He He He He He Ha Ha ha Ha H a Ha ha Ha Ha Ha Ha HeHe He He He Ha
> Ha Ha Ha Ha Ha Ha h a uhhhh uhh uhh uhhh ha ha aha ha heeee heeeeeee
> Har Har He Ha Har Har.....!!!!!
Not to mention, ho ho ho ho ho ho ho haredy har har and yuk yuk yuk

3420. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: kds@raleigh.ibm.com
Message-ID: <64tbis$i4m@usenet40.supernews.com>
Source record: 161560

Jeff <anon@nowhere.com>
Message-ID: <64d260$78e$2@newbabylon.rs.itd.umich.edu>
drooled a bit, scratched his unwashed crotch and typed:

> Hello, everyone!

> I was wondering if any ham HF rigs are useable as a pirate Shortwave
> broadcasting station when operated outside of the amateur bands in the AM
> mode. If so, which particular rigs have this capability?
<additional drivel snipped and Followup-To: trimmed>
>

Nice troll, "Jeff". You really got them going. I thought attendees of
a college like University of Michigan would have better things to
do...like maybe commit suicide.

With a total lack of regard,

K.D.Smith

--
K.D.Smith K A 5 S A C

Quidquid latine dictum sit, altum viditur.

3421. FS 6 meter module for FT-726R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bcf4ed$3d26a2e0$8bfa41ce@danr>
Source record: 161561

I have a 6 meter module for the Yeasu FT-726R for sale.
Best offer over $250. Leave mail here.

73 de Dan KG0AQ

3422. Comments on FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bcf4ed$db038a00$8bfa41ce@danr>
Source record: 161562

Looking for comments on the Yeasu FT-920 from owners of the rig.
Does it have a better receiver than the FT-990 or FT-1000?

3423. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Ronald D. Lucier" <optics3d@ix.netcom.com>
Message-ID: <3472EB01.1A1D@ix.netcom.com>
Source record: 161563
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Walt Davidson wrote:
>
> On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
> Landing, NJ)) wrote:
>
> > They are leaving open the issue of whether there
> > should be a "codeless" class of Internet user and are soliciting
> > comments on this proposal.
>
> The "codeless" class should have read-only access.
>
> The same restriction should be applied to no-coders on the amateur
> radio bands. The hobby would be much the better for it.
>
> ;-)
>
> 73 de G3NYY
>

I second that. All those in favor?

Hey - if morse code is so bad, so tough to learn, so out dated and so completely useless, as many no coders continuously whine, why do I see the majority of qsl cards for CW qsos? I presort cards for the W1 QSL bureau. Better than 75% are for CW contacts. Somebody better get a clue here.

For those of you who will take exception to the "CW requirement" for the internet...Lighten up or get a life!

73 to all, even no-coders de W1AAE

3424. We Will Buy ST-852 and ST-851 Trunking controllers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Sergey Rapoport <serge_rapoport@bigfoot.com>
Message-ID: <64ur4jrhj1@news.e-burg.ru>
Source record: 161564
Cross-posted to:
alt.radio.digital,alt.radio.scanner,alt.radio.uk,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

We are looking for ST-852 and ST-851 Trunking controllers.
Going to purchase 50 or more pieces.

--

Regards,
Sergey Rapoport,
--------serge_rapoport@bigfoot.com-----------

3425. WTB HP 11721A Frequency Doubler

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Lou de Beer <lou.de.beer@general.com>
Message-ID: <64urev$6s2$2@hops.adnc.com>
Source record: 161565

Iam looking for the Hewlett-Packard HP11721A frequency Doubler..Lou..

3426. WTB HP8640B Sig Gen

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Lou de Beer <lou.de.beer@general.com>
Message-ID: <64urcm$6s2$1@hops.adnc.com>
Source record: 161566

Iam looking for a COMMERCIAL NON-OPERATING but complete HP8640B..Lou..

3427. Re: FS Duoband 10 & 15M or 12 & 17M Beam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "John T. Skpaiak" <jskapiak@inficon.com>
Message-ID: <01bcf4f4$f47f1ce0$460ad30a@jskapiak.Li_syr_pdc>
Source record: 161567
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The antenna has been sold. Thanks to all who responded.

John K2SY

John T. Skpaiak <jskapiak@inficon.com> wrote in article
<01bcf39c$be5f5de0$460ad30a@jskapiak.Li_syr_pdc>...
> I have a Hy-Gain DB1015AS antenna for sale. This is a three element trap
> beam designed for 10 & 15M but can be modified for 12 & 17M operation.
The
> antenna has stainless steel hardware and has never been assembled, still
in
> the box. $100 + shipping. I can be reached at 315-677-5238 after 6:00
> P.M. EST or e-mail at K2SY@worldnet.att.net
>
> John K2SY
>
>
>

3428. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: ns@laban.astro.uu.se
Message-ID: <3472f687.0@newsfeed.uu.se>
Source record: 161568
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Not the "code-debate" here also!
Let this be strictly a DX group!

3429. ATT: greene19 (Greg Renner)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: astrocom5@aol.com
Message-ID: <19971119143901.JAA27436@ladder02.news.aol.com>
Source record: 161569

Greg,
Tried to E-mail, not getting thru (user unknown). Please respond with
new E-mail address.

3430. F.S. UHF Duplexer, USED $100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: looking@forhelp.com
Message-ID: <3472559f.8528600@news.dxnet.com>
Source record: 161570

I have a NEW UHF Duplexer for sale. Manufactured by Cellwave. This unit is USED, and covers the entire 440 to 475 Mhz with no problem. It was originally made for UHF 440-470 repeater and mobile use and is the '6-Pack style Duplexer. It is rated for 70 Watts max., constant duty.

Price is $100 Including shipping, Priority US Mail and Insurance. Contact: 5doc@dxnet.com but BE SURE REMOVE THE '5' in the address given here... the 5 is in there to send Spammers elsewhere.

Please contact me by EMail and NOT herre on the NewsGroup. Thanks
Doc
WA6IGJ

3431. Re: Yaesu FT-290R II 2 Meter Tone Squelch Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Ack Thhpt! <ack_thhpt@bigfoot.com>
Message-ID: <3473166B.3A58@bigfoot.com>
Source record: 161571

Seth Ramstein wrote:
>
> I recently purchased a FT 290 used in perfect condition, but didn't
> get a manual with it. I have figured out everything about it except
> how to set the PL tone... I know how to turn it on but not set the PL
> tone frequency.... could someone shed some light on this for me?

(Doing this from memory, hope it's right)
Remove the power amp (or battery pack) from the rear of the radio.
Looking at the back of the radio you'll see a rectangular plate held on
with a screw (or 2). Remove the plate and you'll find a circuit board
with DIP switches for setting the PL... OR... you'll find a cable with a
connector, which means the PL board isn't installed. Good Luck.

| Ack Thhpt! ack_thhpt@bigfoot.com |
| http://www.netins.net/showcase/ackthhpt!/ackthhpt.htm |

No one ever died saying, "Gee, I wish I'd spent more time at the
office."

3432. Re: Need Specs, Schematic & Pinouts for MFJ-1278 Please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971119033400.WAA20607@ladder01.news.aol.com>
Source record: 161572

> David- MFJ will sell you a manual, Why bother with a copy? They
>even have a toll free number 1-800-647-8324

Ummm,......cuz he hopes somebody'll send it fer nuttin'.

3433. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <64uut4$itb@bgtnsc02.worldnet.att.net>
Source record: 161573
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Bryan Cowan wrote:
>
> In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org (Leslie
> Paul Davies) wrote:
>
> > Bad idea, Jeff. Just learn the stuff, take
> > the simple exam, and join us w/o fears.
>
> If the FCC would allow broadcasting to the public by hams, their pirate
> problems would be solved. Who wants to listen to a bunch of old farts
> talking about how great their rig is and what the good ole days were like
> when they didn't have all these nocode techs? On top of that, a night
> listening to the chaos on 3950 and anybody would be scared away from
> hamming.

You can add 14.300 and 14.313 to that list. I rarely tune my rig above
14.299.99 anymore. It is to young to listen to the stuff up there!
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 or (516) 676-2971 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

3434. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <64v044$g0h$1@news.duke.edu>
Source record: 161574
Cross-posted to: in.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

: >Hey - if morse code is so bad,

: It's not bad, it just has no compelling reason to

You people REMOVE rec.r.a.DX from followups, dammit!

This has NOTHING to do with DX and some of us are tired
of this stupid argument after years of it.

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3435. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3472f2d3.5101068@news.crosslink.net>
Source record: 161575
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Wed, 19 Nov 97 07:19:39 GMT, bbaka@syix.com wrote:

>
>Finally, someone intelligent enough to defy the demigod Gates (of Hell).

Perhaps you would share with us some of your specific pros and cons
relative to OS/2 and Windows.

I've tried OS/2 in two of its versions - I believe my first was
ver2.0, and then I tried the Warp version. I never had as much
trouble with any Microsoft product. My woes were:
Inadequate driver support for CD-ROMs
Sound Blaster problems with DOS Games, such as Doom
Windows Apps ran slower in the OS/2 environment
Crashes were just as frequent as in anything else.

On the other hand, I would say that IBM was setting the pace on Object
Oriented Interface, and I think the Windows 95 desktop was a copy of
OS/2.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3436. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <64uups$4u9@jupiter.planet.net>
Source record: 161576
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

"Ronald D. Lucier" <optics3d@ix.netcom.com> wrote:
>Hey - if morse code is so bad,

It's not bad, it just has no compelling reason to
continue to be a license requirement.

>so tough to learn,

The degree of difficulty is not the issue at all.

>so out dated

It is certainly out dated as it's use has now down to only
a recreational aspect (QSOs, DX, contests, etc.) within the
ham ranks only. Even in the ham ranks it serves no
purpose at all in emergency preparedness and or any
actual safety or distress operations.

and so
>completely useless,

It isn't useless (procode red herring again) it has its
proponents and users, but none of the uses suffice any
longer to mandate the separate pass/fail test element that
code contines to have. Yes, there's a treaty requirement
today, but that is met completely by a 5wpm test for
now and there's no additional treaty elements that
require 13 or 20wpm testing.

>as many no coders continuously whine,

Again, many (most?) of us that are championing
the end of code testing are NOT nocoders, but rather
coded hams who have already passed various levels of
code testing.

>why do I see
>the majority of qsl cards for CW qsos? I presort cards for the W1 QSL
>bureau. Better than 75% are for CW contacts. Somebody better get a
>clue here.

What's the point? QSL cards are just the exchange of record for
a contact. It isn't the USE of CW that we oppose, it is the
mandated test requirement that is wrong for the license
testing today. If, as you note, most QSL exchanging is for
CW contacts then I see no reason to think

that continued use of CW will end IF code testing
ends. Indeed, if DX continues to be the interest area
it always has been, then there will continue to be new
devotees to CW for that reason alone. Having said that,
I'll repeat again that DXing is not a reason that justifies
mandated CW testing today.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

3437. Re: KNWD TR7625 Mic Pinouts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34730608.1FF8@onramp.net>
Source record: 161577

WA8GHZ /5 Jack Dougherty wrote:
>
> Anyone got the pinouts for the 5-pin front mic connector for this
> oldie? Got it for free, but no manual,e t c.
> --
> 73,
> Jack / Houston

Pin 1 Audio
Pin 2 PTT
Pin 3 NC
Pin 4 PTT Gnd
Pin 5 Audio Gnd
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3438. Re: FS: Vibroplex Original Presentation Bug Key

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <879953952snz@microvest.demon.co.uk>
Source record: 161578
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

In article <879930996snz@microvest.demon.co.uk>
tgold@panix.com "Anthony R. Gold" writes:

> I have for sale a Vibroplex bug key which is as new, boxed and
> still under manufacturer's warranty. This is a mechnical bug key
> and not paddles for a keyer. This model has chrome finish, jewel
> bearings and red paddles.
>
> Please email if interested.

I understand that this key in fact the Deluxe model. It is similar
to the Presentation model but without the gold plate on the base.

Apologies for the error.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3439. Re: FS: Vibroplex Original Presentation Bug Key

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <A879953952Asnz@microvest.demon.co.uk>
Source record: 161579
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

In article <879930996snz@microvest.demon.co.uk>
tgold@panix.com "Anthony R. Gold" writes:

> I have for sale a Vibroplex bug key which is as new, boxed and
> still under manufacturer's warranty. This is a mechnical bug key
> and not paddles for a keyer. This model has chrome finish, jewel
> bearings and red paddles.
>
> Please email if interested.

I understand that this key in fact the Deluxe model. It is similar
to the Presentation model but without the gold plate on the base.

Apologies for the error.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3440. Re: VX-1R & the ADMS 1D Software copy protection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-19 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347230e5.4857162@news.fastlink.com.au>
Source record: 161580

"N3WUU" <nospam.steves@clark.net> wrote:

:V2h5IGRvbid0IHlvdSBqdXN0IHBvc3QgaXQ/IA0KXl5eXl5eXl5eXl5eXl5eXl5eXl5eXl5e
:Xl5eXl5eXl5eXg0KNzMgZGUgTjNXVVUNCm5vc3BhbS5zdGV2ZXNAY2xhcmsubmV0DQpSZW1vdmUg

My base 64 decoder says "No data to decode" What was it supposed to be?

Barry

==========
To reply via email please remove the Xs from my
return address.

3441. FS: Yaesu MD-100 mic, Heil HM-10 dual ele mic.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880058498.20265@dejanews.com>
Source record: 161382
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

MD 100 Yaesu mic, as new, no box, shipped for $100.oo
Heil HM 10 with dual cartridges (4 & 5) and yaesu plug. Like new in case.
Will ship to you for $85.oo. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3442. ts120 & vfo 120

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <34759bec.191599536@news.flash.net>
Source record: 161383
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I have a ts120 with the tight cw filter, fresh finals <and checkout at
avvid> in 8 of 10 condition. The vfo 120 is in excellant condition
<9 of 10> but I have no cable. The radio covers 80/40/20/15/10
meter <high power at 180 watts pep output> and transistor finals.
cw usb lsb.

I am looking for a kenwood dual bander ...
such like tm701a, tm621a, tm721, tm731a
or trade up to tribander <add cash>for
tm642a, tm742a OR the tm641/tm741a

I will entertain offers, let me know what you have.

3443. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: w2upX@itw.com
Message-ID: <652b4q$msu@snews2.zippo.com>
Source record: 161384
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

turner@safety.ics.uci.edu (Clark Savage Turner) wrote:

>In <dick-ya02408000R2011970759420001@news.zippo.com> dick@libelle.com (Dick Flanagan) writes:

>>Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
>>don't care how many folks do it.

>>By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
>>definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful

>Is this a settled legal question? I didn't know that! Maybe I
>just haven't been paying attention. Would you give me a citation
>to a case that states the conclusion, I sure would like push that
>if it is a legal fact!

>Clark
>WA3JPG

I don't believe so. There are some bills in Congress now...
73 Barry W2UP

--
Note - Remove the X from my e-mail address for direct replies

3444. Re: Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: will@will-flor.spamblock.com
Message-ID: <652gdt$rv6$3@news.inc.net>
Source record: 161385

In article <3472EC9D.2A09@ibm.net>, terry02@ibm.net wrote:
>Richard A. Ferguson wrote:
>>
>> We live near the mountains, and I have always heard that the
>> L-per units and other units using electronic switching were
>> pretty useless, due to the bad multipath problems.
>>
>> People who search in the mountains use Yagis with attenuators.
>> I know that the local mountain rescue group uses that system,
>
>The point that EVERYBODY misses is that the L'Per antenna system is also
>a 2 element yagi in the Receive mode, to address just that problem.
>

Exactly - LPers work just fine - there's a good reason that they're the
standard for locating ELTs. They work, and they're cheaper than some
of the competition such as "The Tracker." Multipath can almost always
be resolved even in "DF" mode by looking at the S-meter; the signal
with the strongest reading is the "real" one. The "recieve" mode is great
for tracking horizontally-polarized signals, too.

-Will Flor will@will-flor.spamblock.com
Appropriately adjust my return address to reach me via e-mail.

3445. Question re: NiMH batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: dddavis@atl.mindspring.com
Message-ID: <6508d7$b0n@camel12.mindspring.com>
Source record: 161386

I purchased a NiMH battery pack for my FT-50 from Mr. NiCAD at a recent hamfest. This pack has a nomibnal 7.2V output in the same form factor as the FNB-40 NiCAD pack, which puts out 6.0V. I guess they figured out a way to squeeze an extra cell in the NiMH version.

I noticed that the NiMH pack seems to drop in voltage when transmitting more severely than the NiCAD pack. The voltage isabout 1 volt, versus a couple of tenths on the NiCAD pack. Of course, this negates part of the advantage of the higher voltage. I am wondering if the NiMH cells have a higher internal resistance than NiCAD's, or if Mr. NiCAD didn't do a good job of keeping the interconnect resistance low.

I would appreciate feedback from other users of NiMH packs, especially the 7.2 volt version from Mr. NiCAD, MAHA, or any of the other vendors.

regards, Don (KE4KYO)

3446. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <3474c81c.4985042@news.mnsinc.com>
Source record: 161387
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 20 Nov 1997 04:20:26 -0600, "Dr. Bellows" <no@spam.com> wrote:

>Gary Coffman wrote:
>>
>> On Wed, 19 Nov 1997 10:02:01 -0500, "Scott" <gunslinger@sympatico.ca>
>> wrote:
>> > Your absolutly right and for anyone that thinks that broadcasting is the
>> >way to go just go listen to the broadcasts made by K1MAN everyday
>> >on 14275khz. Many of us have been trying to get this guy off the air
>> >for years but the FCC and the ARRL don't seem willing to do anything about
>> >him. He fires up his broadcasts (which are tapes) right over other
>> >conversations and when we have had the chance to chat with him live
>> >he says it's is "given right".
>>
>> The FCC and the ARRL will do nothing because A) W1AW does the
>> same thing, and B) it's legal under 97.111(b)(6).
>>
>
>W1AW does not broadcast to the general public (which is illegal on the
>ham bands) they are sending a one way message of Ham interests to other
>Ham operators.

The same as K1MAN, who is sending bulletins that are perfectly legal.

SOme whiners tried to attack him and get him off the air about three
years ago, and they were vocal, including nasty remarks on the
internet, things like petitions, threats, maybe lawsuits, I don't
remember. In any event, they failed miserably.

A lot of people enjoy the W1AW and K1MAN bulletin transmissions!

3447. TS-790A Service Manual????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Bill & Chris Shell <shell@callamer.com>
Message-ID: <652mnc$g1l$1@zinger.callamer.com>
Source record: 161388
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.swap

Hello,

I am looking for anyone that has or knows of anyone with a Service Manual
for a Kenwood TS-790A.

Kenwood has said they are no longer available.

If anyone know of one please send me an email.

TU es 73, Bill
N6WS
shell@callamer.com

3448. "the GEORGE GOTT"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: David G Harrington <sleepyboy@earthlink.net>
Message-ID: <347469CC.53AD@earthlink.net>
Source record: 161389

CAN ANYONE GIVE ME ANY INFO ON THIS BEAST? HOUSED IN A VENEERED
CABINET THAT SAYS "CUSTOM BUILT BY BIGG OF CALIFORNIA, IT HAS A PRE-AMP,
"THE GEORGE GOTT", GP 30P, WITH 2X12AX7'S, INPUTS FOR PHONO, FM, TAPE
IN, TV, MIXER(?), A TAPE OUT, AN OUTPUT (TO POWER AMP),CONTOUR CONTROL
IN THE BACK. ON TOP IS A SECTION MARKED BINAURAL WITH IN AND OUT, AND A
HUM BALANCE CONTROL. ON FRONT ARE FIVE CONTROLS FOR (AS INDICATED ON THE
CABINET) FOR BASS, TREBLE, INPUT SELECTOR, LOUDNESS, AND MIXER.
THE POWER SECTION (IN A SEPARATE CHASSIS), HAS 1 X 5U4, 2 X 5881'S,
AND 2 X 6SN7'S.
CAN YOU HELP? E-MAIL ME IF YOU KNOW ANYTHING.....

3449. FS or TRADE: Uniden HR2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Jack Resmondo <jresm@flinet.com>
Message-ID: <34750188.7C24@flinet.com>
Source record: 161390

For sale: Uniden HR2510 10 meter all-mode mobile rig. In excellent condition with original package, manual, and accessories. Also, included Hustler 10 meter mobile resonator.

Asking $150 or looking to trade for two meter mobile that can receive aircraft feqs. Will consider other trades too.

TNX ES 73

Jack N4PIP
jresm@flinet.com

3450. INTERNET CODE requirement already exists

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <34748E90.7624@radio.net>
Source record: 161391
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

> >On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
> >Landing, NJ)) wrote:
> >
> >> They are leaving open the issue of whether there
> >> should be a "codeless" class of Internet user and are soliciting
> >> comments on this proposal.

There is already a "code requirement" for the internet.
Every user has to learn how to type. This weeds out those with no
hand-eye coordination or touch-insensitive persons...
The skill of touch-typing is very similar to the Morse skill.

In fact, my maximum CW speed and typing speed at one time were almost
exactly the same (topping out at about 45WPM). I had a "mental block" at
that speed for some reason. Through practice I increased my typing speed
to about 60WPM. Internet chat groups on the low end of the #channels
(where all the DXers work) was the fix.

Amor Powers

3451. Re: Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Watts <watts@rgv.net>
Message-ID: <34750336.5099@rgv.net>
Source record: 161392
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Tracy Hooker wrote:
>
> Dear netters,
>
> I just bought a KW TM-7VA, and am having mixed feelings. It has
> absolutly great sounding RX and TX audio, and is pretty easy to use.
> Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> great, programmable setup (PM) memory is very handy... Some of my
> gripes are...
>
> Buttons not lit up on sides and bottom of control panel. Makes it hard
> to hit the right one in the dark.
>
> Display hard to see in the daylight in my car. I tried all display
> settings, and cant get a 'comfortable' display. To me, this is very
> important. Display is great at nite.
>
> Only 4 programmable buttons below screen, would like to be able to
> change their function (other than the 2 presets that are allowed).
>
> Why should I have to adjust the display when I go from night time to day
> time? I think this is very inconvienent. It needs some sort of auto
> dimmer feature.
>
> I personally would rather have a MR/VFO button, rather than two. That
> would free up one of the buttons on the front panel, and the mic.
>
> CONCLUSION:
> I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> FT8100. I have an FT900, and the display is absolutely fabulous.
>
> I would like the nets' comments. Do other owners of the KW share my
> feelings, or is everybody happy with the display? Does the Yaesu have
> some other quirk I am overlooking? One thing I would really like is
> remote control, the ability to change frequencies remotely, while
> operating cross-band repeater. Does the 8100 have that?
>
> Thanks,
> Tracy KA5ECS
Wel Tracy, I have one of these radios. I must admit I don't get too
concerned with all the bells and whistles, my hf rig has all of those.
When I am mobile I talk on a few repeaters and that's about it. I did
want to say that I have the display mounted on the steering column and

have no problem reading it day or night. I don not have it on the full brilliance setting, seems to me it is somewhere in the middle. Sorry to hear you are disappointed with your radio, but just because I like it doesn't mean you have to. Hope you find the rig you want.
Gary K5XZ

3452. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <3474AA5B.15EF@radio.net>
Source record: 161393
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

zeno@magicnet.net sezz:

> Interesting, code needed to make a phone call.

It already exists to some extent. Users must know IDD country codes or
NANP (North American Numbering Plan). :-)

Amor Powers

3453. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <3474A922.28D5@radio.net>
Source record: 161394
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Walt sezz:

> What our hobby needs is quality in its recruits, not quantity.

We need both.
Without quantity, the spectrum will be "sold" to other users who will
rent it out... to anyone who hands them a credit card.

Amor Powers

3454. FS: NOS tubes and test equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <653345$q7p$1@ha1.rdc1.occa.home.com>
Source record: 161395

NOS Tubes, large quantities of each available.

6AZ8 Philips, $2.90 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $2.90 each
7062 (E180CC) Amperex,$3.90 each
Test Equipment, turned on and checked,working condition,but may need
minor repairs, has not been calibrated, no manuals or accessories
included .Re-conditioning, calibration, accesories & manuals are
available at extra cost, e-mail us for a quote.

HP 141T with 8552B, 8553B, 8554B, 8555A Spectrum Analyzer $2425.00
HP 1741, 100 MHz Oscilloscope, $325.00
HP 8405 Vector Impedance Meter, $250.00
HP 8505A with 8503A & 8501A Network Analyzer $4200.00
HP 8614A, Signal Generator, 800 to 2400 MHz, $395.00
HP 8616A, Signal Generator, 1.8 to 4.5 GHz, $325.00
HP 8640B/323 (AN/USM 323) Signal Generator, $450.00
HP 8640B, opt. 1 & 3, Signal Generator, $1075.00
Kay 5071B Signal Generator, 10 to 250 MHz, CW & Pulse, works, but has low
output, $60.00
Kikusui COS6100, 100 MHz 5 channel scope, $425.00
Tek 453, 50 MHz Oscilloscope, $185.00
Tek 455, 50 MHz Oscilloscope, $285.00
Tek 464, 100 MHz Storage scope, $365.00
Tek 465, 100 MHz Oscilloscope, $425.00
Tek 465M, 100 MHz Oscilloscope, $360.00
Tek 475, 200 MHz Oscilloscope, $525.00
Tek 485, 350 MHz Oscilloscope, $625.00
Tek 492, Spectrum Analyzer, $3895.00
Tek 1502 with thermal chart recorder & battery $1295.00
Tek 067-0520-01 Standard Amplitude calibrator $150.00

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139%
of the US $ amount (conversion rate .72). No minimum order.

Prices valid until 11-30-97 or while supply lasts.
To reserve any of the above items, e-mail "sales@emodus.com"

Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

3455. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <652abo$rki@dfw-ixnews7.ix.netcom.com>
Source record: 161396
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

I doubt if the US government (a la FCC) will ever legalize what is now illegal unlicensed broadcasting. In case you have not heard, on Nov. 19 the government in the form of "heavilly armed" DoJ agents, Customs Agents and FCC Engineers raifded three Tampa Fl. pirate stations; carted away every bit of electronics in sight -- including the guy wire holding up antennas; and also carted one pirate broadcaster off to jail to face a 14 count citation. He could serve 2 years in jail and be fined a half million dollars.

And the words "heavilly armed" come from several news reporters -- TV and print -- that went along on the pre-dawn raids.

This, coupled with raids last month in Miami, West Palm Beach and Kansas City -- and 2 months ago in Sacramento Ca. seem to indicate a trend. One saying that the government -- all agencies in any way involved in interstate commerce (broadcasting is considered as commerce) -- are geered up for an all-out war to obliterate all unlicensed broadcasting.

How much you want to bet that we will see a lot more raids like this in coming weeks and months.

de WA6ITF / Newsline

n <346de30b.5658210@news> orion@xyznycap.rr.com writes:
>
>On Wed, 12 Nov 1997 18:12:59 -0800, xmoox@xmidtownx.xnetx (Bryan
>Cowan) wrote:
>
>>In article <64d90o$e1s@nntp.seflin.org>, lpdavies@bc.seflin.org
(Leslie
>>Paul Davies) wrote:
>>
>>> Bad idea, Jeff. Just learn the stuff, take
>>> the simple exam, and join us w/o fears.
>>
>>If the FCC would allow broadcasting to the public by hams, their
pirate
>>problems would be solved. Who wants to listen to a bunch of old farts
>>talking about how great their rig is and what the good ole days were
like
>>when they didn't have all these nocode techs? On top of that, a night
>>listening to the chaos on 3950 and anybody would be scared away from
>>hamming.
>

>You forgot to mention the old fartz discussing their various
>operations and medical problems.
>
>--
>Larry Gamache N2YMJ
>
>To reply, delete the
>xyz from my address.

3456. FS: Original KLH Model 8 Tubed FM receiver on eBay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: henrybii@bellatlantic.net
Message-ID: <34747e93.15312388@news5.bellatlantic.net>
Source record: 161397

Check it out at:

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2197512

Good luck

3457. Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Jughead <jughead@teleport.com>
Message-ID: <347520A1.779C@teleport.com>
Source record: 161398

JUGHEAD'S INFORMATION STATION
http://www.teleport.com/~jughead

Lot's of information relating to Amateur Radio
Go to the WIRELESS PAGE

3458. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Frank A. Adrian" <franka@europa.com>
Message-ID: <65381o$m1t$1@usenet89.supernews.com>
Source record: 161399
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

bbaka@syix.com wrote in message ...
>The only reason I have for using 95 or NT is because I am forced into >it
by clients that have been suckered into using it corporately because they
>just had to have the latest $5,000.00 CAD package or something.

Gee! What great respect you have for your customers! A shining
example of how to win new clients on the net. Glad I caught this new
trend in consulting...

Frank A. Adrian
franka@europa.com

3459. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: alcue@xalbany.net
Message-ID: <3473c52a.7070138@news.albany.net>
Source record: 161400
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 17 Nov 1997 21:01:43 -0800, xmoox@xmidtownx.xnetx (Bryan
Cowan) said:

>If you've ever taken the time to listen to pirate freqs, you'll find that
>the vast majority of pirates do exercise common sense and self restraint.

That's odd. I've heard lots of pirates, and I find the vast majority
have nothing to say and no personable way of saying it.

Remove "x" in reply-to address to reach me.

3460. No one has an Icom FL-232?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971120084501.DAA06480@ladder02.news.aol.com>
Source record: 161401

I notice that Icom offers 3 CW crystal filters for the IC-706.

FL-100 500 Hz $99
FL-101 250 Hz $99
FL-232 350 Hz $90

The 350 Hz bandwidth may be just perfect for persons like me that believe that 250 is too narrow, but 500 is too wide.

Only thing - why is the 350 Hz filter cheaper? Do you get less of a filter (filter skirts, lower ultimate attenuation) with the 350 Hz model?

I called Icom recently, but - luck of the draw - I got a tech rep who didn't know anything about crystal filters. Usually Icom employees are great to work with, but not this time.

Anyone know the answer? Anyone use the 350 Hz filter?

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

3461. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Steve Wilson (WB4YWK)" <swilson@peop.tdsnet.com>
Message-ID: <3474D631.CBE23D38@peop.tdsnet.com>
Source record: 161402
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Vartan Narinian wrote:

> anon@nowhere.com (Jeff) writes:
> >
> >I was wondering if any ham HF rigs are useable as a pirate Shortwave
> >broadcasting station when operated outside of the amateur bands in
> the AM
> >mode. If so, which particular rigs have this capability?
>
> I would think that ham rigs are designed for a particular operation
> cycle
> (i.e. transmit for x seconds, receive for y seconds, standby for z
> seconds.)
>
> If you constantly transmit for an hour you're likely to fry the rig.
>
> --
> Vartan

Jeff,
I'm glad someone finally got around to answering your origional question. It's getting pretty deep around here, so I guess you have enough sense (or have learned from this group) to stay away from the ham bands!
You will most likely have to provide additional cooling, or run the rig well below it's rated power limit as the above poster implies. They are made for mostly voice, SSB transmissions and would croak pretty quick if used in AM mode continous duty. If you are intending to use SSB the same applies if broadcasting music or continous modulated audio. If you are planning on using high power, there are quite a number of table-top amplifiers that would stand up to 400 to 500 watts output of AM signal and be happy running this way 24 hours a day, 7 days a week.
I must also say that all of this is illegal if done inside the United States or its posessions, so you must be prepared to be well outside the territorial limits of not only the states, but the rest of the countries that are members of the I.T.U.

Good Luck,
Steve

3462. Sommer XP507 Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Bruce....N4ZEZ" <n4zez@alaweb.com>
Message-ID: <34741B7D.3A41@alaweb.com>
Source record: 161403

I have a Sommer XP507 antenna for sale. It is in perfect shape, about 4 years old that I am needing to get rid of. It is assembled and laying on some saw horses in my back yard and can be checked with a meter for operation if you like. It works 10-12-15-15-20-30-40 meter bands, 15 foot boom, 7 elements, and about 75 pounds.
I WILL not ship this antenna so if you are interested and live close enough, email me. I am asking $275.00 or best offer.
--
Bruce Talkington....N4ZEZ....Andalusia, Alabama 36420
Visit my Web Page @ <http://www.alaweb.com/~n4zez/index.html>

3463. Job Posting - WANTED: RF Installation technician:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Jim Hong <jim@futurevision.net>
Message-ID: <650n9n$n6q$1@usenet48.supernews.com>
Source record: 161404

WANTED:

RF Installation technician:

Future Vision, Inc. is seeking individuals to install wireless data communication systems in the US & Canada. Candidates should have experience installing antennas, transmission lines, grounding systems, and climbing towers. Microwave experience is a plus! This position includes extensive travel.

Please forward resume' and salary requirements to our Human Resources dept at hr@futurevision.net

Future Vision, Inc. is an equal opportunity employer.
http://www.futurevision.net

3464. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Steve Burnham <kc5tjt@ionet.net>
Message-ID: <3473F024.5308ACA9@ionet.net>
Source record: 161447
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

BIG DEAL!!! Lets get the HAM RADIO SWAT TEAM on it right away or call out the men in BLACK and NUKEM.

Steve

Michael L. Ardai wrote:

> I just received 12 copies of spam from ko6ux at ADI communications,
> trying to get me to buy their radios. When I called, they told me
> that spamming is acceptable practice, and that they will keep doing
> it. I obviously will not purchace any of their products, and strongly
> recommend that others not support them due to this practice...
> /mike
>
> >From: ko6ux@netsol.net (netsol,ywac)
> >Subject: Looking for low cost, high quality radios?
> >Are you tired of paying too much for amateur VHF and UHF radio equipment?
> >If so, check out the ADI / PREMIER Communications webpage at
> ><http://www.adi-radio.com>. ADI, the Best Value in Amateur Radio, offers a
> >full line of inexpensive, full-sized handheld and mobile radios for the
> >beginner and experienced ham alike.
> >
> >If you aren't a ham radio operator, or you received this by mistake, please
> >ignore/delete this e-mail.
> >73,
> >Ken Collier, KO6UX
> >ADI / PREMIER Communications
> >Phone: (909) 869-5711 Fax: (909) 869-5710
> >E-Mail: ko6ux@adi-radio.com WWW: http://adi-radio.com
>
> --
> \|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
> -*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
> /|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

3465. Mods for Alinco DR-605T/TQ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: map@map.COM
Message-ID: <3473B4C2.26A4@map.com>
Source record: 161448

Does anyone have the Mars/Cap extended RX/TX mods and/or any other mods
for the Alinco Dr 605t or Dr 605tq?
Thanks,
Mark K1MAP map@map.com

3466. article on putting ft101 on warc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Marty Duplissey <mduplissey@lsbs.com>
Message-ID: <01bcf554$d34f9f80$5300e6cd@desktop>
Source record: 161449

A couple of years ago I posted on the old fido echo ham radio and had lost
it. I have had many requests for it
Thanks to N8BLK finding the last 2 posts in his archives here it is.

Marty, I only found part 2 & 3, when I checked, however hope this helps or
brings back some memories, I'm copying it into this message.

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=
Date: 10-28-95 Time: 11:29p Number: 4476
From: Marty Duplissey Refer: 0
To: All Board ID: BURGERS Recvd: No
Subject: FT-101 on WARC Part 2 64: Ham Radio TE Status:
Public

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-

Hello all!

30 Meters transmit for the FT-101EE

The first thing is of course to unplug the rig (G). I grin at this but
I've
been bitten a few times and this mod can bite if the rig is plugged in.
You will have to remove the entire case. IE the top, bottom and wrap case.
(I call the wrap case the case that is left after both the top and bottom
are
removed). With this rig this is pretty simple. After removing the case put
the
radio on it's back all modifications are on the bottom. (All refrences will
be
frm the rig on it's back and facing you) Then remove the cover from the
tuned
circuits. It will be the large cover on your left with a bunch of holes in
it
This will expose the tuned circuits. You will notice 3 circuit boards with
mucho trimmer capicitors and the bandswitch wafers. This is where all our
mods will be made.

From the factory the WWV position shares the 20 meter tuned circuits in
the receive end. We will be removing these jumpers and adding components
to giove 30 meters it's own tuned circuit in receive and transmit.

The first thing we need to do is get oriented. We will call the first circuit
board (nearest to you) PB-1 the next one PB-2 and the last one PB-3. Yeasu calls
then PB-1188, PB-1187A and PB-1092 respectivly. I like my names for
simplicity. Also I will be refering to the band switch wafers by letters
starting with the one nearest to you as A, the next one as B etc ending with
M. I guess this would be a good time to give you a parts list.
This is the parts list from the original article. Liberal substitutions from
your junk box is allowed, as a matter of fact my parts list just vaugely
resembles this. As long as you can get close on the capicitance you will be
OK.

T1 & 2 2 79pf Trimmers rated at 250V for PB-1 and 2
T3 1 40pf Trimmer rated at 500V for PB-3
C1 1 50pf Silver Mica cap for PB-1 rated at 250V
C2 1 68pf Silver Mica cap for PB-2 rated at 250V
C3 1 68pf Silver Mica cap for PB-3 rated at 500V

Let's get to work. The first thing is to remove the jumpers connecting the
WWV setting with 20 meters. You will need to remove the jumper on wafers C and
E.
C is no problem but E is kinda tight. I would recomend removing E at the 20
meter tab and extending the wire to our new capicitors we will be
installing.

Now we need to install our new capicitors for 10mhz. On PCB-1 the only place
I could find to put T1 and C1 was between the upper right hand cap and the
mounting screw. Install the caps in parallel with one leg at ground and the
other leg going to switch wafer C at the WWV position. Install TC2 and C2
on PB-2 as close to the left edge of the PB as possible the same way
except bring the other leg to the wire you have hanging off wafer E.
Install TC3 and C3 on PB-3 on the side closest to you between the 2 mounting
points for the cover for the tuned circuits in the same way. You will have
to run a wire from them to wafer switch G. It is kinda hard to get to and
deep but it is doable (If I can do it anybody can, I promise).

Now the fun part begins (G). For some reason Yeasu left out the tab on
Wafer l and we will need one here. I scrounged my junk box for a tab
that resembled the one they had used and found one that was close.
You will have to do the same. Cut the new tab very carefully from the old
switch with wire cutters and cut away the brad on one side. Then
Super glue the new tab in the proper position on wafer switch I. After
the glue has set attach a jumper from the tab to the 40 meter tab
(the next one to the right with the cloth cover). All we need to do

now is put a tap on the final tank circuit for our new band. Go to
wafer M. We will be putting a wire from the 30 meter position tab
to the pi tank coil. Remove the 2 inductors that are in the way and
attach a wire in-between the 20 meter and 40 meter taps. (This should
be just below the nut holding the bandswitch together). Run
this wire to the tab on wafer M. Reattach the 2 inductors.
Now drill holes in the cover in order to reach the trimmers and put
the cover back on.

Now for the aligment. The new band will have to be aligned.
Put the preselector at 4 on the dial (Not 4 O'Clock). Go to 10.000 mhz
and load it up into a dummy-load as well as you can (Remember to keep
your plate current below 200 ma).Don't be fooled by the noise at 10 on
the dial. It is a spur generated by the rig and if you load up on it it
could damage the rig. Adjust TC2 and TC3 for the highest power output.
Then turn on the calibrater and tune for a S-meter reading under 10 and
adjust TC1 for the best S-meter reading.

Now you can put the cover back on. You should have as good performance
on 30 meters as you have on any othe band.

I make no warrantys for this modification. If you mess your radio up it
is not my fault. I have done this mod and It works great on my radio.
I cannot say the same about yours. You do this at your own risk.

Next week I add 12 and 17 meters

Marty Duplissey
Internet mduplissey@lsbs.com

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Date: 10-30-95 Time: 10:19p Number: 4509
From: Marty Duplissey Refer: 0
To: All Board ID: BURGERS Recvd: No
Subject: FT-101 on Warc Part 3 64: Ham Radio TE Status:
Public

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-

Hello All!
Putting the FT-101EE on 17 and 12 meters

Ok folks here is the last installment of my series on adding the WARC
bands
to the Yeasu FT-101EE. The only parts you will need for this are as
follows.

1 Crystal cut for 30.520 Mhz (for 12 meters)
1 Crystal cut for 24.020 Mhz (for 17 meters)
I ordered both from International Crystal out of Oklahoma City. but there
are many sources for these.

1 DPDT 12v relays from Radio Shak
About a foot of hookup wire (22 gauge multi conductor).
A small experimenters circuit board form Radio Shack.
A good pair of wire cutters and a lot of patience. (workng room is a premium
on this mod)

Before cutting any wires I did some experimenting and found that the rig would tune up on 12 meters from the 10 meter position and tune up on 17 meters from the 15 meter position.

So how do we go about inserting 12 and 17 meters without sacrificing anything. I decide to move 28-28.8 mhz to the 10C position and use it's slot for 12 meters. Then move 28.5-29 mhz to the 10D position and use it's spot for 17 meters. Then build a switch (using the relay) to switch the 28 and 28.5 mhz crystals with the 29 and 29.5 crystals using the clarifer
switch (I like the idea of the LED and it reminds me of my old Kenwood 830).
Then replace the clarifier pot with a combination pot and pull on switch and
maybe a new LED for it. I have not completed the switch part of the mod but you
get the Idea. It will work. It is kinda involved, but this is the only way I could figure out how to do it. I'm sure someone else has done it differently.
(I thought of many different ways myself) but this is the way it worked for me.

First as in my last article have the radio on it's back and facing you with the case comepletly off. I will be reffering to the band switch (S2 in the scematic) wafers as A to M starting from the front. This is where
90% of the mod takes place.

(Note this mod assumes you have a copy of the operaters manual and scematic)

Due to Lawsuits I must make the usual disclaimer:
This mod is only garranteed to work on my radio.
I make no warranties about its usefullness on yours. If you break your radio
you own the pieces.

Locate wafer C (3rd from the front). Study it for a while and familiarize yourself as to which tab engages which bands. Isolate 10B by cutting the wires between it and the 10A tab and the 10C tab. Then using some hookup wire jumper the 10A and 10C tabs. Now due to the 15 meter tab being buried on this wafer I elected to run a wire from the 10B tab to the capicitor on the adjoing circuit board. Run a wire from the 10B tab to Capicitor TC14 (do this under the circuit board and make sure you connect to the non-ground side.)

Locate wafer E. Isolate 10B just like the wafer C. It is a major pain in the butt to do but it can be done. Connect 10B and the 15 meter tab. Now due to the fact that 10C and D are so deep I elected to run a wire from 11 meter tab to TC5 instead of trying to jumper them on this one.(Take the same precations here as above)

Locate wafer H. Jumper the 15 meter tab with the 10B tab (It has nothing attached, so this one is easy.

Locate wafer M (The final tank coil wafer). Isolate 10B as before. Jumper 10A
and 10C. Run a wire from 10B tab to the 15 meter tab(It's kinda deep but do-able).

Well that's all for this side for now. Turn the radio over. and locate the
Het crystals in the front right hand side. Remove the 10C and 10D crystals. Replace them with the 10A and 10B crystals respectively.
Put the 30.520 crystal in the 10A position and the 24.020 crystal in the 10B position. Turn the radio back over to realign the 10 and 15 meters bands.

Realign 10 and 15 meters per the users manual. Put the case back on.

That's it! Except for the loss of 29MHZ. I plan to build a switch using the
relay to switch the 28 and 29 mhz crystals. Should be easy as one leg is grounded so all you need to switch is 1 leg per crystal. As I stated before I plan to use the clarifer switch and replace it with a pot with a pull-on switch. With some nice rub on numbers you could make it look factory.
(BTW Does anybody know of a good source for these in white? All I can find around here are black)

I am in the proccess of making many more mods to this radio to bring it onto the 90's. I can't help it. I'm a tinkerer. I'd rather work on my rig than
use it (Grin). I will be posting them as I get them completed.
(If there is interest)

Marty Duplissey
N5KBP
P.O. Box 789
Longview, TX. 75606
Internet for a few weeks
Internet in a few days mduplissey@lsbs.com
10/30/95
Marty Duplissey
Internet mduplissey@lsbs.com

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3467. Re: TS-450s Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3473b344.20765669@news.crosslink.net>
Source record: 161450

On 19 Nov 1997 22:21:46 GMT, "N4LRA" <n4lra@xjuno.com> wrote:

>I am experiencing a problem with transmit tuning on 20 meters with my
>TS-450S.
>
>The symptoms are erratic SWR indications and fluctuating output power to
>the antenna. I can connect the antenna to my ICOM 735, and TS-520 and show
>an SWR of 1.5 or less on 20 meters.
>
>I do not use the built in antenna tuner, but when using an external tuner,
>have a great deal of difficulty getting this rig to tune on 20. This is the
>only band where I have
>the problem. All other bands work normally.

Hello Bill,

I am surprised. I assumed that this problem was something wrong at my
shack.

I have always experienced these same sort of problems only on 20M with
my TS-450SAT. Since I also have an ICOM-751A that I can put into the
exact same situation with no such problems, I attribute these symptoms
to an idiosyncracy of the TS-450.

My problems have not been as severe as yours. I have found that
removing all grounds from everything in the shack and letting the only
ground in the system be the earthing of the coax as it passes through
a coax switch on its way through the outer wall tends to minimize the
problem.

Now that I've heard of someone else having the problem, I will try to
see if I can do some more work on it. Let me know how you make out
after removing all grounds.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3468. FS: RF Millivoltmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bcf561$96aa3060$a0e603c7@CharlesMadsen>
Source record: 161451

Millivac 823B-S1 RF Millivoltmeter 10 MHz to 1.2 GHZ with probes and
terminators. Full scale
1mV to 10V 10 uV per division on lowest scale. Like new $75. I can
e-mail a jpeg photo on request.
Also 1 Tek 465 100MHZ dual trace scope.$300 very good condition.

Chuck nccmad@intermind.net

3469. How do I tune a 2-meter beam antenna??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: jrhodes@iti2.net
Message-ID: <3473adfe.45792093@news.zippo.com>
Source record: 161452

What is the procedure for tuning a 5 element 2-meter beam?

The antenna currently has the lowest SWR at a frequency lower than desired. Should I shorten only the driven element and check for lowest SWR? What should I do about the directors?

I just looking for general yagi antenna tuning instructions. If it's in the latest ARRL Antenna book, I've missed it. Thanks.

<><><><><><><><><><><><><><><><><><><><><><><><><><><><>
John Rhodes amateur radio--KCOARV Clifton, Colorado USA
http://www.iti2.net/~jrhodes/ http://www.qsl.net/~kc0arv/
jrhodes@iti2.net kc0arv@qsl.net
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3470. Re: WTB 6SJ6C's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "G.Ray" <gpray@gte.net>
Message-ID: <650j0fqfc3@gte1.gte.net>
Source record: 161453

> I am in desparate need of a pair of 6SJ6C finals (new or gently used)
> for a Yaseu FT-101. I have heard of a mod for the 101 which used 8877's
> or a similar tube for more power. I may be interested in a pair of
> these if I can get a copy of the mode. TNX for any help.
>
8877's? A pair? in a 101? the mere thought of nearly three kilowatt of
output in this rig with that plate transformer that is doing only the
shy side of a kilovolt is really wild...Lesseee....Usually 3kv at
1.5a.....(The pair of 8877's,that is)

3471. Ten Tec Century 21-$125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3473F64C.1A0B@electronicinstrument.com>
Source record: 161454

I have a clean Century 21, that I would like to sell. Full power, has a slight problem with the vfo - it seems to stick. Maybe it needs a lube job? Sell for $125. Frank

3472. Kenwood 220Mhz for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3473F6B8.7685@electronicinstrument.com>
Source record: 161455

Kenwood TM3530 for sale. A little rough $150, Frank

3473. Alinco Duoband for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3473F689.4C83@electronicinstrument.com>
Source record: 161456

Duoband 570 45 watt-VHF, 35 watt UHF-$300 Frank

3474. WTB: 440 HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: n9mxt@aol.com
Message-ID: <19971120055800.AAA27212@ladder02.news.aol.com>
Source record: 161457

Hello,
I am looking for an inexpensive 440HT. That is capable of transmitting
440-449. And receiving to at least the 470MHz range. Also like it to have

CTCSS encode and decode if possiable but encode is more important to me.

If the unit is a dual bander 2m/440 I would maybe buy it if its in the
budge
range.

I want a name brand - Yaesu - Icom - Alinco - Standard - or Kenwood

Looking to spending the most $150-190

Thanks for your time... if you have anything please let me
know.

N9MXT - Jeffrey

3475. TPRS Fall Digital Symposium - Dec 6th

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Tom McDermott <mcdermot@NOSPAM.aud.alcatel.com>
Message-ID: <3473D922.7CA4@NOSPAM.aud.alcatel.com>
Source record: 161458
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.amateur.homebrew

The Texas Packet Radio Society Fall Digital Symposium will be held in
Austin, Texas on December 6th, 1997. Directions, maps, etc. are
available
at:

http://www.tprs.org

TPRS Fall Digital Symposium
December 6, 1997
370 Sanchez Education Building
University of Texas, Austin

Friday Evening - Informal get together 5:00 PM
Sholtz Garten

Saturday (December 6th)
Morning: 8:30 AM - 12:00 AM SS radio hardware

1. Antennas, feedlines, propagation for 915 Mhz - Bob Morgan
2. Details on TAPR FHSS radio (repeat of DCC symposium) - Tom McDermott
3. FHSS radio design status update - Bob Stricklin
4. Update on Spread Spectrum Rulemaking - Greg Jones

Lunch Break 12:00 AM - 1:30 PM

Afternoon: 1:30 - 3:30 PM TexNet Update

5. TexNet status update - Bob Morgan
Code revision
Analog monitoring, other neat stuff
6. TexNet Network status - Harry Ridenour
7. BBS / APRS status and issues - Dave Wolf

Late Afternoon: 3:30 - 5:00 PM SS radio software

8. TCP/IP Services on modern platforms - Bill Reed
How IP works, routing, how TCP works
POP3, NEWS, Web servers
TCP/IP on Windows 95, etc.
How to install, connect to LANS
DHCP, permanent IP addresses, etc.
9. Open discussion - all

Conclude 5:00 PM

3476. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <34740E67.1204@spam.com>
Source record: 161459
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Scott wrote:
>
> Dr. Bellows wrote in message <3472A178.30EE@spam.com>...
> >Bry wrote:
> >>
> >> On Thu, 13 Nov 1997 15:41:55 -0500, Steve
> >> <NOamradioSPAM@thebizlink.com> wrote:
> >>
> >> >Not to mention that BROADCASTING is illegal in the ham bands.
> >>
> >> Yes, you should not mention it because that is WRONG!
> >>
> >> There are many LEGAL broadcast stations in both the 40m AND 75m ham
> >> bands.
> >>
> >> Did you forget that?
> >> (grin!)
> >>
> >> Bry, Radio AF4K
> >>
> >How did you get a license without knowing this?! Go read your rule book
> >or study guide! Broadcasting to the general public is ILLEGAL on
> >frequencies reserved for Amateur Radio! I wouldn't post your call sign
> >if I were you (if it it really is yours) as you certified that you know
> >all the rules and regulations when you apply and receive your Ham
> >license. The FCC could investigate if you are who you say you are, and
> >take your license away from you for making the statement you did, as it
> >shows that you do not know the rules and regulations and could be
> >operating illegaly.
>
> Your absolutly right and for anyone that thinks that broadcasting is the
> way to go just go listen to the broadcasts made by K1MAN everyday
> on 14275khz. Many of us have been trying to get this guy off the air
> for years but the FCC and the ARRL don't seem willing to do anything about
> him. He fires up his broadcasts (which are tapes) right over other
> conversations and when we have had the chance to chat with him live
> he says it's is "given right".
>
> As a non american the situation with this guy has been very
> frustrating
> to say the least, dealing with the FCC and ARRL is almost a waste of time,
> it's time for american hams to start policing there own and get ride of guys
> like K1MAN who broadcast. The same goes of the live broadcasts of the

> space shuttle on the ham bands and any other broadcasting that goes
> on by anyone in any country.

Actually, there is a special exception in the rules to allow
rebroadcasting communications from the space shuttle.

3477. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <34740EEA.A0D@spam.com>
Source record: 161460
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Gary Coffman wrote:
>
> On Wed, 19 Nov 1997 10:02:01 -0500, "Scott" <gunslinger@sympatico.ca>
> wrote:
> > Your absolutly right and for anyone that thinks that broadcasting is the
> >way to go just go listen to the broadcasts made by K1MAN everyday
> >on 14275khz. Many of us have been trying to get this guy off the air
> >for years but the FCC and the ARRL don't seem willing to do anything about
> >him. He fires up his broadcasts (which are tapes) right over other
> >conversations and when we have had the chance to chat with him live
> >he says it's is "given right".
>
> The FCC and the ARRL will do nothing because A) W1AW does the
> same thing, and B) it's legal under 97.111(b)(6).
>

W1AW does not broadcast to the general public (which is illegal on the
ham bands) they are sending a one way message of Ham interests to other
Ham operators.

3478. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <34740D72.7B72@spam.com>
Source record: 161461
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

larry wrote:
>
> On 12 Nov 1997 20:05:20 GMT, anon@nowhere.com (Jeff) wrote:
>
> >Hello, everyone!
> >
> >I was wondering if any ham HF rigs are useable as a pirate Shortwave
> >broadcasting station when operated outside of the amateur bands in the AM
> >mode. If so, which particular rigs have this capability?
> >
> >If I do a one-hour program on the air with this, what are the chances of being
> >caught by the FCC?
> >
> >Please reply as a followup to this posting.
> >
>
> (a) Why would you want to?
>
> (b) Why not find something else to do that is legal? There are
> plenty of legal things, to do, out there.

Too bad they aren't as much fun. Most things that are fun or bring
satisfaction, are either illegal or "immoral".

3479. WTB: Kenwood PS-53

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "J. T. Montgomery" <jtm@XspamX.databasics.com>
Message-ID: <651aqs$s7t@camel15.mindspring.com>
Source record: 161462
Cross-posted to:
alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I am interested in purchasing a Kenwood PS-53. If you have one for sale
that is in MINT condition please let me know.

Thanks,

-J.T.

404-607-1467
jtm@databasics.com

3480. WTB. Kenwood DG-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: edward@in.net
Message-ID: <651a0g$jmn@lu3.in.net>
Source record: 161463

I need a DG-5 display for a Kenwood 520-S please e-mail with price and cond.
edward@in.net

3481. WTB Astron RS-70

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <199711201006.CAA05777@mailbox2.ucsd.edu>
Source record: 161464

Hello and thanks for reading,

I need two Astron RS-70 power supplies. Will pay fair price for age
and condition. Local pickup a plus but will pay shipping. Please EMail me
with details. Thanks and 73. Sam--K8WVA--, Madison WV

3482. Looking for boatanchor info and FS list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Ed Soniat <ed@texas.gtri.gatech.edu>
Message-ID: <ghooh3fg28p.fsf@texas.gtri.gatech.edu>
Source record: 161465

Dear Reader:

I've done a little surfing and found some archives of mailing list
but was unable to find how to subscribe.

I want to get a reciever in the $100 to $300 dollar range to use as
an introduction to SW listening for the family. It will probably go into
the kids room. I want this to be a good reciever so that they have
the best chance at a good expierience. It will need to be turn-key
refurbished, but not cosmetic, that would be a waste. I will probably be
on an attic loop antenna.

Thank you.

--
_| | _ Edward C. Soniat (KE4TFT) Internet:ed@pobox.com
_| -|_ Mass transfer: 1854 Bishop's Green Dr
| | Marietta GA 30062 6079 (770)579 3279

3483. FS SB-230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3474393C.69F5@hauns.com>
Source record: 161466

Like new SB-230 amp for sale. This amp uses a single 8873 tube and will run 1200 Watts. It is ideal for the new solid state radios in that the input is tuned very well to match the SB-104 tranceiver which is solid state. It is extremely well protected against high swr, overheat, etc, and has a standby switch. Is convection cooled so it is silent. Will sell for $425 as I just don't need it. thanks

3484. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <34743d61.306701@news.detroit.mi.ameritech.net>
Source record: 161467
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Wed, 19 Nov 1997 17:08:27 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:

>On Wed, 19 Nov 1997 08:34:57 -0500, "Ronald D. Lucier"
><optics3d@ix.netcom.com> wrote:
>>Hey - if morse code is so bad, so tough to learn, so out dated and so
>>completely useless, as many no coders continuously whine, why do I see
>>the majority of qsl cards for CW qsos?
>
>Because they had to resort to postcards to pass any real content?
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Yessss!!!!!

3485. FS: TS-440SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Wink <wink@rpa.net>
Message-ID: <34744D17.2800@rpa.net>
Source record: 161468
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Kenwood TS-440SAT for sale. I am the original owner and it has been used in a smoke free environment. The radio is in excellent condition both in appearance and working order. It has the automatic antenna tuner, 1.8KHz SSB filter and 270Hz CW filter. It also has the IC-10 Computer interface and the Level Translator for computer control.

The price is $700 including shipping in the original boxes or make an offer. I can be reached either by e-mail at wink@rpa.net or at (716) 544-0773 after 4:00 EST.

Thanks,

Gary Winkelman, N2UM

3486. WTB: YAESU YF-115C 500 and YF-110CN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: RElliot <ne1r@loa.com>
Message-ID: <01bcf5c0$937251c0$176d61ce@ne1r.loa.com>
Source record: 161469
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking to buy the Yaesu YF-115c and YF-110cn filters for the FT1000mp.

73 de Bob NE1R

3487. RE: feistel's editorial

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: N4WFK <n4wfk@richmond.infi.net>
Message-ID: <34745B8D.6CE2@richmond.infi.net>
Source record: 161470

So yes there are places on the dial where "you" and probobly I too don't think too much of the people who talk there. So that means that the whole lot of amateurs are freaks. Is that what you meant? How intelligent.

How about all the computer operators here on the internet who cuss each other in writing, and complain about a hobby that a lot of them are too lazy to spend the effort to get a license for?

Wake up buddy, the entire world is full of crazy idiots. Ham radio has no higher percentage than anywhere else.

3488. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <3474634e.4002548@news>
Source record: 161471
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Wed, 19 Nov 1997 10:49:14 GMT, no.junk.mail@thank.you (Walt
Davidson) wrote:

>On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
>Landing, NJ)) wrote:
>
>> They are leaving open the issue of whether there
>> should be a "codeless" class of Internet user and are soliciting
>> comments on this proposal.
>
>The "codeless" class should have read-only access.
>
>The same restriction should be applied to no-coders on the amateur
>radio bands. The hobby would be much the better for it.

>73 de G3NYY

Here's a prime example of the arrogant, pro-code jackasses who are
ruining Amateur Radio.

Demonstrating to the government that you Know the Holy Code allows
one to enter the Temple of the Holy HF, the Lower Bands Lodge Hall
where only the Good and True amateurs reside.

quote from Len Anderson

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3489. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3472fa56.156826665@news.atl.bellsouth.net>
Source record: 161472
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 20 Nov 1997 04:20:26 -0600, "Dr. Bellows" <no@spam.com> wrote:
>Gary Coffman wrote:
>> On Wed, 19 Nov 1997 10:02:01 -0500, "Scott" <gunslinger@sympatico.ca>
>> wrote:
>> > Your absolutly right and for anyone that thinks that broadcasting is the
>> >way to go just go listen to the broadcasts made by K1MAN everyday
>> >on 14275khz. Many of us have been trying to get this guy off the air
>> >for years but the FCC and the ARRL don't seem willing to do anything about
>> >him. He fires up his broadcasts (which are tapes) right over other
>> >conversations and when we have had the chance to chat with him live
>> >he says it's is "given right".
>>
>> The FCC and the ARRL will do nothing because A) W1AW does the
>> same thing, and B) it's legal under 97.111(b)(6).
>
>W1AW does not broadcast to the general public (which is illegal on the
>ham bands) they are sending a one way message of Ham interests to other
>Ham operators.

So is K1MAN. And BTW, broadcasting to the public is illegal for hams to
do, but it isn't illegal on the "ham bands", as the numerous SW broadcast
stations on 40m clearly demonstrate.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3490. Re: Yaesu FT-F1RH for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Elmer O. Laudenslager, III" <elaudens@inmar-inc.com>
Message-ID: <01bcf5dc$4339c140$d033010a@pc1658.inmar-inc.com>
Source record: 161473

Yes. Price everything through AES and you'll see just what kind of a deal
this is.

Jose Cuervo <jose512@eden.com> wrote in article <3473B7E7.43C7@eden.com>...
> Elmer O. Laudenslager, III wrote:
> >
> > Yaesu FT 51RH (the one with the 5 watt battery pack), rapid charger
which
> > charges 2 batteries at once,
> > manual, and additional long life Periphex battery. I have the "AA"
batter
> > pack, windows software and cabling, cigarette lighter adapter as well.
> > $350.00 delivered.
> >
> > 73's, Elmer -- N3DQC
> > --
> > Elmer O. Laudenslager, III
> > eol@rbdc.rbdc.com
>
> Is that the lowest price you'll take??
> I am really interested.
>

3491. FS: ICOM IC 745 $550

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: mts@plix.com
Message-ID: <880053333.14161@dejanews.com>
Source record: 161474
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM 745 with FM and FL45 (CW 500hz), Updated and aligned.
100Khz to 30Mhz Rx, MARS/CAP modifiable, Solid state 5W-100W adjustable Tx
power. Adjustable, AGC, NB, squelch, RF gain. AM (rx only), FM,
SSB,CW,RTTY. 16 memory channels, full front panel metering.
IF Shift & PBT!, notch filter too. XIT and RIT.

This is a full featured rig, very good performance.

Comes with box, Owners manual, hand mic, and DC power cord.

Any questions, please email us.

Thank you for looking at this posting. :-)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3492. Wanted: Chebyshev (5 Pole) Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: "Floyd Soo, W8RO" <hires@rust.net>
Message-ID: <3474AC7B.552E@rust.net>
Source record: 161475

I am looking for page 4 of the documentation for Lee Martin's (KD4YBC) 5 Pole Chebyshev Filter Kit for one of his R.F. Electronics HF amplifiers. I understand that he now offers a 7 Pole kit and no longer has any trace of his old 5 Pole docs. If anyone has that page that can be copied, please let me know!

Tnx and 73!
Floyd Soo, W8RO
President, HI-RES Communications, Inc.
Net Manager and Board Member, Collins Collectors Association (#002)
QRP-L #392
hires@rust.net
http://www.rust.net/~hires

3493. MDT Networks

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Greg Kaiser <gkaiser@starnetinc.com>
Message-ID: <34748477.39C2@starnetinc.com>
Source record: 161476
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Greetings!

Maybe someone here could help me/shed some light on the subject. This is what i'm looking to do..

The security company I work for is looking at setting up an MDT Network. At first, we'd just like the units to talk back & forth for communications that can't be passed on voice channels, then in a few months we'd like to expand it to add database capability for our contacts, etc.

We have Motorola 9100-20 MDT's installed in the vehicles currently (4 of them we have total). Our question is, whats a cheep/inexpensive way to get these things to communicate with each other? We need probably 15-20 mi's of range. Does anyone know of any inexpensive services in the Chicagoland area that may be of assistance, or if anyone can shed *ANY* light on this subject...please email me at gkaiser@starnetinc.com

Thanks!
Greg Kaiser

3494. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: Jimcar <jimcar@erols.com>
Message-ID: <3474983A.135D@erols.com>
Source record: 161477
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

orion@xyznycap.rr.com wrote:
>
> On Wed, 19 Nov 1997 10:49:14 GMT, no.junk.mail@thank.you (Walt
> Davidson) wrote:
>
> >On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
> >Landing, NJ)) wrote:
> >
> >> They are leaving open the issue of whether there
> >> should be a "codeless" class of Internet user and are soliciting
> >> comments on this proposal.
> >
> >The "codeless" class should have read-only access.
> >
> >The same restriction should be applied to no-coders on the amateur
> >radio bands. The hobby would be much the better for it.
>
> >73 de G3NYY
>
> Here's a prime example of the arrogant, pro-code jackasses who are
> ruining Amateur Radio.
>
> ?Demonstrating to the government that you Know the Holy Code allows
> one to enter the Temple of the Holy HF, the Lower Bands Lodge Hall
> where only the Good and True amateurs reside.?
>
> quote from Len Anderson
>
> --
> Larry Gamache N2YMJ
>
> To reply, delete the
> xyz from my address.
to think this thread started out as satire...

3495. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2011971459560001@pm54-31.magicnet.net>
Source record: 161478
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

In article <MPG.edbda89f3719b2e9898e3@news.planet.net>, kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:

> FCC Enacts Internet Morse Code Requirement
> --- ------ -------- ----- ---- -----------
>
> The FCC, under pressure to clean up the Internet, especially after the
> Communications Decency Act provisions regarding Internet content
> regulation were stricken as violating the U.S. Constitution, has
> decided instead to require a Morse code requirement for Internet
> users. Citing the success of the Amateur Radio Service and the general
> belief that its requirement for operators to pass a Morse code
> proficiency exam and other technical requirements, has kept the A.R.S.
> "clean", the FCC will enact a 5 word-per-minute requirement for all
> Internet users. They are leaving open the issue of whether there
> should be a "codeless" class of Internet user and are soliciting
> comments on this proposal.
>
> Persons wishing to develop a web site having only links to other web
> sites having links to other web sites, and so forth, must pass a 13
> word-per-minute test and demonstrate proficiency in HTML, the Internet
> authoring language.
>
> Persons wishing to develop web sites that have actual content, as
> compared to just links to other web sites, must pass a 20
> word-per-minute Morse proficiency test, demonstrate proficiency in
> HTML and the Java programming language, and show that they have
> mastery of at least one human language, such as English.
>
> The FCC, which lacks budgetary authority to implement the testing
> program, has stated that it intends to create Volunteer Examiner
> programs for Internet applicants.

Interesting, code needed to make a phone call.

3496. FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: J Kapera <jmek@tsrcom.com>
Message-ID: <3474659B.753BC772@tsrcom.com>
Source record: 161479

```
Institute of Radio Engineers, Mar.1930 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:39:23 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020288

Institute of Radio Engineers, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:41:30 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020377

Radio World, June 1936 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:43:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020445

Radio World, March 1936 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:44:57 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020510

CQ Radio Amateurs' Journal, Dec. 1956 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:46:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020567

Scarce 1934 Allied Radio Catalog PIC
Current bid: $31.00
Auction ends on: 11/21/97 20:48:54 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020646

Successful Servicing (Newsletter) Apr. 1939
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:50:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020704

1939 Newsgram to renew subscription PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:52:18 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020764

Radio Today, March, 1937 PIC
Current bid: $5.00
Auction ends on: 11/21/97 20:53:58 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020826
```

Radio Today (Yearbook 1938-1939) PIC
Bidding starts at: $10.00
Auction ends on: 11/21/97 20:55:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020884

Radio Today, Feb. 3, 1937 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 20:57:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2020948

Radio World, Sept. 30th 1933 PIC
Bidding starts at: $5.00
Auction ends on: 11/21/97 21:00:02 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2021002

2021066: Thick Scarce Old Radio Mag., Feb.1927 PIC
Current bid: $12.50
Auction ends on: 11/21/97 21:02:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2021066

Thick Radio Mag., Aug. 1930 PIC
Bidding starts at: $10.00
Auction ends on: 11/21/97 21:04:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2021130

Radio Engineering., Feb 1930 PIC
Bidding starts at: $10.00
Auction ends on: 11/21/97 21:06:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2021215

Radio Engineering., Jan. 1936 PIC
Current bid: $5.00
Auction ends on: 11/21/97 21:08:48 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2021247

Radio Call Mag. & Technical Review, Mar. 1931
Bidding starts at: $20.00
Auction ends on: 11/22/97 15:10:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043243

Scarce Radio Call Mag. & S/Digest, Sept 1929
Bidding starts at: $20.00
Auction ends on: 11/22/97 15:13:02 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043366

Scarce Popular Radio, Oct. 1926 PIC
Current bid: $15.50
Auction ends on: 11/22/97 15:15:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043430

Technician & Circuit Digests, April 1955 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:17:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043491

Audiocraft, Oct. 1956 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:18:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043529

Electronics, March 1931 (Vol 2 No.3) PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:20:02 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043571

Electronics, August 1930 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:21:28 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043627

Electronics, June 1931 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:22:43 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043665

Radio News, Oct. 1931 PIC
Bidding starts at: $7.00
Auction ends on: 11/22/97 15:25:11 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043728

Radio News, Dec. 1931 PIC
Bidding starts at: $7.00
Auction ends on: 11/22/97 15:26:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043792

Radio News, May 1931 PIC
Bidding starts at: $7.00
Auction ends on: 11/22/97 15:27:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043828

Radio News, March 1931 PIC
Bidding starts at: $7.00
Auction ends on: 11/22/97 15:29:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043857

Short Wave Craft, Jan. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:30:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043894

Short Wave Craft, Dec. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:32:22 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2043947

Short Wave Craft, Nov. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:34:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044021

Radio Craft, April 1935 Neat Cover Story PIC
Current bid: $5.50
Auction ends on: 11/22/97 15:35:54 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044090

Radio Craft, June 1932 PIC
Current bid: $5.50
Auction ends on: 11/22/97 15:37:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044150

Radio Craft, May 1934 PIC
Current bid: $5.00
Auction ends on: 11/22/97 15:39:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044211

Radio Craft, June 1933 PIC
Current bid: $5.00
Auction ends on: 11/22/97 15:40:57 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044260

Radio Craft, Feb. 1933 PIC
Current bid: $5.00
Auction ends on: 11/22/97 15:42:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044320

Service (Radio Monthly), Dec. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:44:33 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044384

Service (Radio Monthly), Jan. 1936 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 15:46:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044467

Service (Radio Monthly), Feb. 1936 PIC
Current bid: $5.00
Auction ends on: 11/22/97 15:47:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044513

Service (Radio Monthly), August 1935 PIC
Current bid: $5.00
Auction ends on: 11/22/97 15:49:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2044559

Institute of Radio Engineers, Oct. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:25:28 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050480

Institute of Radio Engineers, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:26:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050555

Radio World, Jan. 1936 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:28:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050635

Radio World, Sept. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:29:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050707

Scarce 1953 Allied Radio Catalog PIC
Current bid: $10.00
Auction ends on: 11/22/97 18:31:33 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050783

Wholesale Radio Catalog, 1936? PIC
Current bid: $20.50
Auction ends on: 11/22/97 18:33:11 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050860

Radio Today, June 1938 Classic Cover PIC
Current bid: $5.00
Auction ends on: 11/22/97 18:34:48 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2050955

Radio Today, May 1938 PIC
Current bid: $5.00
Auction ends on: 11/22/97 18:36:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051016

Radio Today, April 1938 PIC
Current bid: $5.00
Auction ends on: 11/22/97 18:37:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051074

Radio World, Jan. 13, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:38:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051151

Radio World, Sept 2, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 11/22/97 18:40:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051216

Thick Radio Mag., March 1930 PIC
Bidding starts at: $10.00
Auction ends on: 11/22/97 18:42:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051324

Scarce Old Radio Mag., Dec. 1927 PIC
Bidding starts at: $10.00
Auction ends on: 11/22/97 18:43:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2051380

3497. Canada-Voice without CW ticket???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-20 00:00:00 UTC
From: obb3009@InfoNET.st-johns.nf.ca
Message-ID: <6522risee2@coranto.ucs.mun.ca>
Source record: 161480

```
VHF voice without morse code
lic.?
--
```

3498. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-2111972001550001@sl27.midtown.net>
Source record: 161282
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <347514a0.23102323@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) wrote:

> On 20 Nov 1997 21:33:44 GMT, newsline@ix.netcom.com(William M. Pasternak)
> wrote:
> >I doubt if the US government (a la FCC) will ever legalize what is now
> >illegal unlicensed broadcasting. In case you have not heard, on Nov.
> >19 the government in the form of "heavilly armed" DoJ agents, Customs
> >Agents and FCC Engineers raifded three Tampa Fl. pirate stations;
> >carted away every bit of electronics in sight -- including the guy wire
> >holding up antennas; and also carted one pirate broadcaster off to jail
> >to face a 14 count citation. He could serve 2 years in jail and be
> >fined a half million dollars.
> >
> >And the words "heavilly armed" come from several news reporters -- TV
> >and print -- that went along on the pre-dawn raids.
> >
> >This, coupled with raids last month in Miami, West Palm Beach and
> >Kansas City -- and 2 months ago in Sacramento Ca. seem to indicate a
> >trend. One saying that the government -- all agencies in any way
> >involved in interstate commerce (broadcasting is considered as
> >commerce) -- are geered up for an all-out war to obliterate all
> >unlicensed broadcasting.
> >
> >How much you want to bet that we will see a lot more raids like this in
> >coming weeks and months.
>
> I think you are probably right. And as I have no sympathy for pirates, I'm
> tempted to cheer. What restrains me from that is the paramilitary tactics
> that government agents have adopted against US citizens not charged
> with violent felonies. That is very disturbing and provocative. The
> government has chosen to escalate matters to the status of making war
> on its citizens, and that is very likely to provoke a war-like response.
> (And in fact it has, witness the assault on Mt. Carmel and the response
> in Oklahoma City.) The government is inviting guerrilla war with its
> tactics, and it is plain that there are those out there willing to respond
> to that invitation. Whatever happened to the FCC field agents in suits
> who used to politely knock at the front door? I suppose that they are
> casualties of the War on (some) Drugs which started this trend of
> using paramilitary assualts against non-violent American citizens.

Already people on alt.radio.pirate and the FRN Grapevine (http://www.frn.net/grapevine/) are talking about blowing up yourself and your station to avoid FCC raids, killing agents, etc. Not only that, some

militia types are talking about defending free radio broadcasters. The govt may soon have a real guerrilla war on its hands. And I know I'll be flamed, but even though I'm dedicated to nonviolence, I may have to go out and fight alongside the free radio people and the militia. I simply can't stand by and let our arrogant govt run roughshod over the rights not only of US citizens but of the whole world. The US government has a comeuppance coming, and it won't be pretty.

3499. Save up to 75%

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: PRO Marketing <pro@netwurx.net>
Message-ID: <347669ED.7BEB@netwurx.net>
Source record: 161283

How would you like to save 50% to 75% on virtually everything you are currently buying? This includes...

Computers and Supplies
Office Equipment and Supplies
Audio and Video Equipment/Car Stereos
Musical Instruments
Home Appliances/Furnishings
Sporting Goods and Recreational Equipment
Arts/Crafts/Collectables
Sewing Supplies
Tools/Hardware
Cameras/Photo Equipment
Music CDs/Cassettes
Garden/Farm Supplies and Equipment
Pet Supplies
Clothing/Shoes/Jewelry, etc.
Snowmobiles
Motorcycles and Parts
Groceries/Medicines/Toiletries/Personal items, etc.
Airline Tickets/Travel/Hotels
Health Insurance
Automotive/Boating, etc.
And Much More!

You really can save up to 75% on all of these and more!

For more info, click here...

http://www.netwurx.net/~pro

3500. Wanted: Icom IC-2000 H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Dan Cornett <dcornett@cts.com>
Message-ID: <34763EE1.556@cts.com>
Source record: 161284

I am looking for a clean Icon 2-meter radio IC-2000h
Dan WB6BMJ

3501. FS IC900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: al <k6djp@pacbell.net>
Message-ID: <3475E219.4B85@pacbell.net>
Source record: 161285

I have for sale an icom IC900 mobile compleate ready to play with books
for $500.Includes 2 mtr and 440 modules.
AL

3502. Mods for IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Art <ka3fmo@bellatlantic.net>
Message-ID: <65ahu3$nqj@world4.bellatlantic.net>
Source record: 161286

Hello,
I am looking for any mods for my new handheld HT. The Icom, IC-W32A. Any info on this HT is much appreciated!

73's, Art.....ka3fmo@bellatlantic.net

3503. Re: ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <654klj$ll1$1@news01.btx.dtag.de>
Source record: 161287

```
R wrote:
>
> Ingra-Beton wrote:
> >
> > Sorry, typing error
> >
> > it is: ftp://ftp.ultra.net/pub0/u/umina/YAESU/
> Still no good address.
```

I don't get it $(&%!&#65533;%=?' there is something wrong ???

```
goto http://ftpsearch.ntnu.no

at the search field type in WFT8500.EXE and you will go
to the site , then blabla ...
```

3504. wtb: AM6154/AM6155

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ed finn <ed.finn@ustc.vlsi.com>
Message-ID: <3475FBC1.30EC@ustc.vlsi.com>
Source record: 161288

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

_____

Ed Finn
Email: ed.finn@ustc.vlsi.com

_____

3505. Re: Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Jeff Fehr <jrfehr@sprynet.com>
Message-ID: <01bcf66e$5e1b1580$4b88aec7@default>
Source record: 161289
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Watts <watts@rgv.net> wrote in article <34750336.5099@rgv.net>...
> Tracy Hooker wrote:
> >
> > Dear netters,
> >
> > I just bought a KW TM-7VA, and am having mixed feelings. It has
> > absolutly great sounding RX and TX audio, and is pretty easy to use.
> > Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> > great, programmable setup (PM) memory is very handy... Some of my
> > gripes are...
> >
> > Buttons not lit up on sides and bottom of control panel. Makes it hard
> > to hit the right one in the dark.
> >
> > Display hard to see in the daylight in my car. I tried all display
> > settings, and cant get a 'comfortable' display. To me, this is very
> > important. Display is great at nite.
> >
> > Only 4 programmable buttons below screen, would like to be able to
> > change their function (other than the 2 presets that are allowed).
> >
> > Why should I have to adjust the display when I go from night time to
day
> > time? I think this is very inconvienent. It needs some sort of auto
> > dimmer feature.
> >
> > I personally would rather have a MR/VFO button, rather than two. That
> > would free up one of the buttons on the front panel, and the mic.
> >
> > CONCLUSION:
> > I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> > FT8100. I have an FT900, and the display is absolutely fabulous.
> >
> > I would like the nets' comments. Do other owners of the KW share my
> > feelings, or is everybody happy with the display? Does the Yaesu have
> > some other quirk I am overlooking? One thing I would really like is
> > remote control, the ability to change frequencies remotely, while
> > operating cross-band repeater. Does the 8100 have that?
> >
> > Thanks,
> > Tracy KA5ECS
> Wel Tracy, I have one of these radios. I must admit I don't get too
> concerned with all the bells and whistles, my hf rig has all of those.

> When I am mobile I talk on a few repeaters and that's about it. I did
> want to say that I have the display mounted on the steering column and
> have no problem reading it day or night. I don not have it on the full
> brilliance setting, seems to me it is somewhere in the middle. Sorry to
> hear you are disappointed with your radio, but just because I like it
> doesn't mean you have to. Hope you find the rig you want.
> Gary K5XZ
>

I have some of the same feelings about mine. I'm not very pleased w/ the intermod rejection either. I don't agree w/ you about the audio being great though...external speakers are almost a must. I use my mobile hard and have found the V7A very useful in most cases, but a priority would be very helpful for those of us in public safety.

3506. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: kh6hz@anomaly.ideamation.com.nospam
Message-ID: <6540al$abh@anomaly.ideamation.com>
Source record: 161332
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <652abo$rki@dfw-ixnews7.ix.netcom.com>,
William M. Pasternak <newsline@ix.netcom.com> wrote:

>And the words "heavilly armed" come from several news reporters -- TV
>and print -- that went along on the pre-dawn raids.

As a reporter, I think I would be questioning the need for "heavily armed"
anything when arresting someone for what is, effectively, a white-collar
crime. Did the FCC and "legal authority" think these "pirates" had
fully-automatic assault transmitters?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3507. Re: Initial Kenwood TH-G71 observations

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ko6tx@discover.net
Message-ID: <347596de.33977318@news.cybertime.net>
Source record: 161333

Your wrong on the encode decode thing...

The radio is setup different then most rigs, there is a ctcss
(encode/decode) function and a tone (encode only) function.
By choosing the "Tone" button you put the radio in encode only. When
you choose "CTCSS" the radio encodes and decodes the freq. you have
choosen.

Pretty simple.... Just different..

Doug

On Fri, 21 Nov 1997 08:07:53 -0400, mb@nac.net (Mark S. Bond) wrote:

>I bought a Kenwood TH-G71A a few days ago and have some information for
>those considering buying one. The transciever seems to be ruggedly built,
>it's case is entirely high-impact plastic with the battery attaching to
>the rear using a clamshell type of design. The unit is larger than an FT50
>and fits well in my hand. The controls are well thought out and operate in
>a logical way. The display is easy to read, and it, and the keypad can be
>illuminated. The audio output is very good, and the transmit audio is
>crisp. The receiver seems to be very sensitive much less prone to
>interference from strong off frequency signals than the FT50. I have not
>found any birdies yet. The receiver covers from 118-174 and 400-470MHz.
>The only drawback I've found is that it cannot encode and decode ctcss
>simultaneously. If you enable ctcss decode on a channel where you are set
>to encode, it shuts the encoding off. This is set out in the manual and
>obviously a design flaw. Fortunately, I don't find it necessary to use
>ctscc decode. All considered, I'd highly recommend the unit.

3508. FS: KENWOOD TM-251A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: kb8mcz@aol.com
Message-ID: <19971121145501.JAA09955@ladder01.news.aol.com>
Source record: 161334

I HAVE FOR SALE A KENWOOD TM-241A MOBILE 2MTR FM RIG WITH BOX,MANUAL,MOBILE
BRACKET,TONE MIC,POWERCORD.
ON A SCALE OF 1-10 ITS A 8.IT HAS A COUPLE OF LIGHT SCUFFS ON IT BUT IT WORKS
GREAT.
$195.00 YOU SHIP.73 DAVE..
KB8MCZ
DAVID T GARDYNIK
SHIOCTON,WI

3509. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347514a0.23102323@news.atl.bellsouth.net>
Source record: 161335
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On 20 Nov 1997 21:33:44 GMT, newsline@ix.netcom.com(William M. Pasternak)
wrote:
>I doubt if the US government (a la FCC) will ever legalize what is now
>illegal unlicensed broadcasting. In case you have not heard, on Nov.
>19 the government in the form of "heavilly armed" DoJ agents, Customs
>Agents and FCC Engineers raifded three Tampa Fl. pirate stations;
>carted away every bit of electronics in sight -- including the guy wire
>holding up antennas; and also carted one pirate broadcaster off to jail
>to face a 14 count citation. He could serve 2 years in jail and be
>fined a half million dollars.
>
>And the words "heavilly armed" come from several news reporters -- TV
>and print -- that went along on the pre-dawn raids.
>
>This, coupled with raids last month in Miami, West Palm Beach and
>Kansas City -- and 2 months ago in Sacramento Ca. seem to indicate a
>trend. One saying that the government -- all agencies in any way
>involved in interstate commerce (broadcasting is considered as
>commerce) -- are geered up for an all-out war to obliterate all
>unlicensed broadcasting.
>
>How much you want to bet that we will see a lot more raids like this in
>coming weeks and months.

I think you are probably right. And as I have no sympathy for pirates, I'm
tempted to cheer. What restrains me from that is the paramilitary tactics
that government agents have adopted against US citizens not charged
with violent felonies. That is very disturbing and provocative. The
government has chosen to escalate matters to the status of making war
on its citizens, and that is very likely to provoke a war-like response.
(And in fact it has, witness the assault on Mt. Carmel and the response
in Oklahoma City.) The government is inviting guerrilla war with its
tactics, and it is plain that there are those out there willing to respond
to that invitation. Whatever happened to the FCC field agents in suits
who used to politely knock at the front door? I suppose that they are
casualties of the War on (some) Drugs which started this trend of
using paramilitary assualts against non-violent American citizens.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3510. Re: ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf692$779d8000$098a92d0@bitnet.bit-net.com>
Source record: 161336

It is good up to YAESU (try submitting everything prior to that).
Do I recall correctly that the "returns extended information" error message
under Win95 with MSIE 3.02 means that the site is busy? If not, what does
it mean?
73, DavidC AA1FA

> > it is: ftp://ftp.ultra.net/pub0/u/umina/YAESU/
> Still no good address.

3511. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf695$1db9b100$098a92d0@bitnet.bit-net.com>
Source record: 161337
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Gary:

As one who has done so, I hope that everyone who is concerned is out there helping to elect people who reject this methodology - and that they themselves VOTE! Change in our political system requires participation (so said those who built the system).

I had no money, power, connections, or family influence to start - after volunteering and getting it done in one campaign, I was invited to a paid role in many others (and for a time served as a consultant and as a chairman of a county-level party organization) - and I helped to recruit and elect some good people (and to unelect others who didn't get it).

Sure wish others would take the time, put their energy and money into the process, and help to change things! I am no longer as active, but I sure do stay informed and vote. When good people don't participate, bad people have a free reign.

This is true for the future of Ham radio, freedom of speech, and many other freedoms that many in government believe we should not have. Sure wish I could figure out who to support in 2000! :-)

73, DavidC AA1FA

> I think you are probably right. And as I have no sympathy for pirates,
I'm
> tempted to cheer. What restrains me from that is the paramilitary tactics

> that government agents have adopted against US citizens not charged
> with violent felonies. That is very disturbing and provocative. The
> government has chosen to escalate matters to the status of making war
> on its citizens, and that is very likely to provoke a war-like response.
> (And in fact it has, witness the assault on Mt. Carmel and the response
> in Oklahoma City.) The government is inviting guerrilla war with its
> tactics, and it is plain that there are those out there willing to
respond
> to that invitation. Whatever happened to the FCC field agents in suits
> who used to politely knock at the front door? I suppose that they are
> casualties of the War on (some) Drugs which started this trend of
> using paramilitary assualts against non-violent American citizens.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

>

3512. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <3475BEC9.59E2@pactitle.com>
Source record: 161338
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Michael P. Deignan wrote:
>
> In article <652abo$rki@dfw-ixnews7.ix.netcom.com>,
> William M. Pasternak <newsline@ix.netcom.com> wrote:
>
> >And the words "heavilly armed" come from several news reporters -- TV
> >and print -- that went along on the pre-dawn raids.
>
> As a reporter, I think I would be questioning the need for "heavily armed"
> anything when arresting someone for what is, effectively, a white-collar
> crime. Did the FCC and "legal authority" think these "pirates" had
> fully-automatic assault transmitters?

Well if the FCC and other agencys read some of the crap comming out of
alt.radio.pirate group I think I would have responded in the same
manner.

>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

--

```
,----------------------.
/ If you understand it, \
/ then it's obsolete! /
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```

Dave Booth KC6WFS DM04rk
SMIRK # 6194
http://www.geocities.com/Hollywood/5860

"It's fun to watch 'em glow!"

3513. Re: Looking for boatanchor info and FS list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <3478d070.7452347@news>
Source record: 161339

On 20 Nov 1997 07:48:38 -0500, Ed Soniat <ed@texas.gtri.gatech.edu>
wrote:

>Dear Reader:
>
>I've done a little surfing and found some archives of mailing list
>but was unable to find how to subscribe.
>
>I want to get a reciever in the $100 to $300 dollar range to use as
>an introduction to SW listening for the family. It will probably go into
>the kids room. I want this to be a good reciever so that they have

Ed, try the newsgroup rec.radio.amateur.boatanchors. You'll find some
good info there.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3514. Re: Looking for boatanchor info and FS list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Mike white <m_white@juno.com>
Message-ID: <01bcf6b1$e4a823c0$54b31d80@mm59049-pc.mitre.org>
Source record: 161340

> >I want to get a reciever in the $100 to $300 dollar range to use as
> >an introduction to SW listening for the family. It will probably go
into
> >the kids room. I want this to be a good reciever...

Are you sure you want a 'boatanchor' receiver for this purpose? You can probably get a perfectly fine old receiver from the 1940s or 50s in that price range, but you can also get a modern solid state receiver with digital readouts, memories, and lots of other nice features for about the same money. I'm a great admirer of boatanchor stuff (I come from the boatanchor epoch :-) but you might want something more reliable and less trouble to operate, that won't kill the kid's interest with its complexity. I mean, do you really want to make your kids master the operation of a Q-multiplier? Just a thought.

Having said that, there's tons of pictures and info on old receivers at

http://www.aade.com/hampedia/hampedia.htm

This is a great site for pix of old ham and swl gear. Best of luck.

Mike, N4PDY

3515. Re: HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <654p8e$2oo$1@news1.teleport.com>
Source record: 161341

marc_k@walrus.com (marc_k) wrote:

>Claude Wilkin (wilkinc@videotron.ca) wrote:
>: Hi.

>: HTX-100. About 5-10 watts out on CW. SSB has pretty much no power,
>: needle moves a bit when "yelling" in mike. Driver and Final RF output
>: transistors look okay on diode check (b-c b-e). No shorts or opens.

>: Replaced driver anyway ($5) no change. Final costs $49. Wanna be
>: sure before buying part...Question is, can RF transistors look okay
>: when checked with ohmeter but not work in RF circuit??? MRF477
>: even looks "ok" when check with transistor curve tracer...But is that
>: a valid test for an RF transistor...

>: Thanks!
>: Ve2CWN

>I'm not familar with the 100, but I don't see hou you could get 8-10 watts
>of rf with a blown Final(unless the driver is capaible of 8-10 watts, and
>the Final is shorted B-C).

... or the Mic is shot, or the microphone gain control is intermittant
or set too low. Low audio = low drive = low RF out.

Steve

3516. Re: Alinco DJ-S11 in the real world??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EK0HGH.4zt@world.std.com>
Source record: 161342

In article <879312923.17653@dejanews.com>, <bruchac@scott.net> wrote:
> Has anyone used the Alinco DJ-S11 enough to form any opinions,
> Pro or Con about the radio,in day to day use? Range on simplex,
> intermod/interference rejection,ect?

I've only had my DJ-S11 for two days, but so far so good; I didn't get great signal reports when I wasn't looking down the throat of the repeater, but I could check into the linked net from the dining table via a node several miles away.

I haven't had intermod on th S11 yet; I do get it on the S41, and expect I'll get pager/weather-radio mixing if I take it out in China Town or South Station. (direct line of site to Blue Hills Observatory NOAA/NWS Wx-radio site AND all the pager sites, known locally as Intermod Alley; several local repetears are at frequencies that are mixing values of Wx and a pager, I've noticed with my wide-open scanner. this is why my mobile is old enough to have helical filters rather than extended receive.)

I liked the DJ-S41 well enough to buy the S11. My early report on the S41 is at http://world.std.com/~wdr/alinco.html , but be warned some of my comments need updating "in my copious spare time" (1. It works ok in the truck if the windows are toward the receiver; 2. The only passive radiator scheme I've heard of that helps is putting it at driven position in a Yagi array; 3. The S41 wideband mod supposedly works for Mars/Cap on S11, but I haven't tried and wouldn't recommend it.)

Tech America, the new Tandy division with them on sale at $88 each, is http://www.techam.com/ and seem to be good folks, what Allied Radio and Lafayette used to be. The president's letter has a callsign at the bottom ...

73 de N1VUX
who carries the DJ-S11 and -S41 when commuting Pedestrian Mobile
(Nothing seems to work while Subway Mobile :-)
--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

3517. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <3475FF62.6F2A@thebizlink.com>
Source record: 161343
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Yea, in Europe. But 75 and 40 meters are not ham bands in that part of
the world (or at least not the parts of the band you are talking about).

Bry wrote:
>
> On Thu, 13 Nov 1997 15:41:55 -0500, Steve
> <NOamradioSPAM@thebizlink.com> wrote:
>
> >Not to mention that BROADCASTING is illegal in the ham bands.
>
> Yes, you should not mention it because that is WRONG!
>
> There are many LEGAL broadcast stations in both the 40m AND 75m ham
> bands.
>
> Did you forget that?
> (grin!)
>
> Bry, Radio AF4K

3518. Re: ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf6c3$67f38740$098a92d0@bitnet.bit-net.com>
Source record: 161344

> ftp://ftp.ultranet.com/pub0/u/umina/YAESU/
> --

The directory "YAESU" has been configured to be private and public access has been denied. Contact the owner of the site or the person who supplied you with the URL to find out why or ask for a new URL. Thanks.

Aaron Price aprice@ultranet.com
Web Services Product Manager www.ultranet.com
The premier Internet provider in New England!

> Take a look at ftp://ftp.ultra.net/pub0/u/unima/YAESU
>
> Someone has put there the ADMS Software for the FT50, FT3000, > FT8000, FT8500.

3519. FS Icom 725 $550.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: kevin1278@aol.com
Message-ID: <19971121214801.QAA11925@ladder02.news.aol.com>
Source record: 161345

I have an Icom IC 725 for sale. The radio is transmit 160-10m and receive 500khz-
30mhz. Modes: SSB, CW, AM, FM, Transmitter: SSB, CW, FM 10-100 watts;
AM 10-40 Watts. I am asking $550.00. The radio is in excellent condition with original box and manual. If interested e-mail me at: kg8gj@aol.com Thanks
Kevin Watson KG8GJ.

3520. FS: A Bunch of Stuff!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Larry Makoski <n2elw@worldnet.att.net>
Message-ID: <6555a2$p4@bgtnsc03.worldnet.att.net>
Source record: 161346

Have to raise some money to put towards an engagement ring; so here goes
a lot of good stuff!

IC-27A 2 Meter mobile - sold as is $200. Needs a new battery for the
memories as they can get lost from time to time.

Ameritron AL-811 HF amplifier WITH the Ameritron QSK-5 2.5KW QSK T/R
switch for ease in digital HF communications. Asking $600 for both.

Icom IC-730 HF transmitter - All HF bands (WARC included) output anywhere
from 100 miliwatts to 100 Watts out. A QRP'ers dream! $400.

Icom IC-471A all mode 440 MHz radio with the sub-audible tone encoder
included. $500.

MFJ-941E Antenna Tuner - $100

MFJ-1786 Hi-Q Super Loop Antenna for 20 Mtrs and up - $200

SHF Sysytems Mode S Converter for satellite communications - $200

Heath HW-9 QRP rig with the matching QRP antenna tuner and QRP watt meter
$250 as a package.

Prices do not include shipping.

All this stuff is in GREAT condition! I'd like to keep it; but I gotta buy
a diamond and I hope this will help get me there! Send all correspondence
to my e-mail address.
--
Larry n2elw@worldnet.att.net

Got a problem with baseball?? MOVE TO NORWAY!!! - NIKE

3521. GE 6Meter Conversion for DELTA-S Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: mlussier <mlussier@erols.com>
Message-ID: <6556f0$81o$1@winter.news.erols.com>
Source record: 161347
Cross-posted to: alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,alt.radio.amateur.club.clarc,alt.radio.amateur.club.taparc,aus.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.home
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

------=_NextPart_000_0054_01BCF6AD.888628C0

charset="iso-8859-1"

I am only forwarding this information for a freind of Mine KF4MBE
Responses can be to KF4MBE or both of us

Thanks for any help

73's
/Mike KF4MQF...

SUBJECT: Needed - 6 Meter Conversion information for GE DELTA-S mobile
radio.

GE Delta-S transceiver, * 36-42MHz split *. Need board modifications
for:
1. To relock the VCO after programming HAM 6 meter frequencies
into it.
2. TX Filter modifications/tuning.
3. RX Filter modifications/tuning.
4. P.A. (RF Power Amp) deck modifications/tuning.
5. Low Pass filter (just prior to PL-259 attached to the P.A.)
modifications/tuning.
I'd rather not bypass (cut out) this filter.

Would like:
1. MAXIMUM channels available 'per mode' using a S-825 control
head. I have the
original (8 Channel) control head, a S-550 (16 channel
control head),
and a S-825 Control head (multiple 'modes' of HOW MANY
channels?).
Also have the software/hardware for programming the S-825
control
head
2. Pointers on how to program it using the S-825 control head
programming software/
PC interface. I HEX-EDIT "hacked" a 42-50 frequency file
into the 36-42 format
and programmed the control head but maybe there is

another (better?) way.
The software would not take any frequency above 52MHz
when attempting to
program a "36-42 split" Delta-S using the (undocumented)
Control-E override.
3. Information on factory rated Watts - power output for mobile
low band VHF Delta-S units.

'73 de KF4MBE (Sterrett Carter)
--... ...-- -.. . -.- ..-. ....- -- -... .
E-Mail = KF4MBE@JUNO.COM
_____ETX_____

------=_NextPart_000_0054_01BCF6AD.888628C0

charset="iso-8859-1"

I am only forwarding this =
information for a=20
freind of Mine KF4MBE

Responses can =
be to KF4MBE=20
or both of us

Thanks for any help

73's

/Mike KF4MQF...

SUBJECT: Needed - 6 Meter Conversion information for GE DELTA-S=20
mobile
radio.

GE Delta-S transceiver, * 36-42MHz split =
*. Need=20
board modifications
for:
1. To relock the VCO after programming =
HAM 6=20
meter frequencies
into it.
2. TX Filter =
modifications/tuning.
3. RX=20
Filter modifications/tuning.
4. P.A. (RF Power Amp) deck=20
modifications/tuning.
5. Low Pass filter (just prior to PL-259 =
attached to=20
the P.A.)
modifications/tuning.

I'd rather not bypass (cut out) =
this=20
filter.

Would like:
1. MAXIMUM channels available 'per mode' =
using a=20
S-825 control
head. I have the
original (8 Channel) =
control=20
head, a S-550 (16 channel
control head),
and a S-825 =
Control head=20
(multiple 'modes' of HOW MANY
channels?).
Also have the =
software/hardware=20
for programming the S-825
control
head
2. Pointers on how to =
program=20
it using the S-825 control head
programming software/
PC =
interface. =20
I HEX-EDIT "hacked" a 42-50 frequency file
into the 36-42=20
format
and programmed the control head but maybe there is
another=20
(better?) way.
The software would not take any frequency above =

52MHz
when attempting to
program a "36-42 split" =
Delta-S using=20
the (undocumented)
Control-E override.
3. Information on factory =
rated=20
Watts - power output for mobile
low band VHF Delta-S =
units.

'73 =20
de KF4MBE (Sterrett Carter)
--... ...-- -.. . -.- ..-. =

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-...=20
. =
&=
nbsp; =20

E-Mail =3D KF4MBE@JUNO.COM
*_________________=
_____________ETX_____________________________*

------=_NextPart_000_0054_01BCF6AD.888628C0--
```

3522. Power jack on Yaesu FT50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <3476218D.794B@shoreline-studios.com>
Source record: 161348

What are the specs on the power jack used in the
Yaesu FT50? I found one labeled "1.3mm, walkman type", but
the inner diameter was too small. Who carries these?

I want to make up a cable to power the radio from
12 volts.

Ken J. Harris voice: 650/969-7896 x 15 fax: 650/969-7864
mailto:kjh@shoreline-studios.com http://www.shoreline-studios.com
snail mail: 1804 N. Shoreline Blvd, Ste 240, Mountain View, CA 94043

3523. Re: GE Mastr II Tuning Help is Needed Please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <34762FB6.2C49@midusa.net>
Source record: 161349

mlussier wrote:
>
> Help !! Ha anyone done a conversion from 150.4-174.0 GE Mastr II
> Receiver to 144.00 band?
> I under stand this receiver is best modified to 220 but I am trying my
> best to get it down to 146.175 specifically
> if you can't can you please point me in the direction of the right
> person.

It's really not very hard to do. Change the crystal in the Channel Element, do some minor re-tuning to peak the sensativity, and you're in business. I've got a pair of them running on 145.01 and 145.05. I try and have them checked with a service monitor at least once a year... and after the first 3 weeeks or so of "burn-in" the rigs stay on the frequency that they were tuned to.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

3524. ADMS for FT 50R YAESU

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Cl&#65533;udio V Plenamente <plenamente@pro.via-rs.com.br>
Message-ID: <655chg$b881@omega.procergs.com.br>
Source record: 161350

```
Hi,
I'm looking for the software ADMS for YAESU FT 50R.
Does anybody knows where can i find it?
I would like to find information about the FT 50R , can you help me?
Thanks in advance.
```

Cl&#65533;udio

3525. Amateur TX as Pirate TX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: jls <jls@tminet.com>
Message-ID: <34763F69.9D2D0E51@tminet.com>
Source record: 161351

I must say this is one of the longest and most stupid threads I have ever followed. Give it up guys!

3526. FS: Sony ICF-2010 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: "David E. Shelton" <ku4it@bellsouth.net>
Message-ID: <3475AD88.32E6@bellsouth.net>
Source record: 161352
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment

For sale late model Sony ICF-2010 with manuals, AC adapter, and external antenna adapter all in excellent condition. Reason for selling is have new tabletop receiver.
Price: $240 OBO
--

73 dit dit,

David E. Shelton Amateur Radio Transmitting Society, ARTS
KU4IT@BellSouth.net of Louisville, KY
KU4IT@WD9AGK.#SIN.IN.USA.NA

3527. How to buy all the new equipment you need . . .

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: meeeeee989@aol.com
Message-ID: <19971121123000.HAA01879@ladder01.news.aol.com>
Source record: 161353

DO YOU WANT TO MAKE BUCKS FAST???--AND NO ONE LOSES . . .
Of course you do, we all do !!! Here's how to do so with little effort, and, yes IT'S LEGAL.

Some people make things happen
Some watch things happen
While others wonder what has happened

This is the easiest way that you can make a buck. Think how excited you'll be to open up your mailbox day after day! Will it be $50 in dollar bills? or $5,000? Start making your plans, because it can happen to you.

DON'T PASS UP THIS ONCE IN A LIFETIME OPPORTUNITY!!! (I'm glad I didn't)

Like you're doing now, I was checking out newsgroups and came across an article similar to this that said you could make thousands of dollars within weeks, with only an initial investment of $6.00! So I thought, "Yeah, right, this must be a scam!", but, like most of us, I was curious; I kept reading.

Anyway, it said that if you send $1.00 to each of the 6 names and addresses stated in the article, you could make thousands in a very short period of time. You then place your own name and address at the bottom of the list at #6, and post the article to at least 200 newsgroups.(There are about 22,000.)

No catch, that was it. After thinking much about it, I came to the conclusion that this could not be a scam (but, if it was, only scamed out of $6 , I could afford it.)

Even though the investment was a measly $6, I had three questions that needed to be answered before I could get involved in this sort of thing. Just like you, I was skeptical, or thought it might take too much work or something.

1. Is this really legal? . . . I called a lawyer first. This lawyer friend was a little unbelieving that I would actually make any money but he said it WAS LEGAL if I wanted to try it. I told him it sounded a lot like a chain letter but the details of the system (SEE BELOW) actually made it a legitimate legal business.

2. Would the Post Office be ok with this . . . I called them: 1-800-725-2161 and they confirmed THIS IS ABSOLUTELY LEGAL! (See Title 18,h sections 1302 NS 1341 of Postal Lottery Laws). This clarifies the program of collecting names and addresses for a mailing list.

3. Is this moral? Well, everyone who sends me a buck has a good chance of getting A LOT of money . . . a much better chance than buying a lottery ticket!!! In the end it looks to me like no one loses, we help each other move ahead.

So, having these questions answered, I invested EXACTLY $7.92 ... six $1.00 bills and six 32 cent postage stamps . . . and boy am I glad I did !!!

Within 7 days, I started getting money in the mail! I was shocked! I still figured it would end soon, and didn't give it another thought. But the money just continued coming in. In my first week, I made about $20.00 to $30.00 dollars. By the end of the second week I had a mad total of $1,000.00 !!!!! In the third week I had over $10,000.00 and it was still growing. This is now my fourth week and I have made a total of just over $42,000.00 and it's still coming in . . . It's certainly worth $6.00 and 6 stamps !!!

So now I'm reposting this so I can make even more money! (and helping you to make a lot of money.) The *ONLY* thing stopping *ANYONE* from increasing their own bank account is pure laziness ! It took me all of 5 MINUTES to print this out, follow the directions, and begin posting to newsgroups. It took me a mere 45 minutes to post to over 200 newsgroups. And for this GRAND TOTAL investment of $7.92 (US) and under ONE HOUR of my time, I have reaped an incredible amount of money --like nothing I've ever even heard of anywhere before ! Enough said, time to start !

Let me tell you HOW this works, and most importantly, WHY it works. Also, make sure you print a copy of this article now, so you can get the information off of it when you need it. The process is very simple and consists of THREE easy steps:
STEP 1--Send the 6 people on the list a single dollar each.
STEP 2--Put your name and address on the list in position 6.
STEP 3--Post this amended letter to 200 (or more!) Newsgroups.

==========
HOW IT WORKS
==========

STEP 1:

Get 6 separate pieces of paper and write the following on each piece of paper:

PLEASE ADD ME TO YOUR MAILING LIST.
$1 US DOLLAR PROCESSING FEE IS INCLUDED.

(This is the key as this is what makes it legal since you are paying for and later offfering a service.)

Now get 6 $1.00 bills and place ONE bill inside EACH of the 6 pieces of paper so the bill will not be seen through the envelope to prevent theft/robbery. Then, place one paper in each of the 6 envelopes and seal them. You should now have 6 sealed envelopes, each with a piece of paper stating the above phrase and a U.S. $1.00 bill. Now send to:

#1
JA Gualtieri
45-350 Columbia St. W.
Waterloo, ON, Canada N2L 6G3

#2
Andrew Wiggin

PO BOX 424
East Setauket, NY 11733

#3
Ashle
347 Jamboree
Manchester, MO 63021

#4
The Mom
4464 Castelar Street, #320
San Diego, CA 92107

#5
Chris Watson
1138 Indian Road
Virginia Beach, VA 23451

#6
Virgil
3538 West 12th Street
Trainer, PA 19061-5301

STEP 2: Now delete name #1, move the other names up (6 becomes 5, 5 becomes 4, etc...) and add YOUR name as number 6 on the list. (If you want to remain anonymous, put a nickname, but the address MUST be correct, or you won't receive your dollars in the mail.)

STEP 3: Now post your amended article to at least 200 newsgroups. Remember, 200 postings is just a guideline. The more you post, the more money you make! As you might know, it's not that difficult to post to news groups. So, you don't know HOW to post in the news groups? Well, do exactly the following:

HOW TO POST TO NEWSGROUPS FAST WITH YOUR WEB BROWSER:

Highlight and COPY(Ctrl-C) the text of this posted message and PASTE(Ctrl-V) it into a plain text editor (like Wordpad or WordPerfect) and save it. After you have made the necessary changes that are stated above, simply select a newsgroup then COPY(Ctrl-C) and PASTE(Ctrl-V) the text into the message composition window of the newsgroup, and post it!

GENERAL NOTES ON POSTING: A nice page where you'll find all the newsgroups if you want help is http://www.liszt.com/ (When you go to the home page, click on the link 'Newsgroup Directory'). But I don't think you'll have any problem posting because it's very easy once you've found the newsgroups. All these web browsers are similar. It doesn't matter which one you have (But it makes it very easy if you have Netscape Navigator 3.0 or later. You may download it from the Internet if you don't have it.) You just have to remember the basic steps, stated below.

BASIC STEPS FOR POSTING:
1. Find a newsgroup and you click on it.
2. You click on 'POST AN/NEW ARTICLE' or 'TO NEWS' or anything else similar to

these.
3. You type your flashy headline in the subject box.
4. Now, either you attach the file containing your amended letter, or you PASTE the letter.(You have to COPY it from the text editor, of course, from before.)
5. Finally, you click on 'SEND' or 'POST' or 'OK', whatever is there.

REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE!! BUT YOU HAVE TO POST A MINIMUM OF 200

That's it! You will begin receiving money from around the world within day's! You may eventually want to rent a P.O. Box due to the large amount of mail you receive. If you wish to stay anonymous, you can invent a name to use, as long as the postman will deliver it.

JUST MAKE SURE ALL THE ADDRESSES ARE CORRECT.

==========
Now the WHY part:
==========
Out of 200 postings, say I receive only 5 replies (a very low example). So then I made $5.00 with my name at #6 on the letter. Now, each of the 5 persons who just sent me $1.00 make the MINIMUM 200 postings, each with my name at #5 and only 5 persons respond to each of the original 5, that is another $25.00 for me, now those 25 each make 200 MINIMUM posts with my name at #4 and only 5 replies each, I will bring in an additional $125.00! Now, those 125 persons turn around and post the MINIMUM 200 with my name at #3 and only receive 5 replies each, I will make an additional $626.00! OK, now here is the fun part, each of those 625 persons post a MINIMUM 200 letters with my name at #2 and they each only receive 5 replies, that just made me $3,125.00!!! Those 3,125 persons will all deliver this message to 200 newsgroups with my name at #1 and if still 5 persons per 200 newsgroups react I will receive $15,625.00! With a original investment of only $6.00! AMAZING! And as I said 5 responses is actually VERY LOW! Average is probable 20 to 30!

So lets put those figures at just 15 responses you get. Here is what you will make:

at #6 $15.00

at #5 $225.00

at #4 $3,375.00

at #3 $50,625.00

at #2 $759,375.00

at #1 $11,390,625.00

When your name is no longer on the list, you just take the latest posting in the newsgroups, and send out another $6.00 to names on the list, putting your name at number 6 again. And start posting again. The thing to remember is, do you realize that thousands of people all over the world are joining the internet and reading these articles everyday, JUST LIKE YOU are now!! So can

you afford $6.00 and see if it really works?? I think so...

People have said, "what if the plan is played out and no one sends you the money? So what! What are the chances of that happening when there are tons of new honest users and new honest people who are joining the internet and newsgroups everyday and are willing to give it a try? Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual internet. Remember, play FAIRLY and HONESTLY and this will work. We all just have to be honest and help each other get ahead.

REMEMBER-HONESTY IS THE BEST POLICY. WHAT ARE 6 DOLLARS TO YOU? YOU DON'T NEED TO CHEAT THIS IDEA TO MAKE MONEY!!! IF YOU NEEDTHE $6, I'M SURE ANY OF THE PEOPLE ON THE LIST AHEAD OF YOU WOULD SEND YOU $6 IN DOLLAR BILLS TO GET GOING--YOU HAVE NOTHING TO LOSE !!

** We will monitor the program and if we find you have cheated by not sending your money to your five recipients, we will just dump you out of the system. Come on folks, let's work together and make this work for everyone.

GOOD LUCK to all and please play fairly and reap the huge rewards from this, which is tons of extra CASH.

Please remember to declare your extra income. Thanks once again...

3528. Icom IC-900 Band Pack 440mc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: wb2rol@aol.com
Message-ID: <19971121131501.IAA02484@ladder02.news.aol.com>
Source record: 161354

Icom IC-900 Band Pack UX-49A New in Box 440mc. $400.00 E-Mail Joe at WB2ROL@Juno.com

3529. FS: Kenwood PS-50 Power Supply Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf683$5f3ccca0$f28d56cf@Kwiknet.ppp>
Source record: 161355

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

3530. Crystal Set Kit Sources?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19971121133400.IAA03469@ladder02.news.aol.com>
Source record: 161356

Does anyone out there have a listing of companies that supply crystal set kits?
Any info on this will be greatly apreciated.

73
Zack Schindler
N8FNR

3531. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf688$5433d740$098a92d0@bitnet.bit-net.com>
Source record: 161357
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Gary:

Are you familiar with Rhapsody, which Apple just bought and is
(surprise!)
making an open system?

I just spoke with a friend who was on the development team and who may
consult with
Apple, he says it is a genuine competitor to Windows95, will quickly
replace Linux (it's
free as well), and is a wonderful operating system to work with.

Guess the amateur radio fraternity will need to get ahold of it if it is
to become practical -
sort of like Lojack, cell phones, etc., etc.

Intriguing! :-) 73, DavidC AA1FA

> That doesn't make me a *fan* of Win95. I much prefer Linux.
> But I can't get all the apps I want to run to function under
> Linux (yet), so I'm stuck with having to have a Microsoft OS
> available. And if I must use a Microsoft OS, I much prefer Win95
> to Win 3.1.
> Gary

3532. Re: ADMS Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: R <rdieterich@racom.com>
Message-ID: <34759E24.1B6D@racom.com>
Source record: 161358

Ingra-Beton wrote:
>
> Sorry, typing error
>
> it is: ftp://ftp.ultra.net/pub0/u/umina/YAESU/
Still no good address.

3533. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: John <John.brown@mailexcite.com>
Message-ID: <3475D2B4.1E1F@mailexcite.com>
Source record: 161359
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Dr. Bellows wrote:
If it is in the part of the 40m band that is not part of the Ham radio
> band, it is ok.
Just more stupidity from Dr. Bellows. Dr. Bellows is a troll.
John

3534. FS: Yaesu FT736R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Ron Galbraith <N0EC@concentric.net>
Message-ID: <3475BAA1.A89B9404@concentric.net>
Source record: 161360

For sale: Mint Yaesu FT736R, 1996 manufacture date, has all the factory updates that were offered so far. This unit has less than 10 hours of operation. Besides the standard 144Mhz, and 432Mhz bands, it has the 222Mhz, and 1296Mhz modules installed. Comes with the CW filter installed too. $2100.00

Ron - N0EC (Colorado)
n0ec@qsl.net

3535. Re: Comments on FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Ray Rosche <Rosche@xyzmail.dec.com>
Message-ID: <34759807.62D6@xyzmail.dec.com>
Source record: 161361

Dan wrote:
>
> Looking for comments on the Yeasu FT-920 from owners of the rig.
> Does it have a better receiver than the FT-990 or FT-1000?

This is a very fair www site devoted to the ft-920

http://www.wm7d.net/hamradio/ft920.html

3536. Re: Initial Kenwood TH-G71 observations

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-2111971056560001@nac-wsh4-s27-115k.nac.net>
Source record: 161362

In article <mb-2111970807550001@nac-wsh4-s2-115k.nac.net>, mb@nac.net (Mark S. Bond) wrote:

> The only drawback I've found is that it cannot encode and decode ctcss
> simultaneously. If you enable ctcss decode on a channel where you are set
> to encode, it shuts the encoding off. This is set out in the manual and
> obviously a design flaw

The above information is wrong. It is in fact possible to encode and decode simultaneously. The manual is confusing, but experimentation proved that when set in the CT mode, the unit does infact simultaneously encode and decode. Sorry for the confusion.
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

3537. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347521af.26446196@news.atl.bellsouth.net>
Source record: 161363
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 20 Nov 1997 19:30:41 -0500, "Steve Wilson (WB4YWK)"
<swilson@peop.tdsnet.com> wrote:

> I must also say that all of this is illegal if done inside the
>United States or its posessions, so you must be prepared to be well
>outside the territorial limits of not only the states, but the rest of
>the countries that are members of the I.T.U.

And even that may not save you. Some years ago, the FCC and Coast
Guard raided a pirate broadcast ship operating in international waters.
Somehow in the process of the raid, the ship sank. I doubt this was
accidental.

The US has recently shown that it has little or no regard for international
law, or for the soverignty of other nations. It routinely captures ships of
other nations in international waters (which under international law is an
act of war). It has kidnapped foreign nationals in foreign nations. It has
even assaulted a friendly foreign power and kidnapped its head of state.
Only if it faces military opposition which make its actions too costly does
it refrain from acting. So you shouldn't expect international law to protect
you unless you have the military might to back it up, IE you'd better be
under the protection of a nuclear power with the capability of obliterating
Washington. Anything less doesn't seem to restrain the arrogance of
power there.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3538. Re: Canada-Voice without CW ticket???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Michael Black <blackm00@CAM.ORG>
Message-ID: <Pine.GSO.3.94.971121115905.3507A-100000@Stratus.CAM.ORG>
Source record: 161364

Others have done a good synopsis of the various license stages in Canada.

For more details, you might want to check the website for the national organization, the Radio Amateurs of Canada at http://www.rac.ca

It goes into more details about this and other Canadian amateur radio issues. They're also working with RAQI, the Quebec provincial organization, to ensure the information is available in French.

Michael VE2BVW

On 20 Nov 1997, David Dawe wrote:

> VHF voice without morse code
> lic.?
> --
>
>
>
>
>
>
>
>
>
>
>
>
>

3539. !! KENWOOD TH-G71 MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: * <globalltd@juno.com>
Message-ID: <654dcb$fnp@mtinsc02.worldnet.att.net>
Source record: 161365

Any mods available? And what are the receive freq out of the box?

Mike

3540. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <3477cfdd.7305094@news>
Source record: 161366
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 20 Nov 1997 04:18:15 -0600, "Dr. Bellows" <no@spam.com> wrote:

>> As a non american the situation with this guy has been very
>> frustrating
>> to say the least, dealing with the FCC and ARRL is almost a waste of time,
>> it's time for american hams to start policing there own and get ride of guys
>> like K1MAN who broadcast. The same goes of the live broadcasts of the
>> space shuttle on the ham bands and any other broadcasting that goes
>> on by anyone in any country.

Well, how do you propose to stop this jerk (and all the other arrogant
jerks) out there? Would you volunteer to go to their homes and tell
them to shut up? You would probably get shot for your trouble, or at
least get sued for harassment. If the almighty federal government
isn't interested in stopping these people, what do you think the
ordinary Ham can do?

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3541. FS ACC 850 CONTROLLER.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: al <k6djp@pacbell.net>
Message-ID: <3475E46D.1CD3@pacbell.net>
Source record: 161367

I have for sale or trade a ACC 850 repeater controller.It has the latest firmware and is the front panel display model.Price $1400.
AL

3542. VOA Towers FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Jerry Straight <jerrys@xetron.com>
Message-ID: <654jsv$6ql$1@linux1.xetron.com>
Source record: 161368

24" trangulated, 15' and 25' lengths, excellent condition, located @ Voice of America, West Chester, Ohio. Can Erect to 300' overall. Call (513)459-9669 or 800-611-3992 Mason.

Do not send Email.

3543. FS: Power Transformers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <654m81bfi1@sparky.wolfe.net>
Source record: 161369

For Sale: Cleaning House!

1. primary 120/220 VAC 60Hz
sec. 1 12.1 VAC / 9 amp
sec. 2 44.0 VAC / 2.5 amp
sec. 3 12.9 VAC / 2.0 amp
sec. 4 12.9 VAC / 3.2 amp

Dimensions 5.25 l x 4.0 w x 4.25 h inches
price $12.00

2. primary 120 VAC 60 Hz
sec. 56 VAC CT 6 amp

dimensions: 4.5 l x 3.5 w x 6.25 h inches
made by ADC for 3M
price $10

3. SOLA Constant Voltage Transformer: new - unused
type 20-13-150
primary 95-130 VAC 60 Hz
output 118 VAC 4.24 amos (500VA)
price $110.00 or BO

Please note that prices do not include shipping.

Craig Siegenthaler
612 South 14th. Ave.
Yakima, WA 98902

509-453-5492

3544. Trade Collins s-line for Drake TR-7/R-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: doiuchi@sf.airnet.ne.jp
Message-ID: <doiuchi-2211970457000001@yok075.airnet.ne.jp>
Source record: 161370

I want to trade Winged emblem Collins S-line for Drake TR-7/R-7.

Collins winged emblem S-line consists of
75S-3B, CCA grade Very Good.
32S-3, CCA grade Very Good to Excellent.
312B-4, CCA grade Very Good
516F-2, no cabinet
All work great. Clean inside and outside.

Drake TR-7(A) and R-7(A) combination.
TR-7 must have a digital display (DR-7), and NB-7 and filters.
R-7 also needs NB-7A and filters.

With many accessory like PS-7, External VFO(RV-7 or RV-75),
External speaker(MS-7), Connecting cable, RF processor, fan, wattmeter
etc...
I will add 500Hz CW filter and DX Engineering RF speech processor.

Please email me.

Tsunehiro Doiuchi, JO1HQQ in Yokohama Japan
email to: doiuchi@sf.airnet.ne.jp

3545. Hygain 18HT on WARC bands?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: delano@fc.hp.com
Message-ID: <654tud$j3v@fcnews.fc.hp.com>
Source record: 161371

Hi,

I would like to know how to use the Hygain 18HT
Hytower on the WARC bands (30,17 and 12). It
would be nice to retain 80 through 10. Thanks.

David DeLano
WA6TIM
delano@fc.hp.com

3546. Melcom NT-1535LB channel EPROM programming info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ua3atq <ua3atq@p28.f118.n5020.z2.fidonet.org>
Message-ID: <880099454@p28.f118.n5020.z2.ftn>
Source record: 161372

Hello!

I looking for any information about programming of channel EPROM in Melcom (on some markets also known as Amecom) NT-1535LB. I already figured out (experimentally ;-) how to calculate values for frequencies, but until now was unable to do something with CTCSS encoder/decoder...

Any help will be greatly apperciated..

73!
Yuri.

3547. Ranger 10M moble radio's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Thomas Fink <n8qxb@harborcom.net>
Message-ID: <880149622.532794@proxy.harborcom.net>
Source record: 161373

I'd like to hear from anyone who is familiar with the Ranger RCI-2970 10 meter radio. Is it a good product or junk?

Thanks....

Please e-mail responses to the following address: n8qxb@harborcom.net

3548. Re: Trade Collins s-line for Drake TR-7/R-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: BOB DUCKWORTH <bob@atl.org>
Message-ID: <3475F28B.7AF8@atl.org>
Source record: 161374

More Collins for Drake...

I will swap KWM2A, RE, Waters, PM-2 for Drake R7A or 'A' equipped R7.

KWM2 has socketed relays, nice front panel.
Case could use refinish but is O.K.
PM-2 has original paint. and is a bit scratched.

Will throw in nice Bug OR Mic toward an extra nice R7A.

No interest in selling. Swap only!

-bob
wb4mnf
404-888-0389

3549. FS- Misc Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: "Timothy L. Fye" <tfye@skyenet.net>
Message-ID: <655dfsbrf1@news.megsinet.net>
Source record: 161375

Equipment for Sale

Kenwood TK-860 32 Channel UHF 25watt Mobile (like new) $400.00
Kenwood TK-806 16 Channel UHF 25watt Mobile (used) $275.00
Bearcat BCT-12 Bear Tracker Scanner U/V/800 (like new) $ 75.00
Bearcat BC-600 100 channel Scanner Uhf /Vhf /Aircraft (used) $ 50.00
Radio Shack Pro-2026 100 Channel Scanner Uhf /Vhf /Aircraft (used) $100.00
Motorola Elite Cellular Telephone, Rapid Charger, Car Cord,
Several Batteries, Leather Case and Travel Kit (like new) $200.00
Hallicrafters S-40B HF Receiver (old) $ 25.00
Whistler 925 Dash Mounted Radar Detector w/ Laser (like new) $ 45.00
Whistler 2290 Remote Mounted Radar Detector w/Laser (brand new) $200.00
Glock Model 26 9mm Automatic Pistol, trigiton night sites, handall grip,
2 spare magazines, holster and case. NEVER FIRED $500.00
Yeasu FT-40R 70cm Amateur Radio. Currently at Yeasu for repair of
Bad push to talk switch and non-functional keypad.
Includes slim battery, antenna, 2 desktop chargers, case,
And speaker mike. $200.00
All prices are negotiable, prices are cash only and include shipping lower
48 states.

If you have any questions contact me on via e-mail.
<n9nry@juno.com>

Tim Fye N9NRY
South Bend, IN

3550. FS: 805's and 834's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Christian Magee <cmagee1@ua1vm.ua.edu>
Message-ID: <34763B70.234F@ua1vm.ua.edu>
Source record: 161376

I have 2 NOS 805 (1-RCA, 1-United) in original boxes and 8 used (mix of cetron, RCA) for $400.00. I also have 4 NOS Rca 834 tubes in original boxes for $200.00. All tubes show continuity and l9ook very clean. Take the whole lot for $500.00; I am open to any offers or trades for audio tubes.

Thanks for reading,
Christian Magee

3551. Mods for IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Art <ka3fmo@bellatlantic.net>
Message-ID: <655h54$1b3@world4.bellatlantic.net>
Source record: 161377

Hello,
I am looking for any mods for my new handheld HT. The Icom, IC-W32A. Any info on this HT is much appreciated!

73's, Art.....ka3fmo@bellatlantic.net

3552. VX-1R For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Otto De La Torre <ku4kt@ibm.net>
Message-ID: <34764734.F9358FDA@ibm.net>
Source record: 161378

For sale:

1 Yaesu VX-1R already modified about 6 weeks old with warranty
papers virtually no use.
1 Extra Lithium battery
1 Diamond SRH519 antenna 8" dual band (144/440) all band receiving
1 Comet SMA501 antenna 1 7/8" dual band (144/440) all band receiving

Everything for $300 US.

Otto

3553. Need help: FT767 2 mtr module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Larry Tucker <sts@ac.net>
Message-ID: <347651F1.6CDB@ac.net>
Source record: 161379

Hello,

Does anyone know the reset procedure for opening up the 2 mtr module for full 2 mtr coverage on the Yaesu FT767GX? I just put a module in mine and only have 144-145 Mhz bandwidth. I hear there is a procedure to reset the module. Any help would be greatly appreciated. Please reply to sts@ac.net

Thanks much!
--
73 from Larry Tucker, N4KVP

3554. For Sale...Icom IC-728 HF radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Alex MacKenzie <amac17@hotmail.com>
Message-ID: <655lhb$2hn@news0-alterdial.uu.net>
Source record: 161380

HI...
I own a Icom IC-728 10-160M radio that I bought in July 1996. I bought with it a Bencher Iambic keyer. Unfortunately, I've only been able to use it for about 10 hours. I would like to sell the radio to someone who can get good use of it and the keyer for $1050 and I would ship. Included is a hand microphone, an automatic tuner, WARC bands, and about 100w output.
Please e-mail me with your response: amac17@hotmail.com
73...
Alex
W1ARM

3555. FS: KAM plus TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Alex MacKenzie <amac17@hotmail.com>
Message-ID: <655lqv$2lt@news0-alterdial.uu.net>
Source record: 161381

I bought a KAM plus TNC in August 1996. I never got on the air with it because of an interference problem in my house. I would like to sell it for $230. It is version 8.0 I think. I bought a cable to plug into my HF radio and one for my Kenwood multiband transceiver. I would like to sell these cables as well. I still have all the original boxes and manuals. If you are interested please e-mail me at: amac17@hotmail.com

73
Alex
W1ARM

3556. Re: Yaesu FT-290R II 2 Meter Tone Squelch Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Ed Cregger <ecregger@jaguarsystems.com>
Message-ID: <3475CA01.B6CA0728@jaguarsystems.com>
Source record: 161405

I do not have any experience with the FT-290R Mk II,
however, I do own an FT-690R MkII and I believe the two
radios are nearly identical.

You will have to purchase an optional tone board and install
it. The tone board will enable you to program one PL tone
frequency via dip switches. It is encode only.

Ed, NM2K
ecregger@jnlk.com

Seth Ramstein wrote:

> I recently purchased a FT 290 used in perfect condition,
> but didn't
> get a manual with it. I have figured out everything about
> it except
> how to set the PL tone... I know how to turn it on but not
> set the PL
> tone frequency.... could someone shed some light on this
> for me?

3557. FS: Hammarlund HQ129X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971121020300.VAA18744@ladder02.news.aol.com>
Source record: 161406

Hammarlund HQ129X- Picure at http://members.aol.com/vintel/4592.jpg
Overall condition is very good, black wrinkle finish case is excellent but
there is wear around three knobs. Works well. Approx. 11" high x 20"
wide x 13" deep. Price $150.00, does not include shipping. Reasonable
offers considered after posting is 48 hrs old.
Thanks for taking the time to check this out.
John E. Kendall.
PO Box 436
Fallston, Md 21047

3558. Re: TRADE: FT290R for your VX1R or DR610

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: stjohn@foothills.net
Message-ID: <3474e70b.1878720@news.kymtnnet.org>
Source record: 161407
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

What On Wed, 19 Nov 1997 05:15:43 GMT, jerw@usa.net (Jerry Wang)
wrote:

>I have an excellent condition Yaesu FT290R II (current model) 2-meter
>all-mode mobile SSB/CW/FM. 25W output. Comes with mic, manuals, box,
>mountin brackets.
>
>I would like to trade the above for:
>
>My FT290R for your Alinco DR 610 mobile
>or
>My FT290R for your Yaesu VX1R + $100.
>
>If interested, please email me at jerw@usa.net or call me
>at work 818-773-0330 ext 409 between 9am-5pm PDT or
>at home 818-882-0101 6pm-10pm PDT.
>I am in California.
>
>Jerry Wang KE6UUX
>
What else would you take for this? Steve KF4FIO

3559. Re: FS: Icom 736 (HF + 6M)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <652ndq$j0r@gap.cco.caltech.edu>
Source record: 161408

In article <652n6r$itt@gap.cco.caltech.edu>,
Yin Lung Shih <ylshih@alumni.caltech.edu> wrote:
>Icom 736 in excellent condition. My own radio and selling to
>move up. Low hours, just over a year old, no marks, etc.
>Includes original accessories and optional service manual.
>Will sell for $1100 shipping included. Contact:

In CONUS that is.

>Yin Shih, N9YS/6, PP-ASEL-IA, M20K
>ylshih@alumni.caltech.edu

Yin Shih, N9YS/6, PP-ASEL-IA, M20K
ylshih@alumni.caltech.edu

3560. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: bry@NOSPAM.mnsinc.com
Message-ID: <3474e8f8.18085649@news1.mnsinc.com>
Source record: 161409
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Wed, 19 Nov 1997 07:30:13 +0100, "Sandro" <s.rovatti@rsadvnet.it>
wrote:

>I sell the following amplifiers HF, all under perfect conditions.
>3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
>1 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning
>2-30
>Mhz.
>1 Ampli Harrises 84V, 13 Kw cw.
>4 Antennas Log periodic 2-30 Mhz 10-50 kw.
>I have cable, connectrors, end more.
>They take an interest you write me.
>s.rovatti@rsadvnet.it

They have an interest, you usa them on amateur bands; you breaka the
law!

3561. FS:Heath SB102 Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971121020300.VAA18719@ladder02.news.aol.com>
Source record: 161410

Heathkit Transceiver SB102 with SB600 speaker/powers supply-
Picures at http://members.aol.com/vintel/4595.jpg & /45951.jpg.
(2 pictures) Radio overall condition is very good to excellent, green wrinkle finish. SB600 overall condition is very good. Works well. Books included. Radio approx. 11" high x 20" wide x 13" deep. Speaker/pwr supply approx. 8" high x 10" wide x 10" deep. Price $300.00 for both pieces , does not include shipping. Reasonable offers considered after posting is 48 hrs old. Thanks for taking the time to check this out.
John E. Kendall.
PO Box 436
Fallston, Md 21047

3562. Wanted: Saber III, Systems Saber or HT-1000 (16/32 Channel w/Scan Option). 470-512 Mhz range.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Tac63@worldnet.att.net
Message-ID: <652r19$klv@bgtnsc03.worldnet.att.net>
Source record: 161411

Wanted: Saber III, Systems Saber or HT-1000 (16/32 Channel w/Scan Option).
Radio must be in 470-512 Mhz range.

Currently in possession of an 8 Channel HT-1000 470-520 Mhz and would like
to trade towards (radio and payment or some other terms) one of the above
radios or if possible convert my 8 channel to a 16 Channel. Any info would
be greatly appreciated.

Thanx. Please contact via E-mail.

Ron
--
Tac63@WorldNet.ATT.Net

3563. Re: Yaesu FT-2500M mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: spamsucks@antispam.org
Message-ID: <3474f66d.7348336@news.teleteam.net>
Source record: 161412

On Wed, 19 Nov 1997 19:11:34 -0800, n6zyk@webtv.net (Jon Toumanian)
wrote:

Open the top lid..it's the green loop...
Make it go away :)

>Its a new radio...I have been unable to find any mods for it...plenty of
>2400 mods, but I dont know if they are the same.
>If you have or know of any, sending them to me or posting them to the
>group would be greatly appreciated.
>Thanks,
>Jon - N6ZYK

3564. Re: Radio Direction Finder evaluations...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: jrhodes@iti2.net
Message-ID: <3474e9a6.126617952@news.zippo.com>
Source record: 161413

>>> We live near the mountains, and I have always heard that the
>>> L-per units and other units using electronic switching were
>>> pretty useless, due to the bad multipath problems.

>>The point that EVERYBODY misses is that the L'Per antenna system is also
>>a 2 element yagi in the Receive mode, to address just that problem.
>>
>
>Exactly - LPers work just fine - there's a good reason that they're the
>standard for locating ELTs. They work, and they're cheaper than some
>of the competition such as "The Tracker." Multipath can almost always
>be resolved even in "DF" mode by looking at the S-meter; the signal
>with the strongest reading is the "real" one. The "recieve" mode is great
>for tracking horizontally-polarized signals, too.

I saw these posts and wondered what the L-per unit is. I did a web
search and got thousands of hits but didn't find anything useful.
Does anyone have a URL?

<><><><><><><><><><><><><><><><><><><><><><><><><><><><>
John Rhodes amateur radio--KCOARV Clifton, Colorado USA
http://www.iti2.net/~jrhodes/ http://www.qsl.net/~kc0arv/
jrhodes@iti2.net kc0arv@qsl.net
<><><><><><><><><><><><><><><><><><><><><><><><><><><><>

3565. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: fido@zororojo.com
Message-ID: <6532c0$pil@mtinsc02.worldnet.att.net>
Source record: 161414
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Thu, 20 Nov 1997 04:14:10 -0600, "Dr. Bellows" <no@spam.com> wrote:

>larry wrote:
>>
>> On 12 Nov 1997 20:05:20 GMT, anon@nowhere.com (Jeff) wrote:
>>
>> >Hello, everyone!
>> >
>> >I was wondering if any ham HF rigs are useable as a pirate Shortwave
>> >broadcasting station when operated outside of the amateur bands in the AM
>> >mode. If so, which particular rigs have this capability?
>> >
>> >If I do a one-hour program on the air with this, what are the chances of being
>> >caught by the FCC?
>> >
>> >Please reply as a followup to this posting.
>> >
>>
>> (a) Why would you want to?
>>
>> (b) Why not find something else to do that is legal? There are
>> plenty of legal things, to do, out there.
>
>Too bad they aren't as much fun. Most things that are fun or bring
>satisfaction, are either illegal or "immoral".

OR fatening

3566. Re: HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <6533j1$s3s$2@alice.walrus.com>
Source record: 161415

Claude Wilkin (wilkinc@videotron.ca) wrote:
: Hi.

: HTX-100. About 5-10 watts out on CW. SSB has pretty much no power,
: needle moves a bit when "yelling" in mike. Driver and Final RF output
: transistors look okay on diode check (b-c b-e). No shorts or opens.

: Replaced driver anyway ($5) no change. Final costs $49. Wanna be
: sure before buying part...Question is, can RF transistors look okay
: when checked with ohmeter but not work in RF circuit??? MRF477
: even looks "ok" when check with transistor curve tracer...But is that
: a valid test for an RF transistor...

: Thanks!
: Ve2CWN

I'm not familar with the 100, but I don't see hou you could get 8-10 watts
of rf with a blown Final(unless the driver is capaible of 8-10 watts, and
the Final is shorted B-C).

3567. Re: HTX-100 repair -- HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <6533vg$s3s$3@alice.walrus.com>
Source record: 161416

marc_k (marc_k@walrus.com) wrote:
: Claude Wilkin (wilkinc@videotron.ca) wrote:
: : Hi.

: : HTX-100. About 5-10 watts out on CW. SSB has pretty much no power,
: : needle moves a bit when "yelling" in mike. Driver and Final RF output
: : transistors look okay on diode check (b-c b-e). No shorts or opens.

: : Replaced driver anyway ($5) no change. Final costs $49. Wanna be
: : sure before buying part...Question is, can RF transistors look okay
: : when checked with ohmeter but not work in RF circuit??? MRF477
: : even looks "ok" when check with transistor curve tracer...But is that
: : a valid test for an RF transistor...

: : Thanks!
: : Ve2CWN

: I'm not familar with the 100, but I don't see hou you could get 8-10 watts
: of rf with a blown Final(unless the driver is capaible of 8-10 watts, and
: the Final is shorted B-C).

Most likely, there is a failure in the SSB generator/switching circutry.
A block diagram should make the problem easy to localize.

3568. FS: 19" Equipment Enclosures

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: "storm@webwide.net" <kstewart@webwide.net>
Message-ID: <01bcf637$d85c67e0$0b4c29d1@kstewart.atlantech.net>
Source record: 161417

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

3569. FS: Yaesu FT290R II 2-m allmode $425

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: jerw@usa.net
Message-ID: <6535i5$q1s@mtinsc05.worldnet.att.net>
Source record: 161418
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have an excellent condition Yaesu FT290R II 2-meter allmode mobile.
It is the current model sold at HRO for $599.95 (page 33).
It does FM/SSB/CW on 2 meters with 25 W output. PL encoder installed.
10 memories.
Includes manuals, mounting brackets, box.
Price is $425 + shipping from California.
If interested, please call 9am-5pm 818-773-0330 extension 409 or
6pm-10pm 818-882-0101.
If you are in Los Angeles, you are welcome to come take a look at it.
Thank you.
Jerry Wang KE6UUX

3570. Help wanted with SSB data

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Hire n Higher <hire.n.higher@pixie.co.za>
Message-ID: <347521d2.0@hawk.pix.za>
Source record: 161419

I have a friend with a SSB SG-2000
It has a line out (audio) 500-800mv 600 ohm
He wants to connect to a printer any type or fax machine via modem or
whatever means
Does anyone know of a way to achieve this.

--
Tom Turner
Royal Albert Guest house
http://www.home.pix.za/tt/tt7

3571. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ae4br@ix.netcom.com
Message-ID: <653bk2$ip2@sjx-ixn4.ix.netcom.com>
Source record: 161420
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

In article <dick-ya02408000R2011970759420001@news.zippo.com>, dick@libelle.com says...
>
>In article <y74yb2k1q68.fsf@slug.swcp.com>, Thomas Russo
><russo@slug.swcp.com> wrote:
>
>>Further, I don't believe we told him that direct e-mail marketing was
>>"acceptable" when he called, but rather that it was "an accepted
>>practice," meaning that many other companies had adopted its use.
>>Whether it is "acceptable" is entirely a matter of debate, one that whole
>>newsgroups are devoted to. We make no judgements about whether it is
>>"acceptable" or not.
>>
>>The practice is definetly growing in popularity, and is here to stay.
>>Even though we, at ADI, have chosen not to use this method of marketing,
>>other companies certainly will. In hindsight, our use of direct e-mail
>>marketing was obviously a mistake on our part, and we have no intention
>>of repeating it.
>
>Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
>don't care how many folks do it.
>
>By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
>definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
>to send any unsolicited advertisement to such equipment, punishable by
>action to recover actual monetary loss, or $500, whichever is greater, for
>each violation.
>--
>Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
>Visit http://www.qsl.net/w7di/

An honest question here....

Dones anyone know of any person or organization that has been prosecuted under the provisions of this law due to their spamming via the internet??

Don

3572. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: bbaka@syix.com
Message-ID: <N.112197.013648.20@syix.com>
Source record: 161421
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

bbaka@syix.com wrote in message ...
> >The only reason I have for using 95 or NT is because I am forced into >it
> by clients that have been suckered into using it corporately because they
> >just had to have the latest $5,000.00 CAD package or something.
>
>
> Gee! What great respect you have for your customers! A shining
> example of how to win new clients on the net. Glad I caught this new
> trend in consulting...
>
> Frank A. Adrian
> franka@europa.com

The new trend is to get an operating system that works, not to sucker clients into spending 20's of thousands of dollars each upgrade. Of course the managers get their way and an upgrade about ever six months. That causes problem because now the saved files are not compatible with the oid ones. And who sells most of the desktop packages (Duh, Gates, Wintel).

> Bill Baka
1693 Seagull Drive
Yuba City, Ca. 95993
(916)-674-9466
(916)-751-2948

3573. WTB Hr 2510 or RCI 2950

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <34755457.2195497@news.earthlink.net>
Source record: 161422

looking for good clean used rig...if you have one for sale E-mail me
with price...please remove gw from address.

3574. FS: Hammarlund HQ129X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971121112301.GAA29522@ladder01.news.aol.com>
Source record: 161423

Hammarlund HQ129X- Picure at
http://members.aol.com/vintel/4592.jpg
Overall condition is very good, black wrinkle finish case is excellent but
there is wear around three knobs. Works well. Approx. 11" high x 20"
wide x 13" deep. Price $150.00, does not include shipping. Reasonable
offers considered after posting is 48 hrs old.
Thanks for taking the time to check this out.
John E. Kendall.
PO Box 436
Fallston, Md 21047

3575. Icom 37A 220mc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: wb2rol@aol.com
Message-ID: <19971121131101.IAA02249@ladder02.news.aol.com>
Source record: 161424

Icom 37A 220mc. HM8mic,good condition,New led display from factory $250.00
E-Mail to Joe at WB2ROL@Juno.com

3576. Icom IC-900 Band Pack 147mc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: wb2rol@aol.com
Message-ID: <19971121131301.IAA03855@ladder01.news.aol.com>
Source record: 161425

Icom IC-900 Band Pack UX-29A New in Box for 147mc $400.00 E-Mail to Joe at WB2ROL@Juno.com

3577. Initial Kenwood TH-G71 observations

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-2111970807550001@nac-wsh4-s2-115k.nac.net>
Source record: 161426

I bought a Kenwood TH-G71A a few days ago and have some information for those considering buying one. The transciever seems to be ruggedly built, it's case is entirely high-impact plastic with the battery attaching to the rear using a clamshell type of design. The unit is larger than an FT50 and fits well in my hand. The controls are well thought out and operate in a logical way. The display is easy to read, and it, and the keypad can be illuminated. The audio output is very good, and the transmit audio is crisp. The receiver seems to be very sensitive much less prone to interference from strong off frequency signals than the FT50. I have not found any birdies yet. The receiver covers from 118-174 and 400-470MHz. The only drawback I've found is that it cannot encode and decode ctcss simultaneously. If you enable ctcss decode on a channel where you are set to encode, it shuts the encoding off. This is set out in the manual and obviously a design flaw. Fortunately, I don't find it necessary to use ctscc decode. All considered, I'd highly recommend the unit.
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

3578. Astec D-104 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: wb2rol@aol.com
Message-ID: <19971121132000.IAA04186@ladder01.news.aol.com>
Source record: 161427

Astec D-104 Silver Eagle Mic with G stand, Good Condition, $85.00 E-Mail Joe at WB2ROL@Juno.com

3579. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347503c7.18789319@news.atl.bellsouth.net>
Source record: 161428
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Tue, 18 Nov 97 19:35:35 GMT, bbaka@syix.com wrote:
>On 11/17/97 4:26AM, in message <34703804.B5B5C1EA@erols.com>, Bob Lewis
><aa4pb@erols.com> wrote:
>
>> I resisted Windows 95 at work for a while but was forced into it by the
>> need for new 32 bit software. Now that I use it I find I have less
>> problems overall than I did with Windows 3.1. I even have one DOS
>> application that is a memory hog and won't run on a laptop under DOS
>> (insufficient memory with all the PCMCIA drivers and such loaded) but it
>> will run in a DOS window under Windows 95.
>>
>
>Gag,
> Unless the most hopeless of yuppie wannabes will even waste their money on a
>laptop, Or the Marketing people who get pampered with all the little trinkets
>they want but don't need.

Obviously you never have to work away from the office. Laptops are one of the
best tools since the invention of the computer. They allow you to bring the
power of the computer out into the field, and that's necessary for those who
aren't cubicle drones.

> BTW, the only programs I have seen that would totally screw up under DOS used
>Pharr-Lapp DOS extenders. Almost all of my DOSware and w3.1 stuff is adequate
>to task. The only reason I have for using 95 or NT is because I am forced into
>it by clients that have been suckered into using it corporately because they
>just had to have the latest $5,000.00 CAD package or something.

The need to run 32 bit applications is a powerful incentive to switch
operating systems. A 16 bit OS *needs* third party extenders to run
today's more powerful programs, and as you note, those extenders
cause problems. A 32 bit OS doesn't need those things, and lets you
consistently use large model programs. Win95 and NT also offer
real multitasking, and allow the cooperative use of a suite of programs
to attack a problem. That multiplies your efficiency compared to a single
tasking system's more limiting linear approach.

I must echo Bob's remark that Win95 handles unruly DOS apps
much better than Win 3.1 did, and sometimes better than DOS
itself did. And of course it runs 32 bit apps that Win 3.1 can't.
That doesn't make me a *fan* of Win95. I much prefer Linux.
But I can't get all the apps I want to run to function under
Linux (yet), so I'm stuck with having to have a Microsoft OS
available. And if I must use a Microsoft OS, I much prefer Win95

to Win 3.1.

What I *hate* about Windows (of all varieties) is the way it tries
to *hide* things from the user. With Linux, everything is out in
the open. When the disk mysteriously rattles, you can look and
see what's going on. With Windows, it is often a mystery.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3580. FS:Glen Martin Roof Tower + More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf682$ac972820$f18d56cf@Kwiknet.ppp>
Source record: 161429

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3581. Re: Yaesu FT290R II 2-m allmode $425

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-21 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bcf67e$c31867c0$7d60b6cd@cbx-nt>
Source record: 161430
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Jerry Wang <jerw@usa.net> wrote in article
<6535i5$q1s@mtinsc05.worldnet.att.net>...
> I have an excellent condition Yaesu FT290R II 2-meter allmode mobile.
> It is the current model sold at HRO for $599.95 (page 33).
> It does FM/SSB/CW on 2 meters with 25 W output. PL encoder installed.
> 10 memories.
> Includes manuals, mounting brackets, box.
> Price is $425 + shipping from California.
> If interested, please call 9am-5pm 818-773-0330 extension 409 or
> 6pm-10pm 818-882-0101.
> If you are in Los Angeles, you are welcome to come take a look at it.
> Thank you.
> Jerry Wang KE6UUX
>
>
I have one as well, but alias no takers....
--

____
########## Christopher Cox, KC8FRJ, TRA#4901 L2, NAR 70155 ###########
~~~~~~
~~~~~~

3582. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <34772330.726504@news.gate.net>
Source record: 161182
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Wed, 19 Nov 1997 08:34:57 -0500, "Ronald D. Lucier"
<optics3d@ix.netcom.com> wrote:

>Walt Davidson wrote:
>>
>> On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
>> Landing, NJ)) wrote:
>>
>> > They are leaving open the issue of whether there
>> > should be a "codeless" class of Internet user and are soliciting
>> > comments on this proposal.
>>
>> The "codeless" class should have read-only access.
>>
>> The same restriction should be applied to no-coders on the amateur
>> radio bands. The hobby would be much the better for it.
>>
>> ;-)
>>
>> 73 de G3NYY
>>
>
>I second that. All those in favor?
>
>Hey - if morse code is so bad, so tough to learn, so out dated and so
>completely useless, as many no coders continuously whine, why do I see
>the majority of qsl cards for CW qsos? I presort cards for the W1 QSL
>bureau. Better than 75% are for CW contacts. Somebody better get a
>clue here.

That is a irrational statement here. I dare say that 75% of all QSO's
on the amatuer band are CW. All you have proven as that in the W1 QSL
bureau most hams that send QSL cards use CW. That is all, nothing
more or nothing less.
Just because he sees more QSL cards are for CW contacts, he make the
assumption that more contacts are via CW. That's like asking the
general public if they like carrots. If only the ones who reply are
the ones who hate carrots. You make an assuption that most people
don't like carrots. Something like a straw poll. Not worth a tinkers
D$%$^#.
>
>For those of you who will take exception to the "CW requirement" for the
>internet...Lighten up or get a life!

I ask what is the relavence of proficiency in one form of
communications a mandate to priviledges that are not even related to
this mode of communicatoins?
Does it mean that someone who doesn't like one aspect of amatuer radio
should not have priviledges in another area?
Do you subscribe to the theory that I had to do it so everyone else
after me must also?
I wonder if someone jumped off a bridge, would you?

>
>73 to all, even no-coders de W1AAE

regards
James

A wise man knows that he is not all knowing. Only a fool thinks he is!

3583. PREMIER Communications Press Release #0018

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Clifford W. Owen" <n3yyp@radix.net.No.Spam>
Message-ID: <01bcf770$294ef710$19e130d1@owenc>
Source record: 161183
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

PREMIER Communications Press Release #0018
21 November 1997

ADI SPECIALS FOR THE MONTH OF DECEMBER!

Time is running out on your chance to get two of the Best Values in Amateur Radio, at an even more affordable price. Both of our current special pricing offers will end on December 31, 1997.

That means that you can only get $30 off the AT-600 and AT-600HP Dualband handhelds for just a few more weeks! Likewise, our $20 mail-in rebate on the AT-201 Two Meter HT is also coming to an end.

Both radios make excellent Christmas gifts for others, or a great holiday "bonus" for yourself. To order call your local ham store. Better hurry, before time runs out!

A NOTE ON UNSOLICITED COMMERCIAL E-MAIL

Recently we sent out a -very- small number of unsolicited e-mails promoting our website. However, in light of the very strong reaction of a number of folks who received the e-mail, we have discontinued that practice, effective immediately. We apologize to everyone who was offended by our use of the Internet in this manner.

Whether the act of using electronic mail to send unsolicited advertisements is "acceptable" is entirely a matter of debate, one that whole newsgroups are devoted to. We make no judgements about whether it is "acceptable" or not.

The practice is definetly growing in popularity, and is here to stay. Even though we, at ADI, have chosen not to use this method of marketing, other companies certainly will. In hindsight, our use of direct e-mail marketing was obviously a mistake on our part, and we have no intention of repeating it.

* * *

ADI / PREMIER Communications
"The Best Value in Amateur Radio"
Tel: (909) 869-5711
Fax: (909) 869-5710
E-mail: premier@adi-radio.com
WWW: http://www.adi-radio.com

~~~~~~
~~~~~~

Forwarded to NewsGroup FYI.

73

N3YYP

3584. Re: Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: dedger@aol.com
Message-ID: <19971122193201.OAA23073@ladder02.news.aol.com>
Source record: 161184

>
>Would appreciate any comments either good or bad on Standard amateur
>radios both hand held and mobile. Are they better than the others????
>Looking to buy the best QUALITY available.
>
>

I own and have owned several Standard VHF/UHF radios. All have performed flawlessly and had:
1. Better than average receivers, frequently significantly more sensitive;
2. Best intermod rejection I've seen except in commercial equipment;
3. Great transmit audio--people frequently comment unsolicitedly;
4. Good construction quality, tight fit, etc.

Personally, I think they are just a cut above the big three manufacturers.

73, Dave AA5NU

3585. Re: Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: bob <yenr@rocketmail.com>
Message-ID: <01bcf77a$5eb62f40$124412c3@default>
Source record: 161185
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hello ,
Don't downgrade to a FT8100! I had such a radio for a few days because i thought the
reveiver was better. Not Mine. The two meter receiver was full of unwanted sounds.
The next day the software locked up. The tx was not able to switch off the transmitter once it was switched on.
But beside I was the unlucky onwner of a unit defect out of the box. I found the 8100 not very user friendly
especially in the car The button are very tiny and the characters on the buttons on the display also.
Wihout a manual its hard to programm the unit. I really love the kenwood tm-v7. There is a whole user guide on board! And what you said about the unlighted side buttons. No problem at all. You can FEEL the buttons. Also no problem with the display. You can make a daylight and a nightlight PM as you wish.
I found the receive audio on the 8100 slightly better.
The 8100 has also no ctcss decode . Its an option.
I am happy that I send back my 8100.
good luck.

Rob de pa3eke

Watts <watts@rgv.net> schreef in artikel <34750336.5099@rgv.net>...
> Tracy Hooker wrote:
> >
> > Dear netters,
> >
> > I just bought a KW TM-7VA, and am having mixed feelings. It has
> > absolutly great sounding RX and TX audio, and is pretty easy to use.
> > Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> > great, programmable setup (PM) memory is very handy... Some of my
> > gripes are...
> >
> > Buttons not lit up on sides and bottom of control panel. Makes it hard
> > to hit the right one in the dark.
> >
> > Display hard to see in the daylight in my car. I tried all display
> > settings, and cant get a 'comfortable' display. To me, this is very
> > important. Display is great at nite.
> >
> > Only 4 programmable buttons below screen, would like to be able to
> > change their function (other than the 2 presets that are allowed).
> >

> > Why should I have to adjust the display when I go from night time to
day
> > time? I think this is very inconvienent. It needs some sort of auto
> > dimmer feature.
> >
> > I personally would rather have a MR/VFO button, rather than two. That
> > would free up one of the buttons on the front panel, and the mic.
> >
> > CONCLUSION:
> > I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> > FT8100. I have an FT900, and the display is absolutely fabulous.
> >
> > I would like the nets' comments. Do other owners of the KW share my
> > feelings, or is everybody happy with the display? Does the Yaesu have
> > some other quirk I am overlooking? One thing I would really like is
> > remote control, the ability to change frequencies remotely, while
> > operating cross-band repeater. Does the 8100 have that?
> >

3586. Re: Mods Kenwood Th-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Kevin Swanson <kevin4321@email.msn.com>
Message-ID: <uQtLV7398GA.207@upnetnews03>
Source record: 161186

I started pulling out diodes in my new TH-G71A and found 320-400mhz &
800-950mhz RX in the radio. CELLULAR IS BLOCKED. :(It also TX 136-174 and
400-470.

Its simple. Cut the green wire on the lower right hand corner of the back
side of the keypad. Next remove the diode to the left of the one in the
white square (the one in the square is the same as cutting the green wire).

Heres what I found:
Cutting only the green wire ONLY opens TX to 142-152 & 420-450.
Taking out the diode ONLY makes it RX and TX only in the ham band.
Taking out both will open 320-400mhz & 800-950mhz (minus cellular) RX and
136-174 and 400-470 TX.

If someone finds how to open the cellular let me know.

Kev-
Kevin4321@msn.com

3587. any FT3000 and ft7400 mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: bob <yenr@rocketmail.com>
Message-ID: <01bcf77a$9212aee0$124412c3@default>
Source record: 161187

as subject.
thanks in advance
Rob de pa3eke, near amsterdam

3588. Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bcf77c$0d395dc0$d7835fcc@dialinxx.phoenix.net>
Source record: 161188

Looking for anyone who could tell me what they think of the IC 730. I have a pretty good deal on my hands, and was wondering if anyone has one or has had one to get thier opinions.

Thanks!

Mack

3589. UNIDEN ARH 351 REPEATER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf784$3c479840$LocalHost@default>
Source record: 161189

22 Nov 1997 22h00
I'm lookking for the manual and info on the above repeater.
Anybody out there that may know were to find them,
Please Email to :: ZS6EGB@NETACTIVE.CO.ZA

Tnx, Emil PO Box 145407
Bracken Gardens
Alberton 1452
South Africa

3590. Hand held PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Jack Apostolik <jack26@ix.netcom.com>
Message-ID: <657f9p$igk@dfw-ixnews11.ix.netcom.com>
Source record: 161190

Sell Cassiopeia A10 2 MB handheld PC.
Pictured in Office Max or Global Catalog.

6 mos old, as unused. (Scrapped project at sisters company).

This runs Windows CE, comes with built in Excel, Word and organizer.
Great for e-mail if you add PCMCIA modem. (very cool)
Possible great contest logger or Packet use.

Comes with accessory CD, cable to hook to desktop PC and power saver disk.
Tested 100% good (hardly used ever!)

Sell for *Best Offers* or swap for nice Ham H/T.

Reply via E-mail

3591. WTB parts for TenTec 509 qrp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Sharon Wicker <sharonwi@bcsinetwork.com>
Message-ID: <3477340A.23C3@bcsinetwork.com>
Source record: 161191

I am trying to restore a TenTec 509 QRP transceiver an need the following
1) main tuning knob
2) black plastic bezel
3) source for the Square RCA female connectors
If you can help, please let me know.
TNX

3592. Re: Crystal Set Kit Sources?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3476E192.96F@ix.netcom.com>
Source record: 161192

ZaaX wrote:
>
> Does anyone out there have a listing of companies that supply crystal set kits?
> Any info on this will be greatly apreciated.
>
> 73
> Zack Schindler
> N8FNR

Howdy Zack --- see URL:
http://www.midnightscience.com/
Lots of xtal projects - books etc.

Also browse the ANTIQUE RADIOS AND BOAT ANCHORS collection at URL:
http://pw2.netcom.com/~ac6v/pagex.html
See Antique Radios classified there.
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

3593. FS Icom R10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <657hdt$fkr@mtinsc04.worldnet.att.net>
Source record: 161193

I have an Icom R10 receiver, mint condition, all manuals and original boxes, UNBLOCKED, $450 cash only, will ship US.

Tom

3594. FS: Kenwood TS130V and accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971122211401.QAA02536@ladder02.news.aol.com>
Source record: 161194

For Sale: Kenwood TS130V qrp rig, baby brother of the TS130. Same features except runs 15-20 watts out. Includes matching power supply, speaker, and 270 Hz CW filter (installed). One of the very few full featured commercial qrp rigs ever available in the US. In very good condition, works great.

$550 shipped

Alan, N3BJ

3595. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: rfman@mindspring.com
Message-ID: <657eg1$m7j@camel18.mindspring.com>
Source record: 161195

I had a 730 when it first came out. I liked it alot. I replaced
it with a 735 because of the extra bells and whisles and
general coverage receive. I have to say I was disappointed
in the 735 after using the 730. As a matter of fact if you
compare the receiver specs. with the rest of the Icom
line, you need to spend a lot of money to get a better
receiver. Try a 781, 756, 775 for better receiver specs.
If you just want a basic radio that transmits and recieves
well and don't need all the extra memories and such, a 730
in good shape will be a great buy. Good Luck
Harry NK9R

"Mack McLaughlin" <kf4mir@panama.c-com.net> wrote:

>Looking for anyone who could tell me what they think of the IC 730. I have
>a pretty good deal on my hands, and was wondering if anyone has one or has
>had one to get thier opinions.

>Thanks!

>Mack

3596. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <347825f6.1436846@news.gate.net>
Source record: 161196
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Wed, 19 Nov 1997 14:16:55 -0600, "Gregory T. Helding"
<nospam@stop.spam.now> wrote:

>The hobby would be much the smaller for it.
>

Oh no one of those! Likes to keep his ball and not let anyone else
share unless they meet up to their expectations.

A smaller amatuer radio market will mean ever higher costs for new
equipment. Smaller numbers also mean less political muscle when it
comes to attacks on the bands that are already in use. To those
amatuer operators that subscribe to the 1920's, the times are a
changing. I would not be suprised if more of the UHF and higher bands
come under attack from commercial interests. These people have power
and if the population of the amatuer service remains the same or
dwindles the hobby will also. It is estimated the frequencies
assigned to the amatuer band exclusively would bring to the federal
government about 30 to 60 BILLION dollars based on the last PCS
auction inthe 900 MHZ range. That's alot bucks there for politicians
to spend. Numbers in any radio service acan help to fight the money
grabbing poloticians and commercial interests that stand to make more
than the frequencies are wortth.

That's my penny's worth

>
>Walt Davidson wrote:
>
>> On Tue, 18 Nov 1997 17:36:01 -0500, kf2ti@planet.net (Steve (KF2TI -
>> Landing, NJ)) wrote:
>>
>> > They are leaving open the issue of whether there
>> > should be a "codeless" class of Internet user and are soliciting
>> > comments on this proposal.
>>
>> The "codeless" class should have read-only access.
>>
>> The same restriction should be applied to no-coders on the amateur
>> radio bands. The hobby would be much the better for it.
>>
>> ;-)
>>
>> 73 de G3NYY

>>
>> --
>> Walt Davidson Email: walt@ dial.pipex.com
>> "Only dead fish go with the flow"
>
>
>
>--
> .-. .-.
> / \ .-. .-. / \
> / \ / \ .-. / \ / \
>/___Greg_Helding______KB9RMA__\ghelding@casecorp.com_____\
> \ / \ / \ / \ /
> \ / `-' `-' \ /
> `-' `-'
>
>
Regards
James

A wise man knows that he is not all knowing. Only a fool thinks he is!

3597. Re: FS 28.8/33.6 US Robotics Modem $30

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <34775426.0@news1.ibm.net>
Source record: 161197

SOLD SOLD SOLD SOLD....

In article <34772725.0@news1.ibm.net>, rube2@ibm.net (rube2) wrote:
>
>
>For Sale a 28.8/33.6 US Robotics Fax/Modem.
>Manuals software included $30 plus $5 shipping.
>
>Ken WB0POP Denver, CO
>rube2@ibm.net

3598. Diamond DP-CP5-80 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Jeff <joatmon@cybernex.net>
Message-ID: <34778643.1CCC@cybernex.net>
Source record: 161198

for sale: Diamond Antenna DP-CP5 80 10 meters 5 band trap vertical antenna with trap radials. $150 (shipping included within continental USA)

3599. Re: Need help with Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: jeremy hopkins <jhopkins@toltbbs.com>
Message-ID: <34775DB8.37995475@toltbbs.com>
Source record: 161199

the th-79ad cannot be made to rx 800 mhz. the parts for that are not included in the radio, possibly older models were able to do that.

to lock out the unwanted channel from the scan list you press function then 0, that will cause the radio to skip that channel when scanning

you can get the manual from kenwood, i lost mine and they sent me one for free

Robin Hardison wrote:

> I just recently got a Kenwood TH-79A dual band HT and didn't get the
> manual with it. First of all, does anyone have one that could make me
> a copy of? I'll pay any resonable charges.
>
> But in the meantime, I have a couple of questions. I have pretty much
> figured out almost all the controls, but how do you block certain
> freqs that are in memory so they are not scanned when in scan mode?
> Also, someone told me it will also pick up AM and FM radio? If this
> is true, what is the function to do that?
>
> And what about an 800MHz mod? I've been told it could be done by some
> people and it can't by others. Which is true?
>
> Thank you for any help you can give.
>
> 73's
>
> Robin
>
> Here ya go spammers:
>
> abuse@netcom.com
> abuse@ix.netcom.com
> abuse@att.worldnet.net
> tosspam@aol.com
> postmaster@juno.com
> abuse@compuserve.com
> abuse@usa.net
> abuse@hotmail.com
> abuse@prodigy.com
> abuse@mindspring.com
> abuse@linkline.com
> abuse@pacbell.net
> abuse@iglobal.net

> abuse@msn.net
> abuse@qnet.com
> abuse@qnet.com
> abuse@wcc.net
> abuse@inet.com
> abuse@somanet.com
> abuse@bellsouth.net
> abuse@earthlink.com

--
Jeremy W. Hopkins
KC8GWH
http://www.toltbbs.com/~jhop/
442.850 + mhz in nw ohio

3600. Test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Raymond Fairchild <goldcup@earthlink.net>
Message-ID: <01bcf790$6493f260$d6622299@nragoa.earthlink.net>
Source record: 161200

Test.

3601. IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kevinm@infinity.ccsi.com
Message-ID: <655mqt$mk9$3@quest.ccsi.com>
Source record: 161201

Has Icom cleaned up the IC-756 HFO? I've seen spectra of the 756 signals on CW, and the HFO sideband levels are about 20 dB worse at a given separation from the carrier than the IC-765. Has Icom done anything to fix this?

$$e^{-\frac12 K^2} \frac d{dK} e^{\frac12 K^2}e^{\sqrt{in}}$$
Kevin McWilliams
KW5Q
Applied Mathematician

3602. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: cmoore@sedona.intel.com
Message-ID: <347759F0.3A59@sedona.intel.com>
Source record: 161202
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

jdaggett@gate.net wrote:
> Just because he sees more QSL cards are for CW contacts, he make the
> assumption that more contacts are via CW.

Hi James, there is a logical explaination. CW is so inefficient as
a communications mode, that everyone has to resort to snail mail
to finish their QSOs. :-)
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

3603. Re: Kenwood PB-21 Battery Pack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971122225800.RAA12267@ladder02.news.aol.com>
Source record: 161203

On your battery try DC ACE electronics, P.O. Box 364, Lincolnshire, IL, 600069 at 847-821-8122 or 1-800-805-6936 or you can E mail them DCACE@aol.com> I have bought three batteries-top quality from them. They DO list your battery
John

3604. Did you hear last nite "The Great Liberty Net"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: bigalporkbutt@rocketmail.com
Message-ID: <bigalporkbutt.596.00407F1F@rocketmail.com>
Source record: 161204
Cross-posted to: rec.radio.shortwave,rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

Did you hear the lastest on 3950 mhz the Great Liberty Net?..Well rumor has it that PorkButt wrote some bad checks and might be going away for awhile, hehe crowbar hotel.
Also Big Al has a new friend seens one of Porkbutts friends turned to Big AL for support.
And Mr. Mayhan has a new diode theory that he thinks will make him as popular as before." You know they call him the diode man didn't you"

It was great listening last nite now that PorkButt moved up to bug the boys on the Great Liberty Net

Swl

3605. Swan 500 schematic wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: k4gf@worldnet.att.net
Message-ID: <657pk2$b79@bgtnsc02.worldnet.att.net>
Source record: 161205

Please...e-mail to k4gf@worldnet.att.net if you can supply a schematic for the Swan 500
Please. K4GF

3606. WTB HICKOK 800A Tube Tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: J-MarCom <marcinko@aa.net>
Message-ID: <34776999.2B62@aa.net>
Source record: 161206
Cross-posted to: rec.audio.tubes,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a working 800A or meter for same. Mine had a nasty fall off the work bench.

Jon

3607. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <34776b4f.1853320@news.total.net>
Source record: 161207
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Sat, 22 Nov 1997 18:34:08 GMT, jdaggett@gate.net wrote:

>> Hey - if morse code is so bad, so tough to learn,

it's not tough to learn. we just don't want to spend time on it
because it is useless. I had to do it just because I wanted to have
HF voice access.

>> Better than 75% are for CW contacts.
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
no way !!

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3608. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <34776DED.2A05@radio.net>
Source record: 161208
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Ronald sezz:

> I presort cards for the W1 QSL
> bureau. Better than 75% are for CW contacts.

Ronald, are you reading other people's mail again? :-)

Amor Powers

3609. WTB AEA PK-900 & 3CX800A7's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Dick - WD8CEB <DickWD8CEB@worldnet.att.net>
Message-ID: <657rr0$pqf@mtinsc03.worldnet.att.net>
Source record: 161209
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap

Looking for a working, good condition, PK-900
Also looking for two 3CX800A7's in good condition or new.

Contact me Via E-Mail

Thanks,

Dick

DickWD8CEB@worldnet.att.net

3610. Re: Need help with Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <3477846E.3CD5@onramp.net>
Source record: 161210

jeremy hopkins wrote:
>
> the th-79ad cannot be made to rx 800 mhz. the parts for that are not
> included in the radio, possibly older models were able to do that.
>
> to lock out the unwanted channel from the scan list you press function
> then 0, that will cause the radio to skip that channel when scanning
>
> you can get the manual from kenwood, i lost mine and they sent me one for
> free
>
> Robin Hardison wrote:
>
> > I just recently got a Kenwood TH-79A dual band HT and didn't get the
> > manual with it. First of all, does anyone have one that could make me
> > a copy of? I'll pay any resonable charges.
> >
> > But in the meantime, I have a couple of questions. I have pretty much
> > figured out almost all the controls, but how do you block certain
> > freqs that are in memory so they are not scanned when in scan mode?
> > Also, someone told me it will also pick up AM and FM radio? If this
> > is true, what is the function to do that?
> >
> > And what about an 800MHz mod? I've been told it could be done by some
> > people and it can't by others. Which is true?
> >
> > Thank you for any help you can give.
> >
> > 73's
> >
> > Robin
> >
> > Here ya go spammers:
> >
> > abuse@netcom.com
> > abuse@ix.netcom.com
> > abuse@att.worldnet.net
> > tosspam@aol.com
> > postmaster@juno.com
> > abuse@compuserve.com
> > abuse@usa.net
> > abuse@hotmail.com
> > abuse@prodigy.com
> > abuse@mindspring.com

> > abuse@linkline.com
> > abuse@pacbell.net
> > abuse@iglobal.net
> > abuse@msn.net
> > abuse@qnet.com
> > abuse@qnet.com
> > abuse@wcc.net
> > abuse@inet.com
> > abuse@somanet.com
> > abuse@bellsouth.net
> > abuse@earthlink.com
>
> --
> Jeremy W. Hopkins
> KC8GWH
> http://www.toltbbs.com/~jhop/
> 442.850 + mhz in nw ohio

The early model 79's could receive cellular, the later could not. It breaks about the 79A to 79AD designation. I don't have the S/N break point at home..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3611. Radio Review Sites?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Laird Allshouse <lairda@ncentral.com>
Message-ID: <657spj$p49@news1.zippo.com>
Source record: 161211
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just read Gordon West's CQ-VHF magazine review of the ADI AT-600, which was available at ADI's web site.

Does anyone know of internet sites where similar reviews, taken from ham radio magazines, are available. I am particularly interested in handheld 2 meter and 440 radios.

No doubt the magazines are reluctant to authorize publishing these articles. If I had a decent library within 100 miles, that would solve the problem.

Regards,

Laird

3612. FOR SALE Kenwood, ICOM, HF,2meter,440 equipment.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Mick <micky93@hotmail.com>
Message-ID: <347788E3.3394@hotmail.com>
Source record: 161212
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

I am posting this for a friend who does not have access to the internet, so please use the phone # at the bottom, not the Email, if you are interested in any of this equipment.

Kenwood TS-50s HF transceiver, 100 watts output,100 memory channels, general coverage Mars modified, Mint condition. I have all the original manuals, papers,and boxes. $650.

ICOM IC 751A HF transceiver, 100 watt, general coverage Mars modified, with 250 Hz CW filter, all original manuals, papers, boxes, Very Good condition. $600.

Kenwood TH79a Deluxe Hand Held Dual band for 2meters and 440, with extended receive, CTCSS Unit High power battery pack PB34, BC17 wall charger and diamond RH77CA Dual band gain antenna. All original manuals, Papers,and boxes. $300.
CALL SCOTT, AT AREA CODE [518] 233 0193 Upstate NY EST
Time

3613. software for kantronics tnc's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: angelo diaz <kb2mym@li.net>
Message-ID: <34779BAB.4D625FCF@li.net>
Source record: 161213
Cross-posted to:
rec.radio.swap,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,cq-contest@contesting.com

try out the new software pacterm98 made just for the kantronics tnc's.
if you have a kamplus you will really enjoy it... try it today..
get link off my webpage....
thanks for reading
de kb2mym

3614. WTB tube tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Robert D. Obenchain" <Doug_O@msn.com>
Message-ID: <6587odooc1@news.iquest.net>
Source record: 161214

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

3615. National model NC125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Ross Ferwerda <ferwrda@ibm.net>
Message-ID: <3477A2F0.FD55D241@ibm.net>
Source record: 161215

I was just given the above old radio, and was wondering if it is worth fixing up and keeping. If anyone knows about, or has manuals or schematics for this old vaccuum tube radio, i would be interested in talking with you about copying them. Any help would be appreciated, and all advice is welcome.

Thanks in advance.

3616. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-2211971941320001@sl2.midtown.net>
Source record: 161216
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <34762b88.94513239@news.atl.bellsouth.net>, ke4zv@bellsouth.net
(Gary Coffman) wrote:

> On Fri, 21 Nov 1997 20:01:54 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
>
> >In article <347514a0.23102323@news.atl.bellsouth.net>, ke4zv@bellsouth.net
> >(Gary Coffman) wrote:
> >> I think you are probably right. And as I have no sympathy for pirates, I'm
> >> tempted to cheer. What restrains me from that is the paramilitary tactics
> >> that government agents have adopted against US citizens not charged
> >> with violent felonies. That is very disturbing and provocative. The
> >> government has chosen to escalate matters to the status of making war
> >> on its citizens, and that is very likely to provoke a war-like response.
> >> (And in fact it has, witness the assault on Mt. Carmel and the response
> >> in Oklahoma City.) The government is inviting guerrilla war with its
> >> tactics, and it is plain that there are those out there willing to respond
> >> to that invitation. Whatever happened to the FCC field agents in suits
> >> who used to politely knock at the front door? I suppose that they are
> >> casualties of the War on (some) Drugs which started this trend of
> >> using paramilitary assaults against non-violent American citizens.
> >>
> >Already people on alt.radio.pirate and the FRN Grapevine
> >(http://www.frn.net/grapevine/) are talking about blowing up yourself and
> >your station to avoid FCC raids, killing agents, etc. Not only that, some
> >militia types are talking about defending free radio broadcasters. The
> >govt may soon have a real guerrilla war on its hands. And I know I'll be
> >flamed, but even though I'm dedicated to nonviolence, I may have to go out
> >and fight alongside the free radio people and the militia. I simply can't
> >stand by and let our arrogant govt run roughshod over the rights not only
> >of US citizens but of the whole world. The US government has a comeuppance
> >coming, and it won't be pretty.
>
> Think long and hard about that. Guerrilla war is ugly, prolonged, bloody,
> and it is seldom successful. If you aren't ready to die for the cause, and
> you probably will, or if you aren't prepared to kill a lot of innocents, and
> you probably must, don't even think about such a course. It makes a fine
> romantic fantasy for the armchair adventurer, but the real thing is something
> else. A real guerrilla war in this country would make the Civil War pale by
> comparison. The human costs would be enormous. Are you prepared to
> pay those costs? Are you prepared to make your family pay those costs?

Only if absolutely necessary. I want to exhaust all other avenues first,
but I fear that the number of those avenues is steadily shrinking. I am
against initiating violence, but if attacked, I will be forced to defend

myself.
>
> We have not exhausted all other remedies. We have other ways to alter
> government policies than guerrilla war. Lets use them instead. We still
> have the ballot box. We should work to throw out those who arrogantly
> abuse the rights of American citizens. We still have the right to petition
> and lobby, to assemble and protest. We can use jury nullification to send
> a message. And if all that fails, we have non-violent civil disobedience.
> Violence is a last resort, and should not even be considered until all other
> avenues have been exhausted. And even then we have to ask ourselves
> if it is worth the price, because that price is heavy indeed.

The ballot box no longer matters, because all the election are rigged.
Every assembly and protest that the govt doesn't like is broken up by
force. Every petition is ignored. Civil disobedience worked for Gandhi and
MLK, and I'm willing to try it for as long as possible. But once the govt
declares war on us, we may have to fight back.
>
> Government use of paramilitary force against its citizens is provocative,
> perhaps deliberately so. We must resist the tendency to fall into their
> trap. They want us to react violently. It justifies their actions post hoc.
> And it gives them an excuse to impose further limits on our freedoms.
> We must avoid playing the game by their rules. We must change the
> nature of the game in ways that they don't understand, and in ways to
> which they don't know how to respond. We must resist in ways which
> make use of military force against us fruitless.

This is true, and this is what worked for Gandhi.

3617. Advice on radio purchase

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: NOSPAMtimg@4dcomm.com
Message-ID: <NOSPAMtimg-2211971827170001@max3-92.4d.net>
Source record: 161217

I am thinking about buying a Duel Band (2M/440) HT. I was considering the Icom IC-T7A becaue of its looks and modest price. Can anyone give me input about this radio, or possibly others around the same price range (about $270 U.S.)

Thank you,

-Tim
KE6QBV

==
| Please Note: Remove "NOSPAM" from e-mail address when replying |
| Actual address is timg@4dcomm.com |
==

3618. trd FT-415+acc for VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Dashoff <robert@ucr.campus.mci.net>
Message-ID: <3477AB26.10537CDB@ucr.campus.mci.net>
Source record: 161218

Hello,

I have a Yaesu FT-415 2m ht in excellent condition that I would like to trade for a VX-1 ht. You get:

1. FT-415 ht
2. Box, manual ect.
3. NC-50 dual 1 hour charger + one charging cup for the FNB-series bat's.
4. FNB-25 600mAH 7.2 volt battery (capable of five watts with the 12 v battery)
5. speaker mic

Thanks,

Bob.... KN6GA

3619. trd FT-415frVX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Dashoff <robert@ucr.campus.mci.net>
Message-ID: <3477AD73.936B22A7@ucr.campus.mci.net>
Source record: 161219
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Content-Disposition: inline; filename="trade ft-415 for vx-1.htm"
Content-Base: "file:///C|/My%20Documents/trade%20ft-4
15%20for%20vx-1.htm"

Hello,

I have a Yaesu FT-415 2m ht in excellent condition that I would like
to trade for a VX-1 ht. You get:

1. FT-415 ht

2. Box, manual ect.

3. NC-50 dual 1 hour charger + one charging cup for the
FNB-series bat's.

4. FNB-25 600mAH 7.2 volt battery (capable of five watts with the 12
v battery)

5. speaker mic

Thanks,

Bob.... KN6GA

3620. WTB Old RCA LD or Carfone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: J-MarCom <marcinko@aa.net>
Message-ID: <3477BEB7.AF6@aa.net>
Source record: 161220
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a transmitter chassis from a RCA LD lowband, RCA Carfone lowband, model CSF100 or CMF100, or even an E-Line.(Tubes sets, if you remember) Ask, and I'll tell you what I have up my sleve.

Jon W7FHZ

3621. more FT727 help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: David Foster <dfoster@pdq.net>
Message-ID: <3477C1BB.3D021AF6@pdq.net>
Source record: 161221

I have a Yeasu 727 dual band. Still New in box.
I need a reset code that will do two things at once, change the
radio to wide transmit/treceice (450-470mhz) and change the
channel spacing to 12.5 khz.
The normal wide band code - 110000 will give me wide band but
leaves the channel spacing as 10 and 20 khz.
code 660100 will give me 12.5 splits but leaves me stuck in 70cm.
Any help?

DF

3622. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3476FFA2.17DF6755@ix.netcom.com>
Source record: 161222

Does the radio have a built in tuner for HF-6 mtrs ?????????

Limmareds Ham Center HB wrote:

> Hi evrybody if you like to se a picture of the new Yaesu FT-847
> please vist oure homepage(Sorry but english part iss not working yet)
> LIMMAREDS HAM CENTER HB
> http://home3.swipnet.se/~w-34540

3623. Re: FT847 Picture

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3476FDD7.EE905ADA@ix.netcom.com>
Source record: 161223

Excellent picture!! I saw the basic specs of the radio in the New HRO Winter Catalogue.
Question.... Does the radio have
an INTERNAL ANTENNA TUNER ?????

Kristjan Kodermac wrote:

> Hello !
>
> Here is the picture of the new Yaesu radio.
>
> Great thing...
>
> 73 es GL de Kristjan, S57IIO
>
> ----------
> Email: s57iio@qsl.net
> URL : http://www.qsl.net/s57iio
> ----------
>
> ----------
> [Image]

3624. tektronics oscilloscope question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <3477815D.6937@citynet.net>
Source record: 161224
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio,rec.ham-radio.swap

Anyone know what a tektronics 585a scope is worth? Is this the scope
included in those mail order training programs? Have one for sale
locally and wondering if price is right..reply via email! thanks,
Randy
--
>>To reply, remove the dot between 'city' and 'net'<<

>>Randy- KC8CPK, CRTT, NREMT-P, ICQ 4455106<<
>>Robin- RN, MICU<<
>>DeeDee- CCC,SLP<<

3625. Re: Power jack on Yaesu FT50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Jason Wilson <jwilson@inforum.net>
Message-ID: <3477D1AC.9A8F05CD@inforum.net>
Source record: 161225

```
This is a multi-part message in MIME format.
--------------22B304C5B241A3DD871E87EA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Try Radio Shack P/N 274-1571. This Should Work

73

Jason
KE6BUU

Ken Harris wrote:
>
> What are the specs on the power jack used in the
> Yaesu FT50? I found one labeled "1.3mm, walkman type", but
> the inner diameter was too small. Who carries these?
>
> I want to make up a cable to power the radio from
> 12 volts.
>
> ---
> Ken J. Harris voice: 650/969-7896 x 15 fax: 650/969-7864
> mailto:kjh@shoreline-studios.com http://www.shoreline-studios.com
> snail mail: 1804 N. Shoreline Blvd, Ste 240, Mountain View, CA 94043
--------------22B304C5B241A3DD871E87EA
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Jason Wilson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Jason Wilson
n: Wilson ;Jason
org: KE6BUU
adr;dom: PO Box 3421;;;Diamond Springs;Ca;95619;
email;internet: jwilson@inforum.net
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
version: 2.1
end: vcard

--------------22B304C5B241A3DD871E87EA--
```

3626. Icom IC-T7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: NOSPAMtimg@4dcomm.com
Message-ID: <NOSPAMtimg-2211971829380001@max3-92.4d.net>
Source record: 161226

Can someone who owns this radio (ICOM IC-T7A) tell me how they like it? I am considering it seriously as my next HT. If anyone has any other suggestions, I would like to hear those too.

Thanks,

-Tim
KE6QBV

==========
| Please Note: Remove "NOSPAM" from e-mail address when replying |
| Actual address is timg@4dcomm.com |
==========

3627. FS: ICOM IC-W2A Dual-band (Plus acces.)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Mike Schwendeman <mikeats3@rconnect.com>
Message-ID: <347721C5.337@rconnect.com>
Source record: 161227

Good day;

I have an ICOM IC-W2A dual band handheld for sale. It includes:

(1) IC-W2A radio (Dual band; VHF and UHF)
(2) Standard wall charger
(3) Drop-in quick charger
(4) Hand held "mini" (Icom) speaker-mic
(5) Two batteries
(6) Original box and manual/paperwork

All items work fine. The radio is modified to operate "out of
band", so it works in the commercial bands just fine. The receiver
covers aircraft, all ham/commercial as well as the 800 Mhz and cellular
frequencies.

I am asking $250.00 for all

Mike Schwendeman
5035-250Th Street East
Hampton, Minnesota 55031-9612

507-263-3801 -Best time to reach me weekdays is from 10AM to 1PM.
(-Try most anytime during the day, on weekends.)
--
_ ____ _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))
(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

3628. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Daniel Troglin <rfi905@indy.net>
Message-ID: <34777CE9.1362@indy.net>
Source record: 161228
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

larry wrote:
>
> On 12 Nov 1997 20:05:20 GMT, anon@nowhere.com (Jeff) wrote:
>
> >Hello, everyone!
> >
> >I was wondering if any ham HF rigs are useable as a pirate Shortwave
> >broadcasting station when operated outside of the amateur bands in the AM
> >mode. If so, which particular rigs have this capability?
> >
> >If I do a one-hour program on the air with this, what are the chances of being
> >caught by the FCC?
> >
> >Please reply as a followup to this posting.
> >
>
> (a) Why would you want to?
>
> (b) Why not find something else to do that is legal? There are
> plenty of legal things, to do, out there.
>
> Larry ve3fxq

You could work hard, get a license and operate on 3895 khz or 3875 khz
or a number
of other wonderful frequencies!
Dan N9KZH

3629. NEW FT-847 PRICE !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347777BE.E978BD72@ix.netcom.com>
Source record: 161229

Finally Yaesu Japan has put the FT-847 on their Web Site under "NEW PRODUCTS".
The price is 210,000 Yen or about $1700 USA Dollars. The Japanese price for the FT-920 is 198,000 Yen to help give you a comparison.
Still no info as to a built in Antenna tuner. If you look closely at the picture there is abutton for tune. However, it could be to an external unit. The Radio greatly resembles the Kenwood Ts-570D model. The DSP has "TWIN SLOPE TUNING" but the radio still has an IF shift control.
The New IC-746 has TWIN Passband Tuning but no Slope tunign for the DSP.
Both radios shoul be out bu February/ March 1998 in the USA.
Steve NS1R

3630. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Butch_Kay Magee <butchkay@netdoor.com>
Message-ID: <3477284C.50C7@netdoor.com>
Source record: 161230

Mack McLaughlin wrote:
>
> Looking for anyone who could tell me what they think of the IC 730. I have

Mack,
I have a 730 and it is a fine and tough rig. Mine got so scratched up
and dinged that I spray painted it with some artsy-fartsy speckled paint
charcoal and deep sky blue colors. sounds awful I know, but it is a
tough and course coat and don't show no mo scratches! Got mine new in
'84 or '85 never had to have it serviced.
Take the top cover off and there is a swithc throw it one way and you
have a qrp rig with rf power switch turned down you go as low as 4
watts. I don't travel anymore and have dedicated min to qrp. I have
DXCC and I used only mobile contacts to get it!

How much they asking for it? Just curious.

Butch KF5DE

--
MZ

3631. FS: Mobles: RCI-2959/Yaesu FT-8500/MH-39

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Karl Purk <kb0sho@earthlink.net>
Message-ID: <3476F010.7F13@earthlink.net>
Source record: 161231
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have for sale a RCI-2950 w/o microphone, has 11 meter mod.
$150 you ship

Yaesu FT-8500 Dual-Band moble with ADMS-2 software for cloning or
transfering frequency files to/from radio/pc. Extended recieve &
transmit. New condition
$500 I ship.

If interested contact kb0sho@earthlink.net

3632. Deep cycle batteries vs. power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: n8kjt@juno.COM
Message-ID: <19971122.120126.3214.1.n8kjt@juno.com>
Source record: 161232

I have used deep cycle batteries with a power supply to charge them for
years now
with good results. I started with 375 AH floor scrubber batteries and
they ran my 4 port packet BBS for 6 years till they started giving me
trouble. My packet setup uses
70+ amps when all ports are xmitting the same time (it does happen), and
there is
power to spare.
I have just replaced these batteries with a pair of 6V golf car batteries
from Sears. They are reasonably priced (about $50 ea). My local Sears
them ondisplay but had to order them for me.
Keep in mind, they do emit hydrogen gas, particularly if they are
overcharged. My shack has plenty of air leaks so ventilation has not
been a problem.
73 Norb

3633. Mods Kenwood Th-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: N2YKV@USCOM.COM
Message-ID: <880214534.5858@dejanews.com>
Source record: 161233

Need The Mods For The Th-G71A

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3634. WTB Kenwood SM-230 monitor scope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: JM BRM <cmb@mail.telepac.pt>
Message-ID: <01bcf6dd$c1c13000$9a8841c2@host.telepac.pt>
Source record: 161290

I want buy the monitor scope Kenwood SM-230.
73 from CT1BRM JM NUNES cmb@mail.telepac.pt

3635. Re: IC-W32 owners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Richard O. Kinkead" <richard-kinkead@worldnet.att.net>
Message-ID: <655d9f$nvt@bgtnsc02.worldnet.att.net>
Source record: 161291

Dennis Tabbert <dtabbert@kw.igs.net> wrote in article
<6483t0snh1@news.igs.net>...
> I am looking for mods and unpublished functions for the Icom model
IC-W32A
> handy.

See posting "want ICW32A mods" by jon, dated 11/11/97, this group.
The radio has much better transmit performance than the FT-50, and is
amazingly simple to use. The recieve performance is not as good as the
FT-50, but it is satisfactory.

KF4PFE, Richard

3636. hr2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: boblm2@aol.com
Message-ID: <19971122015301.UAA08747@ladder01.news.aol.com>
Source record: 161292

please Email me as I am interested in this radio thanks bob lm2@aol.com

3637. ---RADIOMODEM--- for the internet wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: adb97eni@student.hk-r.se
Message-ID: <34770944.2946991@nntpserver.swip.net>
Source record: 161293

I'm thinking about buying a radiomodem-sollution to hook up to my ISP
anyone have any prices on what a modem or Send-station would cost?
It should be able to transmitt over 1000m and work at 4,5ghz.
Plz send me a line if you know anything about the market.

kula@fukt.hk-r.se

3638. Need help with Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: precision_point@mindspring.com
Message-ID: <3477059a.4117242@news.mindspring.com>
Source record: 161294

I just recently got a Kenwood TH-79A dual band HT and didn't get the manual with it. First of all, does anyone have one that could make me a copy of? I'll pay any resonable charges.

But in the meantime, I have a couple of questions. I have pretty much figured out almost all the controls, but how do you block certain freqs that are in memory so they are not scanned when in scan mode? Also, someone told me it will also pick up AM and FM radio? If this is true, what is the function to do that?

And what about an 800MHz mod? I've been told it could be done by some people and it can't by others. Which is true?

Thank you for any help you can give.

73's

Robin

Here ya go spammers:

abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

3639. WTB - Shortwave and Scanner accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <6572kt$dhf@mtinsc05.worldnet.att.net>
Source record: 161295
Cross-posted to: rec.radio.swap,alt.radio.scanner,rec.radio.shortwave,sbay.forsale,sbay.hams,rec.radio.amateur.equipment

>I am looking for anyaccessories to compliment my following toys:
>
>Icom R-7000
>Yaesu FRG-9600
>AOR-3000A
>Icom R-1
>Drake R-7
>
>Also looking for a DEAD SONY CRF-1.

3640. FT-8100 Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: cash <cash@ridgecrest.ca.us>
Message-ID: <34770D46.80DB8A2B@ridgecrest.ca.us>
Source record: 161296

I am a pilot and just bought a used Ft-8100. Is there a mod that will
allow the 8100 to transmit on aircraft freq? Thanks

KN6IS

--
Reply to cash@ridgecrest.ca.us

3641. Kenwood TS520s Plug Pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <6572em$bqe@gap.cco.caltech.edu>
Source record: 161297

Can anyone provide the connection pinout for the 12 pin power plug on a TS520S? Just got a donation to our club but it didn't come with any info and I'm trying to get it powered up to see if it's worth anything. TIA.

Yin Shih, N9YS/6, PP-ASEL-IA, M20K
ylshih@alumni.caltech.edu

3642. Wanted:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971122001101.TAA26511@ladder02.news.aol.com>
Source record: 161298

I am looking for both the cables and software to be able to program the
Motorola mobile Radius line. please e-mail aeromed2@aol.com
thanks de KB2SIN

3643. Wanted: Multimode TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: N0pfy@primenet.com
Message-ID: <6573i8$s42@dfw-ixnews5.ix.netcom.com>
Source record: 161299

Looking for a multi-mode TNC in working order. PK-232MBX, KAM ..... If you have one for sale send an email with details to n0pfy@qsl.net.

3644. WTB voice chip

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: ke7up@aol.com
Message-ID: <19971122172501.MAA11177@ladder02.news.aol.com>
Source record: 161300

I would like to buy a VS-1 voice chip for the Kenwood TS440

Wendell KE7UP@aol.com

3645. Re: Hey VX-1 Users..I have Gud news & Bad news

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34764a11.2963759@news.fastlink.com.au>
Source record: 161301

Give us the gud news first.

==========

To reply via email please remove the Xs from my
return address.

3646. WTB: ICOM FL-100 or FL-232 CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Tim Cook <timcook@erinet.com>
Message-ID: <01bcf6f0$4e3659e0$457f5acf@timcook.erinet.com>
Source record: 161302

If you have either of these for sale please email direct.
Thanks
Tim
NZ8J

3647. FS Stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34770415.1D55@hauns.com>
Source record: 161303

I have the following for sale that needs a new home: Like new SB-230 amplifier. Single 8873 runs 1200W 80-10M. $400. MFJ 949D tuner with dummy load, excellant, $50. Like new modulation and power meter, $35. Will take trade or best offer on all. Need the room.

3648. WTB: Kenwood SWC-3 Coupler or SW-2000 SWR Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: John Skapiak <K2SY@worldnet.att.net>
Message-ID: <655ll6$ors@mtinsc02.worldnet.att.net>
Source record: 161304
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I'd like to buy a Kenwood SWC-3 coupler, 1.8 - 54Mhz 2000Watts, for a SW-2000 SWR/Power meter.
Would also consider a SW-2000 with the SWC-3 coupler. Must be in good condition and reasonably priced.

If you have either of these items and would like to sell them, please e-mail me, K2SY@worldnet.att.net, or call me at 315-677-5238.

Thanks,

John K2SY

3649. fs-COLLINS 75S-1 w/Waters!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971122040000.XAA20808@ladder02.news.aol.com>
Source record: 161305

Hi Fellas;
I have for sale the same Collins 75S-1 that I listed before. There were interested parties but they lost interest, I guess because I could'nt answer thier questions fast enough. The RCVR was packed away.
It has the WATERS Notch filter mod w/ paperwork and manual for the rcvr.
Has the wrong feet and the lid has two hole like the kwm-2 has for the hold-down zues fasteners. At first it appears to be a kwm-2 cabinet but there are no holes in the sides for the PM-2 supply holdon screws.
Front panel has no marks but is dusty, rcvr plays fine.
All the paperwork is there, needs an easy cleaning of the front panel. Just a few little chips on the bezel(trim ring), wrong feet.
I don't suspect that it would take 1 hour to clean it up, replace feet and it would look darn good.
Thanks for your patience and 73.....Rich WA2RQY

3650. FS: Henry 2002 KW 2M amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kc2x@nebula.ispace.com
Message-ID: <880220198.10288@dejanews.com>
Source record: 161306
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Henry 2002A KW amp for sale.

It uses a single 3CX-800A7 tube. 35W drive -> 800W out

It is in very good Condx - couple of minor scratches on cabinet - front panel is perfect.

$1000

Steve KC2X
kc2x@inspace.net

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3651. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <347769aa.46684762@news>
Source record: 161307
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Fri, 21 Nov 1997 00:42:19 -0600, "Dr. Bellows" <no@spam.com> wrote:

>> So is K1MAN. And BTW, broadcasting to the public is illegal for hams to
>> do, but it isn't illegal on the "ham bands", as the numerous SW broadcast
>> stations on 40m clearly demonstrate.
>
>If it is in the part of the 40m band that is not part of the Ham radio
>band, it is ok.

I'm afraid you're wrong, Dr. The 40 meter band is shared by Hams and
broadcast stations.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3652. FS - Drake R4C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971122052900.AAA01388@ladder01.news.aol.com>
Source record: 161308

Drake R4C receiver. Serial no. is 24,000+. Works very well, the front panel is in very good condition, there are a few minor scratches on the sides of the case. No extra filters or crystals. $225.00 Shipped CONUS. I am posting this for Vann Lilley. He can be reached at: (501) 843-2577 evenings. Or e-mail me direct at KK4TL@AOL.COM. Thanks.

3653. FS Icom

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34770321.6599@hauns.com>
Source record: 161309

Complete Icom IC-735 station for sale, all like new, with AT-150 auto tuner, PS-55 power supply,SM-5 mic, Keyer, and CW filter. Will take a trade or ship for $875. This is a like new station with boxs and books.
Bob

3654. Wanted: Generous Cash for Service Manual for HP 8754A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: joe@widind.com
Message-ID: <655to9$qc8$1@news.jumpnet.com>
Source record: 161310
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

I would pay HP's price but they insist they do not have
it available. I have tried all the used manuals dealers I
know of. I will pay $75 just to have access to this manual
for 72 hours. Of course more to outright buy it.

Does anyone know anyone who knows anyone who can turn loose of
one of these for at least 72 hours????

Any and all help greatly appreciated.

--
Thanks and Best Regards
Joe Westenhaver W4FEC joe@widind.com
http://www.widind.com/
http://www.widind.com/auctions/

3655. Re: 1998 Radio Amateur Callbook now available

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Dwight G. Bosselman" <dgbcms@netnet.net>
Message-ID: <34767F69.85DC797F@netnet.net>
Source record: 161311

... or check KC3NE's site http://www.everett.net/users/logplus/kc3ne.htm
for Radio Amateur Callbook CD-ROM, $38 including shipping, less a
$3.50 discount for paying with check or money order.

RhyneK wrote:

> Check Radio Devices Web Page at http://www.ultranet.com/raddev
> Callbooks priced at $36.95 plus $2.00 shipping.

--
73 .... Dwight .... de KB9JAI

3656. FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <34771e16.0@news1.ibm.net>
Source record: 161312

ALL EQUIPMENT RUNS AND LOOKS LIKE NEW. NO JUNK.!!!!!

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

20ea+ blocks....pulley- 3inch sheave... most with needle bearings 1250
lbs plus test. for use with up to 3/8inch cable...SOLD SOLD

"Ham M" rotor and control box. $ 150 u ship.

Ken Rae WB0POP Denver, CO
rube2@ibm.net

3657. FS: KC Tuner/Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: "Mark E. Zaleski" <mezaleski@att.net>
Message-ID: <6560dl$i2u@mtinsc05.worldnet.att.net>
Source record: 161313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.space,rec.radio.swap

Won as a door prize at Dayton this year. Not into satellite operation.

- KC Tuner interface card (in factory sealed anti-static bag)
- Cable (8 pin DIN to DB25)
- KC Tracker software (Ver 2.43A)
- Manual

Asking $275. I will pay shipping ($$ COD) via Fedex. Please reply e-mail.

--
73 (Best Wishes),

Mark (WE8L)

3658. Yaesu FT-847 NEW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Nisse <manne@mbox303.swipnet.se>
Message-ID: <6566kd$6hn@mn5.swip.net>
Source record: 161314

Hi evrybody if you like to se a picture of the new Yaesu FT-847
please vist oure homepage(Sorry but english part iss not working yet)

LIMMAREDS HAM CENTER HB
http://home3.swipnet.se/~w-34540

3659. FT847 Picture

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Kristjan Kodermac <s57iio@qsl.net>
Message-ID: <3476993A.2C69@qsl.net>
Source record: 161315

```
This is a multi-part message in MIME format.

--------------19827C03913
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello !

Here is the picture of the new Yaesu radio.

Great thing...

73 es GL de Kristjan, S57IIO

---------------------------------
Email: s57iio@qsl.net
URL : http://www.qsl.net/s57iio
---------------------------------

--------------19827C03913
Content-Type: image/jpeg; name="ft847.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="ft847.jpg"

<encoded_portion_removed>
U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==
--------------19827C03913--
```

3660. Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Limmareds Ham Center HB <manne@mbox303.swipnet.se>
Message-ID: <65670t$6qf@mn5.swip.net>
Source record: 161316

Hi evrybody if you like to se a picture of the new Yaesu FT-847
please vist oure homepage(Sorry but english part iss not working yet)
LIMMAREDS HAM CENTER HB
http://home3.swipnet.se/~w-34540

3661. Re: Wanted: Generous Cash for Service Manual for HP 8754A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <347682D6.5C9B@pop.removethistomailme.net>
Source record: 161317
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

```
Joe wrote:
>
> I would pay HP's price but they insist they do not have
> it available. I have tried all the used manuals dealers I
> know of. I will pay $75 just to have access to this manual
> for 72 hours. Of course more to outright buy it.
>
> Does anyone know anyone who knows anyone who can turn loose of
> one of these for at least 72 hours????
>
> Any and all help greatly appreciated.
>
> --
> Thanks and Best Regards
> Joe Westenhaver W4FEC joe@widind.com
> http://www.widind.com/
> http://www.widind.com/auctions/

Have you tried Tucker Electronics in Garland, TX (214 area code)? Their
prices are high compared to, say, Ed Matsuda's, but they can sell you a
copy of almost every manual imaginable.

-- jm

-----------------------------------------------------
Note: My E-mail address has been altered to avoid spam
-----------------------------------------------------
```

3662. FS MFJ TNC & Timewave DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <34771102.2613@iamerica.net>
Source record: 161318
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a MFJ 1270B packet tnc for sale, with manual, and software. Will even throw in a 1 amp PS. Asking $65.00+shipping I also have a timewave dsp 59 not 59 +. This cam out after the 9 but before the 59+. Does a very good job. Mint cndx. Asking $110+shipping
Thanks
Landen KC5QDZ
KC5QDZ@IAMERICA.NET

3663. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34762b88.94513239@news.atl.bellsouth.net>
Source record: 161319
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Fri, 21 Nov 1997 20:01:54 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:

>In article <347514a0.23102323@news.atl.bellsouth.net>, ke4zv@bellsouth.net
>(Gary Coffman) wrote:
>> I think you are probably right. And as I have no sympathy for pirates, I'm
>> tempted to cheer. What restrains me from that is the paramilitary tactics
>> that government agents have adopted against US citizens not charged
>> with violent felonies. That is very disturbing and provocative. The
>> government has chosen to escalate matters to the status of making war
>> on its citizens, and that is very likely to provoke a war-like response.
>> (And in fact it has, witness the assault on Mt. Carmel and the response
>> in Oklahoma City.) The government is inviting guerrilla war with its
>> tactics, and it is plain that there are those out there willing to respond
>> to that invitation. Whatever happened to the FCC field agents in suits
>> who used to politely knock at the front door? I suppose that they are
>> casualties of the War on (some) Drugs which started this trend of
>> using paramilitary assaults against non-violent American citizens.
>
>Already people on alt.radio.pirate and the FRN Grapevine
>(http://www.frn.net/grapevine/) are talking about blowing up yourself and
>your station to avoid FCC raids, killing agents, etc. Not only that, some
>militia types are talking about defending free radio broadcasters. The
>govt may soon have a real guerrilla war on its hands. And I know I'll be
>flamed, but even though I'm dedicated to nonviolence, I may have to go out
>and fight alongside the free radio people and the militia. I simply can't
>stand by and let our arrogant govt run roughshod over the rights not only
>of US citizens but of the whole world. The US government has a comeuppance
>coming, and it won't be pretty.

Think long and hard about that. Guerrilla war is ugly, prolonged, bloody,
and it is seldom successful. If you aren't ready to die for the cause, and
you probably will, or if you aren't prepared to kill a lot of innocents, and
you probably must, don't even think about such a course. It makes a fine
romantic fantasy for the armchair adventurer, but the real thing is something
else. A real guerrilla war in this country would make the Civil War pale by
comparison. The human costs would be enormous. Are you prepared to
pay those costs? Are you prepared to make your family pay those costs?

We have not exhausted all other remedies. We have other ways to alter
government policies than guerrilla war. Lets use them instead. We still
have the ballot box. We should work to throw out those who arrogantly
abuse the rights of American citizens. We still have the right to petition
and lobby, to assemble and protest. We can use jury nullification to send
a message. And if all that fails, we have non-violent civil disobedience.

Violence is a last resort, and should not even be considered until all other avenues have been exhausted. And even then we have to ask ourselves if it is worth the price, because that price is heavy indeed.

We all feel the enroachments of government into our lives. It can seem that the walls are closing in and there is no escape. Everywhere you turn there is another enroachment, another limit placed on our freedom of action. We feel that we are no longer in control of our own lives and destinies. Anything can push us over the edge, even as trivial and unimportant an issue as hobby pirate radio. And if we go over that edge, our natural tendency is to lash out. That is simple, basic, and raw, but that is rarely an answer. It is usually self-defeating and self-destructive. Real solutions are rarely that simple, or that easy.

Government use of paramilitary force against its citizens is provocative, perhaps deliberately so. We must resist the tendency to fall into their trap. They want us to react violently. It justifies their actions post hoc. And it gives them an excuse to impose further limits on our freedoms. We must avoid playing the game by their rules. We must change the nature of the game in ways that they don't understand, and in ways to which they don't know how to respond. We must resist in ways which make use of military force against us fruitless.

We must make them look the fool and the villian in the eyes of the public, and ultimately in their own eyes. The Russians have an insult, "no culture", which is one of the most devastating things they can call someone. No one wants to be thought of as being an uncouth barbarian lout, certainly not government functionaries. Making paramilitary forces look and feel like the Keystone Cops is probably one of the most effective weapons we have to use against them.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3664. Re: LOCKED-UP 732A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Bob Headrick <bobh@proaxis.com>
Message-ID: <347719B8.8ECD975C@proaxis.com>
Source record: 161320

> My kenwood 732a is locked up with just "on" in the display. It happened
> when the radio was left on and the car battery died. Any help to get it
> running again would be appreciated.
> Bill
> N8KWF

I just had this problem. I solved it by unplugging the power cable for
a few seconds and then reconnecting.

-73 Bob W7OV

3665. FS: Yaesu FT 767 GX +2m $995

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880204756.486@dejanews.com>
Source record: 161321
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Perfect shape, 160-10 plus 2 meter module. Auto tuneer, digital power and swr meter, looks exactlylike a 736 R but has HF. Have Mic, matching speaker, manual etc. An incredible radio and a bargain at $995 shipped. Gotta sell to get 706 for mobile. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3666. FS: KNWD TS-450SAT $750 shipped !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880204492.412@dejanews.com>
Source record: 161322
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

TS 450 SAT with mic, manual,box very good shape and very low usage. Ship toyour door for $750. Why so cheap? I need money for new 706/ thanks Murray Neece

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3667. FS; Kenwood Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880205219.686@dejanews.com>
Source record: 161323
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

#1. TS 440 S with mic and manual, nice shape great mobile or base radio.No extras but price right at $550 shipped to your door. Works perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3668. First Radio for New Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: dieter@touch_my_monkey.com
Message-ID: <34765c08.2087699@nntp.ix.netcom.com>
Source record: 161324

I just passed my no-code Technician tests. I would like some opinions on what my first transceiver should be. I would like above average quality, but not necessarily the best and the newest. I would also like to be able to use this in my car and in my house. Right now I would like to be able to transmit and receive without a tower antenna outside.

I will appreciate any help that you can give me. Also, any recommendations of mail order houses or stores in the Chicagoland area will be appreciated.

Thanks.
REMOVE SPAM BLOCKER FROM MY E-MAIL ADDRESS

3669. Re: TS-450s Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: mauricea.nojunk@no.spam.glo.be
Message-ID: <3476e1ab.698755@nntp.z052.glo.be>
Source record: 161325

>On 19 Nov 1997 22:21:46 GMT, "N4LRA" <n4lra@xjuno.com> wrote:
>
>I am experiencing a problem with transmit tuning on 20 meters with my
>TS-450S.
>
>The symptoms are erratic SWR indications and fluctuating output power to
>the antenna. I can connect the antenna to my ICOM 735, and TS-520 and show
>an SWR of 1.5 or less on 20 meters.

I have the same problem except that the same happens on 17 meter. With the
TS-50S I use /M connected all is perfect but when I use the TS-450SAT the SWR
goes in all directions making tuning impossible. On 20 meter the trx even cuts
back the power when SWR rise too high...

I'd love to solve this problem since the TS-50 is not really a perfect home
rig.

TNX for any replies.

73 de Maurice, mauricea at glo.be (internet) (replace at with @)
on4bam at glo.be (replace at with @)
ON4BAM@ON6AR.#AN.BEL.EU
http://user.glo.be/~mauricea (Ham links and station info)

Fight Spam! Join CAUCE (Coalition Against Unsolicited Commercial Email)
at http://www.cauce.org/ Help protect genuine Internet commerce: Outlaw UCE Spamming.

Remove ---no.spam--- from the replyaddress.

3670. Re: First Radio for New Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: deltac@gate.net
Message-ID: <347711e4.3560677@news.gate.net>
Source record: 161326

On Sat, 22 Nov 1997 04:18:46 GMT, dieter@touch_my_monkey.com (Cal Kutemeier) wrote:

>I just passed my no-code Technician tests. I would like some
>opinions on what my first transceiver should be. I would like above
>average quality, but not necessarily the best and the newest. I
>would also like to be able to use this in my car and in my house.
>Right now I would like to be able to transmit and receive without a
>tower antenna outside.
>
>I will appreciate any help that you can give me. Also, any
>recommendations of mail order houses or stores in the Chicagoland area
>will be appreciated.
>
>Thanks.
>REMOVE SPAM BLOCKER FROM MY E-MAIL ADDRESS

If you are looking for a 2 meter rig, I can recommend the Alinco DR 150.

It was my first rig and I would buy another if I needed to at the drop of a hat!

73, Dale /kf4sir

--
Delta Charley
Who is DC? Check out my page:
http://www.gate.net/~deltac/

3671. FS: SGC SG-231 SmartTuner $395

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Mitchell Hamm <mitch@xpalmtop.net>
Message-ID: <3476E5E9.CD84D1D@xpalmtop.net>
Source record: 161327

Brand new SG-231 SmartTuner bought at Dayton '97. Used indoors for 3
weeks only and includes all original packaging/manuals/blank
registration card. Will tune a 9 foot wire from 6 meters to 80 meters; a
23 foot wire down to 160 meters.

$395 plus shipping

Mitch N8XS
mitch@xpalmtop.net
Remove the x to reply

3672. WTB: YAESU FT- 50 OR FT -51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971122140701.JAA25587@ladder01.news.aol.com>
Source record: 161328

Looking to buy any of the above with the extended transmit modification done. The radio must transmit and receive in the area of 150- to 160 MHZ. Will pay fair price. Pls email me. Thanks

3673. FS 28.8/33.6 US Robotics Modem $30

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <34772725.0@news1.ibm.net>
Source record: 161329

For Sale a 28.8/33.6 US Robotics Fax/Modem.
Manuals software included $30 plus $5 shipping.

Ken WB0POP Denver, CO
rube2@ibm.net

3674. FS: BEST OFFER FOR MY REEL TO REEL TODAY BUYS IT !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <656sp8emg6@csu-b.csuohio.edu>
Source record: 161330

3M/WOLLENSACK STEREOPHONIC COMPACT REEL TO REEL TAPE
RECORDER

Best offer in the $100-$200 range takes it today 11/22/97.

I'll the best earliest cash offer in the above $ range by
the end of today, Saturday, 11/22/97 12:00 Midnite E.S.T.

MAKE AN OFFER--YOU MIGHT END UP WITH A VERY NICE UNIT!!!

- THIS IS A GREAT COMPACT PORTABLE COMMERCIAL QUALITY UNIT
FROM EITHER THE LATE 1950'S OR 1960'S. WOLLENSAK MADE
HIGH QUALITY EXPENSIVE UNITS AS WE ALL KNOW.

- GREAT UNIT FOR REEL TO REEL COLLECTORS OR FOR SOMEONE
WHO JUST WANTS A GOOD OLD FASHIONED HIGH QUALITY UNIT.

It's the stereo version of the monophonic model 15-70.

Nice sounding and running unit for it's age. Very impressive
compact portable high end unit.

Mostly chrome or stainless steel case. Metal speaker grill
has some light rust in parts that can be easily taken care
of to make it perfect.

- SIZE (APPROX.)

6 3/4" HIGH x 11 3/4" WIDE x 10 5/8" DEEP

- WEIGHT (APPROX.)

18 pounds (fan cooled)

- BACK PLATE INFO

DES. NO. 185,262

PAT. NO. 2,877,958
2,942,875

Dual 3 3/4 & 7 1/2 IPS tape playing speeds.

ILLUMINATED COMBINATION KNOBS:

- Volume/Auto. Record Level

- Tone/Treble/Bass/Off

- Record Level Meter

INPUT JACKS

- Radio/Phono

- Microphone

OUTPUT JACKS

- Speaker Switch/Record Only

- Accessory Amp

- Earphone/Speakers

TRACK SELECTOR CHART IN UNIT'S COVER

- 2T monaural or stereo
- 4T stereo
- 4 monaural tracks

(It does not have 1/4 track or 1/2 track switch, so this labeling is confusing to me)

Has standard record, play, rewind & forward controls

Cannot get the digital tape counter to work is the unit's only short coming. I would guess that's an adjustment and I'll leave that to the buyer.

Handles 7 inch reels.

Does not include microphone.

Do not know if it's tube or solid state. Can't look inside. Don't want to take apart a unit that is running fine.

Plus shipping and handling which won't be much, because I'll pack it free (the buyer will save there). Also, to show my gratitude to the buyer, I'll bring it directly to UPS instead of using a local private shipping store which marks up the UPS shipping costs 40% to 60% which is the practice for these stores in order to stay in business.

I'll the take best earliest cash offer in the above $ range by end of today, Saturday, 11/22/97 12:00 Midnite E.S.T.

Thank you for reading this.

3675. New Heathkit Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-22 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcf75b$72e62020$a32404d0@dragon.mcs.accessus.net>
Source record: 161331
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have created a new Heathkit web site.

http://users.accessus.net/~dwentz/kb9jja/heathkit

73's de kb9jja/dale

3676. Use of professional voice processors

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: morel.GRunberg@telrad.co.IL
Message-ID: <FA90C2154736D111AD5300805F927C42013542@mismail.mis.elex.co.il>
Source record: 161084

I would like to get some impressions from hams using
professional voice processors like Symetrix, Rane....
with FT-1000(X) transceivers.

73 de Morel, 4X1AD

3677. RE: KENWOOD TM-251E EXPANSION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Matteo Brancaleoni <>
Message-ID: <6598jr$833@mikasa.iol.it>
Source record: 161085

I need help on tm-251e from Kenwood.

I know that it has the function of UHF->VHF transponder and VHF digital repeater (with his digital recording section).

How can I do this modify? The only thing that I know is that I must work on diodes in the control unit, but which?

I will be very grateful to anyone that can help me... possibly with a sharp description of the "hardware work", expecially WHERE is the component I must work on.

Sorry for my english (I am Italian), thanks a lot.

Matteo Brancaleoni
IW2NAW

3678. RE: KENWOOD TM-251E EXPANSION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Matteo Brancaleoni <teo.rac@iol.it>
Message-ID: <6598oh$87l@mikasa.iol.it>
Source record: 161086

I need help on tm-251e from Kenwood.

I know that it has the function of UHF->VHF transponder and VHF digital repeater (with his digital recording section).

How can I do this modify? The only thing that I know is that I must work on diodes in the control unit, but which?

I will be very grateful to anyone that can help me... possibly with a sharp description of the "hardware work", expecially WHERE is the component I must work on.

Sorry for my english (I am Italian), thanks a lot.

Matteo Brancaleoni
IW2NAW

E-mail : teo.rac@iol.it

3679. FS: Modern commercial/military HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.ee232acaa9fb669989685@news.infoave.net>
Source record: 161133

Not your common boat anchor military HF radio! This ITT/Mackay MSR-8000 is only a few years old, and uses new digital technology! LED digital frequency and mode readout. Solid as a brick house, with passive backplane modular design. Separate boards for each function (i.e. power regulator, crystal oscillator, RF power amp, etc.) Will do 200 watts out if adjusted to do so, right now it's set for 125. Cabinet is sealed against the weather, and all circuit boards are poured-sealed with clear varnish. Manufactured by ITT/Mackay, and mine includes the hand mike a spare mike connector, and the service manual (not the useless "owners" manual. Modes: AM/DSB/LSB/USB/AM/FSK. Uses 12VDC for power. Matching remote autotuners and remote-mount control heads are available from Murphy's Surplus Sales. Frequency coverage on this unit is from 1.6-30 MHz, no gaps. These units sell on the surplus market for $1200 and up plus shipping. I'll take $1150 for mine shipped CONUS. There is only one minor defect in mine, and that is that the on/off relay is bypassed. When the power supply is switched on- the radio is on. This part is available is someone wanted to fix it. 73 all, DE Web, KR4WM in Myrtle Beach, SC

3680. Help needed badly!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: art2@pipeline.com
Message-ID: <347b6df9.14802964@news.pipeline.com>
Source record: 161134

I'm posting this for a fellow ham who has no access to the Internet.

He owns a Yaesu 757GX which has a defective CPU unit which needs replacement. The data on the CPU chip is: SC82088P. The catalog reference number seems to be MC146805G and it is 40 pins. He has tried locating this unit at the usual places (including Yaesu) with no luck. Can someone help him in locating this part. It would be greatly appreciated.

Best regards,

Art, WB4VVO

3681. FS - Icom IC-R1 scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: jacksatterfield@compuserve.com
Message-ID: <34787105.4058043@news.compuserve.com>
Source record: 161135

For Sale - Icom-R1 scanner continuous coverage 100 khz - 1300 MHz
Mint Condx with extra BP-83 ni-cad and charger.
Best offer over $650

Jack
satterfield@baileynm.com

3682. FS FT736R 144/222/432/1296

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Ron Galbraith <N0EC@concentric.net>
Message-ID: <3478799F.58CEA5FB@concentric.net>
Source record: 161136

For sale, like new Yaesu FT736R all mode transceiver. Includes 144,
222, 432, and 1296Mhz modules, also has CW filter, keyer, and hand mic.
$2000.00 shipped will accept VISA/MasterCard/Discover. (prefer
Discover)

Ron - N0EC
n0ec@qsl.net
(303)651-7373

3683. Re: FOR SALE: Yaesu FT-51R w/extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: weather@xnet.com
Message-ID: <34787e6d.140150264@flood.xnet.com>
Source record: 161137

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

3684. Re: Kenwood TS520s Plug Pinout?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Zeke <rogerd@chisp.net>
Message-ID: <347872FA.153E@chisp.net>
Source record: 161138

Yin Lung Shih wrote:
>
> Can anyone provide the connection pinout for the 12 pin power
> plug on a TS520S? Just got a donation to our club but it
> didn't come with any info and I'm trying to get it powered up
> to see if it's worth anything. TIA.
>
> Yin Shih, N9YS/6, PP-ASEL-IA, M20K
> ylshih@alumni.caltech.edu
Hi Yin,

This is the info you asked for as follows:
Pin 1 - Ground
Pin 2 - Power Direct (connect to pin 3 for remote AC power switching)
Pin 3 - AC Power common
Pin 4 - +13.8 VDC to control DC module
Pin 5 - No connection
Pin 6 - Power Switching
Pin 7 - 12.6 VAC (or 13.8 VDC) to heaters "filaments"
Pin 8 - 13.8 VDC to pin 9 in AC operation
Pin 9 - 13.8 VDC to operate solid state circuits
Pin 10 12.6 VAC to pin 7 in AC operation
Pin 11 - +13.8 VDC to DC Module
Pin 12 - +13.8 VDC to DC Module

Connection for AC operation
Pin 1 - No connection
Pin 2 - No connection
Pin 3 - 120 VAC
Pin 4 - No connection
Pin 5 - No connection
Pin 6 - 120 VAC
Pin 7 - Jumper to 10
Pin 8 - Jumper to 9
Pin 9 - Jumper to 8
Pin 10 - Jumper to 7
Pin 11 - No conneciton
Pin 12 - No connection

Connection for DC operation
Pin 1 - Negative 13.8 VDC
Pin 2 - Jumper to 4,7,9,11, and 12
Pin 3 - No connection
Pin 4 - Jumper to 2,7,9,11, and 12
Pin 5 - No connection

Pin 6 - Positive 13.8 VDC
Pin 7 - Jumper to 2,4,9,11, and 12
Pin 8 - No conneciton
Pin 9 - Jumper to 2,4,7,11, and 12
Pin 10 - No connecition
Pin 11 - Jumper to 2,4,7,9, and 12
Pin 12 - Jumper to 2,4,7,9, and 12

Double check the logic of all this because I typed it word for word from the manual and nothing is harder to find than your own mistakes.

Good Luck '73

Roger KA4LDN

3685. TRAM D201-A OR PRESIDENT MADDISON WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: email@tig.com.au
Message-ID: <65a0fq$3eb$2@toto.tig.com.au>
Source record: 161139

I'M LOOKING TO BUY A TRAM D201-A OR PRESIDENT MADDISON IF IN NICE CONDITION..

PLEASE EMAIL IF U CAN HELP.

THANKS !

3686. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <34788750.14769075@news>
Source record: 161140

On 23 Nov 1997 01:33:57 GMT, rpd910@aol.com (RPD910) wrote:

>KE4ZV replied:
>
>>>> :I'm looking for recommendations for a hand-held 2-meter radio.
>>>>
>>>> What frequency band and why must it have two meters?
>>>>
>>>Please let it be a joke.
>>>-KC2BEG
>>
>>It's a *very* tired joke. O'Grady keeps repeating it over and over,
>>and it doesn't get any funnier with repetition.
>
>I know, too bad this idiot doesn't know in the US it IS 2 METER not 2 METRE.
>
>W1DRL
>
I believe he DOES know. He just thinks he's soooooooo funny and
amusing. I finally got sick of his nonsense and put him in my
killfile.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

3687. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34798a69.768523@news.cmc.net>
Source record: 161141

On 23 Nov 1997 02:51:12 GMT, mwbran1@uswest.com (Mike Brandt) wrote:

>I like mine...I paid $275 for it used and its been a real workhorse with
>nice audio and good features. Only one problem with it...the speech processor
>is on full and wont adjust down so I leave it off! (KA0PWW)

Use your mic gain to adjust the speech processor. I used a SM-5 desk
mic, it's gain adjust set at 10:00, the 730 mic gain set to 9:00 and
always with the speech processor turned on. I always received
comments on excellent audio

Sprint Car racing fan for 41 years

Gary

3688. Re: HELP IC-765

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <347a8b41.984358@news.cmc.net>
Source record: 161142

On Sun, 23 Nov 1997 10:55:38 +0000, Joel <jweiner@lfelem.lfc.edu>
wrote:

>When trying to change frequencies on one band the frequencies will
>move erratically in the opposite direction or slowly move in the
>direction I am trying to go to , or not move at all. This is
>intermittent. Any Ideas?

Sounds like the rotary encoder is in trouble
Sprint Car racing fan for 41 years

Gary

3689. storno 6000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: gatsby@dircon.co.uk
Message-ID: <65a246$a1f$1@newsserver.dircon.co.uk>
Source record: 161143

Wanted.,

Any information on the software used to program the Storno 6000 series
radio

Thanks Sean http://www.users.dircon.co.uk/~gatsby

3690. WTB ICOM IC575A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: al <k6djp@pacbell.net>
Message-ID: <347883C5.6FD2@pacbell.net>
Source record: 161144

I am looking to buy an Icom IC575A 6 mtr radio.Please advise on price
and condition if you have one for sale.
AL

3691. Re: New Heathkit Web Site

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcf84e$e07c20a0$a32404d0@dragon.mcs.accessus.net>
Source record: 161145
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Web page had been updated with more information!

73's de KB9JJA/Dale

Dale Wentz <dwentz@accessus.net> wrote in article
<01bcf75b$72e62020$a32404d0@dragon.mcs.accessus.net>...
> I have created a new Heathkit web site.
>
> http://users.accessus.net/~dwentz/kb9jja/heathkit
>
> 73's de kb9jja/dale
>
>

3692. alinco 6m fm fs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <347897FD.2608@freeway.net>
Source record: 161146

due to a earlier deal falling thru i still have the alinco drm-06
6m fm xcvr for sale for $195 shipped conus please contact kcubilo@
freeway.net
tks ken we8w

3693. * Very Late IC735 - Like New $650

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <#PDBtCF#8GA.217@nih2naac.prod2.compuserve.com>
Source record: 161147
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello all,

I have a 43K serial IC735, like new in box, not a scratch. Just
back from Icom factory service - ceramic VCO's. $650 + ship.

Contact:
Don Rasmussen WB8YQJ/6
(760) 431-8400 Ext. 150
(760) 434-6135
drasmussen@eosintl.com

3694. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Ian Gill <ian@minidata.co.nz>
Message-ID: <01bcf7e5$400a0060$LocalHost@ian1>
Source record: 161148
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Now how would learning code help with spelling, Walt?

Regards Ian Gill ZL3TGK

Walt Davidson wrote:
> Hey James!
> Just think .... if you took the trouble to learn Morse code, it might
> even help you with your spelling too!

3695. ICOM UX-129A 1.2GHZ MODULE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ne2e@aol.com
Message-ID: <19971123211800.QAA26501@ladder01.news.aol.com>
Source record: 161149

ICOM 1.2GHZ MODULE FOR THE 900, 901 RADIOS, IN EXCELLENT CONDITION 375.00 FIRM SHIPPED..

3696. Re: alinco 6m fm fs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: jul1@worldnet.att.net
Message-ID: <65a95s$kdl@bgtnsc02.worldnet.att.net>
Source record: 161150

ken cubilo <kcubilo@freeway.net> writes: > due to a earlier deal falling thru i still have the alinco drm-06
> 6m fm xcvr for sale for $195 shipped conus please contact kcubilo@
> freeway.net
> tks ken we8w
Ken call me a soon as you read this I'm very insterested 616-381 7299
ask for J.D. 73 de KB8UMS after 4 pm if on monday

3697. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <3478b06f.930099@news.detroit.mi.ameritech.net>
Source record: 161151
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

No..what I said was correct. These are PCS phones that have the
ability to fall back to cellular in a non-covered area. They are not
Cellular phones as Cellular is known.
PCS is not the same as cellular.

On Sun, 23 Nov 1997 11:42:14 -0500, "Ed Ellers" <kd4awq@iname.com>
wrote:

>The CB Guy wrote:
>
>"Cellulars do not have this capability, but some of the better PCS phones
>offer it, because their coverage is not complete yet."
>
>Excuse me...if the unit can operate on both an 800 MHz cellular system and a
>1900 Mhz PCS system, seems to me that it *would* be a cellular phone (as
>well as a PCS phone).
>
>Maybe you meant to say that *digital* cellular phones can't fall back to
>PCS?
>
>(Have you heard about the latest cellular scam? Some carriers are offering
>lower rates for digital phones, so a few people apparently are altering the
>electronic serial numbers of cheap analog phones to match the format of
>digital cellular ESNs, then signing up for service at the lower digital
>rate.)
>
>
>

3698. SGC Smartuner model sg230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Ben Zieg <w3bz@bellsouth.net>
Message-ID: <347760B2.1A49@bellsouth.net>
Source record: 161152

I'm interested in buying the subject tuner for use with a random wire antenna. does anybody have experience with it in this kind of service?

ben zieg w3bz

3699. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <3478b299.1806346@news.total.net>
Source record: 161153
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

1.85 GHz - 1.99 GHz -> PCS in Canada

2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada

Is it dangerous to use PCS for a long time ??

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3700. Re: Neutralization TS520S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: sierrahotel@delphi.com
Message-ID: <J5Wj-IO.sierrahotel@delphi.com>
Source record: 161154

"George M. Roberts" <kn4ab@home.com> writes:

>I have to replace the finals in my TS520s. The manual states that
>the finals have to be neutralized on 10 meters. Can I use a
>50 ohm resistor across the output of the xmtr and then make up
>an rf probe to measure the voltage or is there an easier way?
>
>I dont have access to a second receiver.
>
>Tnx and 73. George KN4AB

It depends on what you're going to use to measure the voltage. An
oscilloscope probably won't be sensitive enough. Some (not many)
spectrum analyzers might be. the manual is pretty clear. They
recommend an RF millivoltmeter or another receiver. Follow the directions
explicitly. You're going to be down in the low mV range.

Tom

3701. Re: Sidetone problem TS-830S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: sierrahotel@delphi.com
Message-ID: <JZfA-7E.sierrahotel@delphi.com>
Source record: 161155

Michael Melland <badger@vbe.com> writes:

>I have been going crazy with a sidetone problem on my TS-830S. I seem
>to be picking up stray RF on send which terribly distorts the
>sidetone. At times even on receive the tone is also distorted

Open up the rig again... check the 9V regulator on the AVF board.

also tighten all the screws on all the RF boards. They may look fine
but there are no lockwashers. They will get loose with temp shifts and
movement.
Been there done that.

73,
Tom WB9RXJ
SIERRAHOTEL@delphi.com

3702. WTB ICOM PREAMPS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: wb4una@aol.com
Message-ID: <19971123230100.SAA05927@ladder02.news.aol.com>
Source record: 161156

I AM LOOKING FOR THE ICOM PREAMPS..AG-25 AND THE AG-35.. IF YOU HAVE THESE
AROUND THE SHACK AND WANT TO SELL THEM DROP ME A LINE AND TELL ME WHAT YOU ARE
ASKING FOR THEM..
THANKS RANDY WB4UNA

3703. [Q] NiMH battery and Yaesu NC-42

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: rbarris@quicksilver.com
Message-ID: <rbarris-ya02328000231197152535000 1@206.82.216.1>
Source record: 161157

I have a couple new 7.2V 2200 mAh batteries for my Yaesu FT-530 HT.
These are the FNB-26(S) form factor.

I also have two drop-in chargers, a "MasterCharger" which is said to be
intelligent about charging NiCd and NiMH cells, and a Yaesu NC-42 drop-in
charger.

The NC-42 is the one I am curious about. It has two lights on it for
"quick charge" and "trickle charge" modes, and on the underside it says
"Input 100-120/200-240VAC, Output 7.2V / 1.1A DC"

My question is: is the NC-42 safe to use with the NiMH packs?

(I charged one of my two new batteries with it already, it seems to work
OK but not knowing more about the NC-42 I am a little shy about popping my
other new battery into it right away).

Even if you don't know about the Yaesu unit specifically, are there some
rules of thumb for determining charger/battery compatibility?

Rob Barris Quicksilver Software Inc. rbarris@quicksilver.com
* Opinions expressed not necessarily those of my employer *

3704. WTB:amplifier....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <65aeis$rk3@mtinsc05.worldnet.att.net>
Source record: 161158

looking for a amplifier..
kenwood 922
al82
al88
al80
anyone have one of these in good working condition let me know.
i'm located in new jersey....
please let me know..thanks earl ws2v cookea@worldnet.att.net

3705. Rx Upgrade?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Blake McGee <mcge0053@tc.umn.edu>
Message-ID: <3478BCD1.B84@tc.umn.edu>
Source record: 161159

Hello, I was wondering if anyone knew where I could get some info on the key sequences to upgrade the Rx capibilities for an IC-W32A. If anyone has an idea PLEASE let me know. I can't see spending $60 to have someone else do it!

-KC0CGL

3706. FS: Kenwood R-2000 $375

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Brad Hyde <bhyde@ns.vvm.com>
Message-ID: <3477ED11.12EF@ns.vvm.com>
Source record: 161160

I have a mint Kenwood R-2000 for sale. It is mint with manual, AM filter, and original box. You can e-mail me at
bhyde@ns.vvm.com
(254)6987671
Thanks . . .Brad . . .W5BK

3707. WTD: 2M Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Rob Bellville <rob@acol.com>
Message-ID: <3478BD65.3D3A7606@acol.com>
Source record: 161161

Wanted: 2M Repeater

I'm looking for an inexpensive, reasonably priced 2M repeater with duplexer.

RF out - 25 watts or more
CTCSS a plus but not necessary
No fancy controller needed

Please email me with price, condition, etc. Used equipment dealers are also welcomed to respond.

- Rob, N1NTE

(If interested, I have a Hamtronics UHF repeater w/duplexer that I can trade.)

3708. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <3478C7EC.48E5@scan.missouri.org>
Source record: 161162
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

Gary Coffman wrote:

RDL> why do I see
> >the majority of qsl cards for CW qsos?
>
GC> Because they had to resort to postcards to pass any real content?
>

More likely, the CW contacts were the only ones with enough *meaningful*
content to justify a QSL card at today's cost.

Dick W0EX

3709. FS: Yaesu FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Art <ka3fmo@bellatlantic.net>
Message-ID: <65aivo$r79@world4.bellatlantic.net>
Source record: 161163

Hello,
I have for sale the Yaesu FT-50R 5 watt HT. This also has been modified for out of band transmission. It includes the following. All in excellent condition with boxes and receipts. Little over one year old.

CA-14....charging sleeves (2)
NC-50....Quick charger;dual slot
CSC-68.Soft case
CSC-69.Soft case
FNB-40..650ma 6V battery
FTT-12...Keypad

This radio is the 5Watt version. So your will have 2 batteries...

No marks or scratches on anything....excellent condition...Paid little over $600....asking $500....or best offer.

73's, Art

ka3fmo@bellatlantic.net

3710. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: JEFF SCHNEIDER <"GLOBAL,js"@sprintmail.com>
Message-ID: <3478D170.18C@sprintmail.com>
Source record: 161164
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

The PCS service in our are charges $240.00 for the phone $0.40 min. air time, no monthly fee. If you don't use it no monthly charge.
--
REMOVE "GLOBAL" FOR E-MAIL

3711. KENWOOD TH-205AT INFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Manning's <silverd@datasync.com>
Message-ID: <65akg4$rlo@osh2.datasync.com>
Source record: 161165

Looking for information on the Kenwood TH-205AT. A friend just
got one without a manual, and is trying to put tones and change the
repeater offset, can anyone help?
Thanks in advance
sputtering@deathsdoor.com
Kit
KC5WXF

3712. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3478CFAE.6A6A3240@ix.netcom.com>
Source record: 161166

If you go to the Yaesu Japan Web site you will see a section called 'NEW PRODUCTS". Go there. Then whenyou see the FT-847 site check ALL THE ATTACHED PAGES. You will see there is an OPTIONAL ANTENNA TUNER.
Also there is an OPTIONAL SSB FILTER (unknown width). and a OPTIONAL CW filter(500HZ).
Both filters appear to be at the 8.8 MHZ bandwith which makes me think the radio is DOUBLE CONVERSION.
These are my observations. Go check for yourself.
NS1R Steve

Felix wrote:

> Does the radio have a built in tuner for HF-6 mtrs ?????????
>
> Limmareds Ham Center HB wrote:
>
> > Hi evrybody if you like to se a picture of the new Yaesu FT-847
> > please vist oure homepage(Sorry but english part iss not working yet)
> > LIMMAREDS HAM CENTER HB
> > http://home3.swipnet.se/~w-34540

3713. Re: Hand held PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: jack26@ix.netcom.com
Message-ID: <3478319D.82E@ix.netcom.com>
Source record: 161167

Jack Apostolik wrote:
>
> Sell Cassiopeia A10 2 MB handheld PC.
> Pictured in Office Max or Global Catalog.
>
> 6 mos old, as unused. (Scrapped project at sisters company).
>
> This runs Windows CE, comes with built in Excel, Word and organizer.
> Great for e-mail if you add PCMCIA modem. (very cool)
> Possible great contest logger or Packet use.
>
> Comes with accessory CD, cable to hook to desktop PC and power saver disk.
> Tested 100% good (hardly used ever!)
>
> Sell for *Best Offers* or swap for nice Ham H/T.
>
> Reply via E-mail
Hello!
I posted this message for a friend on the local UHF ham repeater
repeater.
I've been beseiged with questions on this that I can't answer!
He has an account on Compuserve. Please send questions to my friend Jake
at this address...
MMQV37B@Prodigy.com
Since he's the owner - He will be better equiped answer the "technical"
questions!
Thanks

3714. Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Bart Hackemack <hackembl@ix.netcom.com>
Message-ID: <3478146C.1A57D69F@ix.netcom.com>
Source record: 161168
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am interested in hearing how those of you have grounded your rig when operating in portable mode. Specicially, I am not always able to bring an 8ft ground rod with me when I operate portable and/or may not be able to "easily" drive and retrieve an 8ft ground rod.

How have your addressed this problem?

--
Bart Hackemack
hackembl@ix.netcom.com
TRA #5213
KN6PL

3715. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3478E8B6.61DB78A4@ix.netcom.com>
Source record: 161169

Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
The FT-920 list price is 198,000 Yen and that costs about $1750 and with the
current $100 coupon promotion it is $1650 from many Dealers in the USA.
I hope I am wrong about the ANTENNA TUNER being an option for this radio.
I think they said it is the FC-20 no price. The optional filters should cost
about $120 each. My guess is the SSB narrow filter is 2.0 khz at the 8.8 MHZ
IF stage.
The 500 hz CW filter option should cost the same and is in the same IF.
Depending on the price of the OPTIONAL TUNER I may decide to buy the ICOM
IC-746. I heard from several reliable sources the radio will cost under $1600.
Perhaps
$100 or so more at the beginning bet should come down in price like every
other radio
after 6 months (plus bugs worked out!) The IC-746 has a built in Scope like
the IC-756
and also has 100 WATTS out on two meters. No 440 MHZ on this radio. But tuner

is built in and the radio is TRIPLE CONVERSION.
Steve

Felix wrote:

> If you go to the Yaesu Japan Web site you will see a section called 'NEW
> PRODUCTS". Go there. Then whenyou see the FT-847 site check ALL THE
> ATTACHED PAGES. You will see there is an OPTIONAL ANTENNA TUNER.
> Also there is an OPTIONAL SSB FILTER (unknown width). and a OPTIONAL CW
> filter(500HZ).
> Both filters appear to be at the 8.8 MHZ bandwith which makes me think the
> radio is DOUBLE CONVERSION.
> These are my observations. Go check for yourself.
> NS1R Steve
>
> Felix wrote:
>
> > Does the radio have a built in tuner for HF-6 mtrs ?????????
> >
> > Limmareds Ham Center HB wrote:
> >
> > > Hi evrybody if you like to se a picture of the new Yaesu FT-847
> > > please vist oure homepage(Sorry but english part iss not working yet)
> > > LIMMAREDS HAM CENTER HB
> > > http://home3.swipnet.se/~w-34540

3716. Re: SGC Smartuner model sg230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: wa6gsd@ix.netcom.com
Message-ID: <3478EFFD.7B8C@ix.netcom.com>
Source record: 161170

Ben Zieg wrote:
>
> I'm interested in buying the subject tuner for use with a random wire
> antenna. does anybody have experience with it in this kind of service?
>
> ben zieg w3bz

I use one with a dipole that is 60' on a side... This is what
fit my lot.. Get fantastic results on all bands except 160
with 100 watts..

Steve - WA6GSD

3717. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Jeremy Hopkins <jhopkins@toltbbs.com>
Message-ID: <3478F918.332114A4@toltbbs.com>
Source record: 161171
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

I Have yet to see This moron add anything usefull to any thread
Trouble Maker wrote:

> 1.85 GHz - 1.99 GHz -> PCS in Canada
>
> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>
> Is it dangerous to use PCS for a long time ??
>
> ---
>
> Trouble Maker AKA M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : troublemaker@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> troublemaker@radiote
> ephone.net,troublemaker@radiotelephone.net,troublemaker@radiotelephone.net,_____
_____
>
> troublemaker@radiotelephone.net
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!

--
Jeremy W. Hopkins
KC8GWH
http://www.toltbbs.com/~jhop/
442.850 + mhz in nw ohio

3718. FS: Icom 706 as new $850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880346357.7456@dejanews.com>
Source record: 161172
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For a Friend, Dont reply by email please: Icom 706 with separation kit and as new. Never used due to incapacitating car wreck. $850 firm Cash. Call by phone only: Dave Davidson 616 683 1799 . Please dont email it wont help. thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3719. Re: Hand held PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Jack Apostolik <jack26@ix.netcom.com>
Message-ID: <659mj7$87h@sjx-ixn11.ix.netcom.com>
Source record: 161173

In article <657f9p$igk@dfw-ixnews11.ix.netcom.com>,
Jack Apostolik <jack26@ix.netcom.com> wrote:

Hello,

Regarding Hand Held PC

To all interested parties, can you please contact my friend who wanted this posted. I tried to do him a favor by letting him use my PC, but I think it's best that you reply directly to his e-mail address, at his home.

I'm overwhelmed with questions (in my mailbox) I can't answer! This was a post as a favor for a friend on the local ham repeater.

He can be reached at MMQV37B@Prodigy.com

Much appreciated if you can direct all questions to him as he's the owner..

73's

3720. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Dr. Bellows" <no@spam.com>
Message-ID: <34790CFF.2B23@spam.com>
Source record: 161174
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

orion@xyznycap.rr.com wrote:
>
> On Fri, 21 Nov 1997 00:42:19 -0600, "Dr. Bellows" <no@spam.com> wrote:
>
> >> So is K1MAN. And BTW, broadcasting to the public is illegal for hams to
> >> do, but it isn't illegal on the "ham bands", as the numerous SW broadcast
> >> stations on 40m clearly demonstrate.
> >
> >If it is in the part of the 40m band that is not part of the Ham radio
> >band, it is ok.
>
> I'm afraid you're wrong, Dr. The 40 meter band is shared by Hams and
> broadcast stations.

Obviously, that's why I said AS I SAID ABOVE. It IS used by both, I
didn't argue that.

3721. Re: FS FT736R 144/222/432/1296

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Ron Galbraith <N0EC@concentric.net>
Message-ID: <34791174.EC0F2C8E@concentric.net>
Source record: 161175

Whoever sent an inquiry about a trade for IBM Thinkpad, please send
again
Ron - N0EC

3722. HF Noise in Toyota

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Clinton Peebles <cpeebles_NOSPAM_@nel.auracom.com>
Message-ID: <65a3al$q54$1@noc.van.hookup.net>
Source record: 161176
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the distributer. Noise on 6m went from S9 to about S3... I can live with that :) And the truck was running at about 2500 rpm! There were a few holes so I added more foil pieces. Noise went from S3 back to S9, don't know why but they didn't last. Next, I cut a jam can in half and soldered the two pieces to make a short cylinder and put that over the dist. (removing the tin foil), then put tin foil over the top where the wires enter. 6 meters was cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

3723. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ALANHYMAN <ALANHYMAN@worldnet.att.net>
Message-ID: <65deslpib1@winter.news.erols.com>
Source record: 161177

The following was (stolen, lifted, copied) from the RT systems site.
They are the makers of the ADMS software.
Thanks RT Systems

Alan
KA2PVR

Lost data in VX-1 CPU for Squelch & S meter functions
Reprogramming Procedure:
Note: ** in procedure below repsents any number sequence
Press & hold the VOL + FW + MON buttons down together and power up the
radio. The Display should now show HSSQ03 (note: the important 3 is the
small 3 at the top of the display. If anything but 3 appears at the top
of
the display, press the BAND button until the 3 appears)
Press the UP button to display HASQ**
Turn the dial until the display shows HASQ08
Press the UP button to display THSQ**
Turn the dial until the display shows THSQ4F
Press the UP button to display TISQ**
Turn the dial until the display shows TISQ2F
Press the UP button 2 times to display S1LV**
Turn the dial until the display shows S1LV34
Press the UP button to display S9LV**
Turn the dial until the display shows S9LVA3
Press the UP button to display HSSQ03
Press the BAND button 3 times until the display shows HSSQ06 (again
note:
this is the small 6 at the top of the display)
Press the UP button to display HASQ**
Turn the dial until the display shows HASQ08
Press the UP button to display THSQ**
Turn the dial until the display shows THSQ4D
Press the UP button to display TISQ**
Turn the dial until the display shows TISQ30
Press the UP button 2 times to display S1LV**
Turn the dial until the display shows S1LV27
Press the UP button to display S9LV**
Turn the dial until the display shows S9LV96
Press the FW button for 0.5 seconds to store these settings into memory.
The
radio will return to normal mode.
The reprogramming procedure is now complete.

Groupero wrote in message <19971123012900.UAA27070@ladder02.news.aol.com>...
>In case you haven't yet found the answer, there is a bug with these radios
that
>seems to occur during power-up if the orange button isn't held down
>consistently or (apparently) during ADMS use. The fix is a long reset
procedure
>that can be obtained from Yaesu....
>
>Dan

3724. Re: FS: ICOM IC-W2A Dual-band (Plus acces.)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Mike Schwendeman <mikeats3@rconnect.com>
Message-ID: <3478F8AB.6873@rconnect.com>
Source record: 161178

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--


```
_ ___________________________________________________ _
/ ) | | ( \
/ / | -This email is from the Macintosh of: | \ \
_( (_ | _ _ | _) )_
((((\ \> |/ ) Mike Schwendeman ( \| </ ))))
(\\\\ \_/ / Hampton, Minnesota \ \_/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html \_ /
/ / |_____________________________________________| \ \
/ / \ \
```

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

3725. Yeasu 902-DM modification needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: see@signaure.on.bottom
Message-ID: <34783cf5.54525320@news>
Source record: 161179

I have a Yeasu 902-DM. My wife is not a ham, and I am putting a CB in her car. Can this rig be modiifed to cover 11 meters? I can get within 1 MHz of this band. Thanks for any help.

3726. IC-820H manual needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: rmaple@webspan.NET
Message-ID: <34783257.7120@webspan.net>
Source record: 161180

I am in need of a manual or copy of manual for my Icom IC-820H. I am
wiiling to pay for copying/shipping. Anyone out here that can help??
Rich-N2YAP

3727. New Yaesu FT-847 transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: morel.GRunberg@telrad.co.IL
Message-ID: <FA90C2154736D111AD5300805F927C42013538@mismail.mis.elex.co.il>
Source record: 161181

I saw on Yaesu/Japan home site a new HF/50MHz/VHF/UHF
transceiver : FT-847. Anyone has more info ?

73 de Morel, 4X1AD

3728. Drake C-Line FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <19971123001100.TAA19288@ladder02.news.aol.com>
Source record: 161234

Drake C-line for sale:

Receiver Serial # 233XX, w/ all three filters, no noise blanker, a few WARC/SW crystals

Transmitter Serial # 258XX

MS4/AC4

Drake 7075 desk mike

Cables & books

Good condition, works well.

$500 firm plus shipping

Reply to ki3b@juno.com

Thanks,

Joe KI3B

3729. WTB: Kenwood external speaker SP-70

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: davidj@DELETEME.salsgiver.com
Message-ID: <34787c62.77544861@news.alterdial.uu.net>
Source record: 161235

WTB: Kenwood external speaker SP-70.

Dave KN3ZAN

3730. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2211972139080001@pm54-03.magicnet.net>
Source record: 161236
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <34776c0e.2043948@news.total.net>,
troublemaker@radiotelephone.net.ham wrote:

> Seems nowadays cellulars have capability of using both PCS (1.9 GHz)
> and regular analog (860 MHz). While PCS is available in the area,
> it uses PCS and if not, it uses regular analog.
>
> In Montreal, many people now use PCS.

PrimeCo just came out with a CDMA-AMPS dual mode phone. However, it does not have analog service everywhere that analog service is available. They have agreements in certain areas. It looks like they have no coverage, or future coverage planned, in many areas. St. Louis is one of those areas.

3731. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: groupero@aol.com
Message-ID: <19971123012900.UAA27070@ladder02.news.aol.com>
Source record: 161237

In case you haven't yet found the answer, there is a bug with these radios that seems to occur during power-up if the orange button isn't held down consistently or (apparently) during ADMS use. The fix is a long reset procedure that can be obtained from Yaesu....

Dan

3732. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19971123013301.UAA29225@ladder01.news.aol.com>
Source record: 161238

KE4ZV replied:

>>> :I'm looking for recommendations for a hand-held 2-meter radio.
>>>
>>> What frequency band and why must it have two meters?
>>>
>>Please let it be a joke.
>>-KC2BEG
>
>It's a *very* tired joke. O'Grady keeps repeating it over and over,
>and it doesn't get any funnier with repetition.

I know, too bad this idiot doesn't know in the US it IS 2 METER not 2 METRE.

W1DRL

3733. FS: Books-Amateur, military, general electronics

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971123013400.UAA27578@ladder02.news.aol.com>
Source record: 161239

Books & literature for sale. Amateur, audio, CB, electrical & electronic theory, FM, microwave, military, radar, radio theory & service, transistor & tube theory, TV & misc. Request the list & I will send it to you as a file attached to my response.
Thanks
vintel@aol.com

3734. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: jjhanso1@students.wisc.edu
Message-ID: <34778361.17563497@news.doit.wisc.edu>
Source record: 161240

On 22 Nov 1997 18:19:43 GMT, "Mack McLaughlin"
<kf4mir@panama.c-com.net> wrote:

>Looking for anyone who could tell me what they think of the IC 730. I have
>a pretty good deal on my hands, and was wondering if anyone has one or has
>had one to get thier opinions.

I have one. It seems to work good, it has a fair number of features
for the price, and is small/light. Overall, a decent radio.

Jason, N9LEA

3735. FS: YAESU FT-901DM HF Radio 10 -160

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: kc2bcg@aol.com
Message-ID: <19971123021101.VAA03271@ladder01.news.aol.com>
Source record: 161241

The prior sale fell through so you lucky people get another chance at this radio.

It is a 9 on a 10 scale. Does 120 watts on 160 meters and 85 watts on 10 meters.

All mode" AM, FM, USB, LSB, CW. Digital Frequency Read out.

Asking $ 400 and I will pay shipping in the continental US.

Contact me at : KC2BCG@aol.com

Thanks for reading this ad!

73's,
George kc2bcg

3736. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: daveg@bcn.net
Message-ID: <6582s4$c5o$1@news.berk.net>
Source record: 161242

I had a 730 for a number of years. Good rig overall. Only two things to watch for -

1. The screws that hold the circuit boards down (and provide nessesary grounding) tend to loosen up. At any sign of intermittant problems, open it up and crank down all the screws.

2. It's sensitive to supply voltage, especially undervoltage. This will show up as warbled/distorted transmitted signal. Rig needs a good power supply and connections must be clean.

I ran mine mobile for almost 10 years with only the above 'problems' if you call it that. I miss it now, sold it a few years ago cause I needed the $$$.

Dave, N2EPV
In article <34778361.17563497@news.doit.wisc.edu>, jjhanso1@students.wisc.edu says...
>
>On 22 Nov 1997 18:19:43 GMT, "Mack McLaughlin"
><kf4mir@panama.c-com.net> wrote:
>
>>Looking for anyone who could tell me what they think of the IC 730. I have
>>a pretty good deal on my hands, and was wondering if anyone has one or has
>>had one to get thier opinions.
>
>I have one. It seems to work good, it has a fair number of features
>for the price, and is small/light. Overall, a decent radio.
>
>Jason, N9LEA

3737. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Gary - KJ6Q <gdavidson@deletecwnet.com>
Message-ID: <01bcf7bc$24f3c8c0$4d6ba2cd@default>
Source record: 161243
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

larryc@northwest.com wrote in article <346FAFC4.29C5@northwest.com>...
> yes, i do for my company. ver 3.11
>
> i refuse to purchase software that contains innumerable bugs. having
> worked at microsoft as a contractor some years ago taught me to remain
> with something that works. everything i own works with ver 3.11
>
>
>

WELL, that's sort of an oxymoron - who would buy programs or hardware for a computer that WOULDN'T run it?

But, like it or not, if you want to upgrade your software - as well as some hardware - you will HAVE to go to Windows 95 or it's successor, since all serious software developers are quite naturally going to write their stuff for the present and future platforms - NOT the past! SO, enjoy your present stuff, and get the most out of it, cuz yer probably locked into it for the rest of it's useful life...

--
Gary - KJ6Q

==========

3738. Re: Comments: IC 730 Anyone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: mwbran1@uswest.com
Message-ID: <6585n0$o44$1@sanews.uswc.uswest.com>
Source record: 161244

I like mine...I paid $275 for it used and its been a real workhorse with
nice audio and good features. Only one problem with it...the speech processor
is on full and wont adjust down so I leave it off! (KA0PWW)

In article <34778361.17563497@news.doit.wisc.edu>, jjhanso1@students.wisc.edu (Jason
Hanson) writes:
>On 22 Nov 1997 18:19:43 GMT, "Mack McLaughlin"
><kf4mir@panama.c-com.net> wrote:
>
>>Looking for anyone who could tell me what they think of the IC 730. I have
>>a pretty good deal on my hands, and was wondering if anyone has one or has
>>had one to get thier opinions.
>
>I have one. It seems to work good, it has a fair number of features
>for the price, and is small/light. Overall, a decent radio.
>
>Jason, N9LEA

3739. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <3477a8f6.5862364@news.detroit.mi.ameritech.net>
Source record: 161245
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Cellulars do not have this capability, but some of the better PCS
phones offer it, because their coverage is not complete yet.

(feeling the need to follow this with 10 lines of nonsense ....to make
me look as important as Masa)

On Sat, 22 Nov 1997 23:37:17 GMT, troublemaker@radiotelephone.net.ham
(Trouble Maker) wrote:

>Seems nowadays cellulars have capability of using both PCS (1.9 GHz)
>and regular analog (860 MHz). While PCS is available in the area,
>it uses PCS and if not, it uses regular analog.
>
>In Montreal, many people now use PCS.
>
>
>
>____
>
>Trouble Maker AKA M@S@
>Student @ McGill University Science
>Montreal, Quebec, Canada
>E-mail : troublemaker@radiotelephone.net.ham
>URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
>____
>
>Remove ".ham" to reply.
>
>WARNING: I will not buy/response any products from unsolicited e-mails !!

3740. FS Pro 43 Scanner full 800 MHZ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <658eri$780@mtinsc05.worldnet.att.net>
Source record: 161246

Pro 43 with full 800 mhz Cell 200 ch,hyperscan very good cond comes with rubber ant,manual,AC Adapter selling for 200.00 firm plus shipping.. email me thanks.

3741. FS: 19" Equipment Enclosures

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "storm@webwide.net" <kstewart@webwide.net>
Message-ID: <01bcf7a8$f83c5080$9b5229d1@kstewart.atlantech.net>
Source record: 161247

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

3742. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: mike.luther@ziplog.com
Message-ID: <6586a8$bbn@news.myriad.net>
Source record: 161248
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

In <347759F0.3A59@sedona.intel.com>, cmoore@sedona.intel.com writes:
>jdaggett@gate.net wrote:
>> Just because he sees more QSL cards are for CW contacts, he make the
>> assumption that more contacts are via CW.
>
>Hi James, there is a logical explaination. CW is so inefficient as
>a communications mode, that everyone has to resort to snail mail
>to finish their QSOs. :-)
>--
>73, Cecil, W6RCA, OOTC (not speaking for my employer)

Cecil, that's as bad as telling folks OS/2 is only half an operating system! :)

//------------------------
Mike Luther - W5WQN
Mike.Luther@ziplog.com
Mike.Luther@3000.n117.z1.fidonet.org

3743. RF Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971123071800.CAA00564@ladder02.news.aol.com>
Source record: 161249

Our local club needs the following for the Club UHF Micor Repeater:

TLE 1603B Tripler/Low Level Amplifier for UHF Micor Repeater Transmitter

- or -

It has the following transistors:

1 - M9690 cross to MRF 838A
1 - 9737 replaces by Motorola 488441152 cross to 2N5944
1 - 11l52 Motorola 488441152 cross to 2N5944 (same as above)

These parts are available from Motorola, but a little out of the club's price range. If someone had some surplus stuff collecting dust we would be interested.

Thanks and 73,
Joe
ka0yos@amsat.org

3744. Kenwood Twins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971123073000.CAA01288@ladder02.news.aol.com>
Source record: 161250

I need either the manual or the schematics for the Kenwood 599 (Twins).
E-Mail to shephed@aol.com

73's Dan N8VZU

3745. Re: Yaesu FT-290R II 2 Meter Tone Squelch Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <6586us$hf31@server1.sprintans.net>
Source record: 161251

I noticed an odd effect when engaging the tone squelch with the noise
squelch open or carrier on the air, the squelch "pops" several times
before it closes. Really just an annoyance, doesnt happen otherwise.

Ed Cregger <ecregger@jaguarsystems.com> wrote:

>I do not have any experience with the FT-290R Mk II,
>however, I do own an FT-690R MkII and I believe the two
>radios are nearly identical.

>You will have to purchase an optional tone board and install
>it. The tone board will enable you to program one PL tone
>frequency via dip switches. It is encode only.

>Ed, NM2K
>ecregger@jnlk.com

>Seth Ramstein wrote:

>> I recently purchased a FT 290 used in perfect condition,
>> but didn't
>> get a manual with it. I have figured out everything about
>> it except
>> how to set the PL tone... I know how to turn it on but not
>> set the PL
>> tone frequency.... could someone shed some light on this
>> for me?

3746. First Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: asimonin@murdrum.nmsu.edu
Message-ID: <658jf4$2eh@bubba.NMSU.Edu>
Source record: 161252

I was confronted with the same problem last spring. Purchased a Yaesu FT51R with mobile DC adapter/charger for mobile use from Ham Radio Outlet (HRO) and a Valor Pro*Am dual band magnetic mount antenna for the car! Also purchased Premier AL-800 dual band high gain antenna so I could save on battery power while in the portable walk around mode. Built a 12 volt DC power supply for fixed base use, any reasonably regulated 3 to 4 amp supply should work... Lots of really great features on the FT51R. Really very happy with the radio and antenna arrangements --

73's and Good luck
asimonin@acca.nmsu.edu
KD5AEY
---Las Cruces, NM---
Engineering, converting science into technology

3747. More information on the FT847 ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Martin Rask <martin.rask@mailbox.swipnet.se>
Message-ID: <3477F915.1F701010@mailbox.swipnet.se>
Source record: 161253

Hello is there anyone wich have more information on the new FT847 radio
??
I would like to see some specs. and also dimensions.
73's de SM7VHS /Martin

3748. FT-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Yaroslav Shebarshin <yaro@ppnet.ee>
Message-ID: <01bcf8c6$43522040$2508dec3@yaro>
Source record: 161254

Hi everybody:

I'd like to know your opinion on YAESU FT-840.

Sincerely,
ES8LBH

3749. Schematic for Alinco EDS-20 speaker mic?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <6599tv$3bu$1@w3eax.umd.edu>
Source record: 161255

Not a pinout, exactly...about 9 years ago, the connector was cut off.

Anyone have a schematic?

Or can just verify what color wire is what?

thanks!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

3750. AT200 VFO520S WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: email@tig.com.au
Message-ID: <65945k$m73$1@toto.tig.com.au>
Source record: 161256

I AM LOOKING TO BUY A AT200 OR VFO 520S .
PLEASE EMAIL IF U CAN HELP....CHEERS !

3751. Mod for Motorola Syntor 9000X UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Michael K. Singewald" <xxn1plh@worldnet.att.net>
Message-ID: <6599a5$3i0@bgtnsc02.worldnet.att.net>
Source record: 161257
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_00D0_01BCF7E5.9E13CB00

charset="iso-8859-1"

I have this radio which I bought for work, but we sold the business and =
I kept this radio. I would like to use it on the ham band and I have =
the software for it. I was told that you could enter out of band =
frequencies by holding the shift down while typing the frequency into =
the freq field in the software, but this doesn't work. Any other ideas, =
and will this radio perform well enough out of band? I installed the =
pre-amp which I believe also has a filter built in, so I will probably =
get poor sensitivity.

Thanks for any info...

Mike Singewald
N1PLH@worldnet.att.net

------=_NextPart_000_00D0_01BCF7E5.9E13CB00

charset="iso-8859-1"

I have this radio which I bought for work, but we sold the business =
and I=20
kept this radio. I would like to use it on the ham band and I have =

the software for it. I was told that you could enter out of =
band=20
frequencies by holding the shift down while typing the frequency into =
the freq=20
field in the software, but this doesn't work. Any other ideas, and =
will=20
this radio perform well enough out of band? I installed the =
pre-amp which=20
I believe also has a filter built in, so I will probably get poor=20
sensitivity.

Thanks for any info...

Mike Singewald
N1PLH@worldnet.att.net

------=_NextPart_000_00D0_01BCF7E5.9E13CB00--
```

3752. Mod for Motorola Syntor 9000X UHF -non HTML-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Michael K. Singewald" <xxn1plh@worldnet.att.net>
Message-ID: <6599fr$4il@bgtnsc02.worldnet.att.net>
Source record: 161258

I have this radio which I bought for work, but we sold the business and I kept this radio. I would like to use it on the ham band and I have the software for it. I was told that you could enter out of band frequencies by holding the shift down while typing the frequency into the freq field in the software, but this doesn't work. Any other ideas, and will this radio perform well enough out of band? I installed the pre-amp which I believe also has a filter built in, so I will probably get poor sensitivity.

Thanks for any info...

Mike Singewald
N1PLH@worldnet.att.net

3753. WTB crome Bencher paddles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: dick468359@aol.com
Message-ID: <19971123130901.IAA14046@ladder01.news.aol.com>
Source record: 161259

I'm looking for a clean bencher paddle
Name is Dick..KA1KLA dick468359@aol.com

3754. Bird 43 & Slugs, For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <657pf4$284@dfw-ixnews4.ix.netcom.com>
Source record: 161260

```
Bird Model 43 Wattmeter in good condition, $155
500H and 5000H slugs, $35 ea.
```

3755. Oscilloscope.FAQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2311970802510001@wd1v.mv.com>
Source record: 161261
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc, rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.packet

Oscilloscope.FAQ is located on
my home page.

If you'd like an Email version
sent to you as an attached text
file (55k), send an Email with
SCOPE FAQ on the SUBJECT LINE.

Best regards,

John Seney
http://www.mv.com/ipusers/wd1v

3756. f/s 2 meter all mode & accy.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: wb4una@aol.com
Message-ID: <19971123135901.IAA14888@ladder02.news.aol.com>
Source record: 161262

```
i have for sale the following:
KENWOOD TS-711-A 2 meter all mode.................................600.00
KENWOOD SP-430
speaker.....................................................50.00
MIRAGE 2 METER AMP...30-160.............................................200.00
SHIPPED PRICE
WILL SELL R TRADE THE ABOVE FOR HF STUFF...
NOTHING FIRM....EMAIL R CALL ME AT 803-796-4222...
THANKS RANDY WB4UNA
```

3757. FS Yaesu 900 AT NEW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <34783683.0@NEWS.CLOVER.NET>
Source record: 161263

Brand new in the box Yaesu 900 AT with separation kit that is also still in the box.

Sell both items for 795. Guarantee the condition of the rig and kit.

kevingray@edgetechig.com

3758. Daiwa Meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <347836fa.0@NEWS.CLOVER.NET>
Source record: 161264

Daiwa meters in mint shape for sale.

1.8 - 150 MGhtz $75

kevingray@edgetechig.com

3759. FS Kenwood Speaker, PS, Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <347836cf.0@NEWS.CLOVER.NET>
Source record: 161265

For sale

PS 50 Power supply $185

MC85 Mic $85

Sp 430 $ 55

Package deal available.

kevingray@edgetechig.com

3760. FS: Two Motorola GP300 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcf81e$26d609c0$51438cd1@dano>
Source record: 161266
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,alt.ham-radio.marketplace

I have TWO Motorola GP300 UHF 438-470 2ch portables.
One is in good shape, other is a bit rough. Both work excellent.
Both have rapid chargers, and I will program to your freqs.
First $300 takes them both.

Email if interested.

Dan

3761. FS: Motorola Maxtrac UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcf81f$3280aea0$51438cd1@dano>
Source record: 161267
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have a 2ch Motorola Maxtrac UHF 449-470Mhz with 40watt PA and 5pin
connector.
Radio comes with mic,bracket, and power cable. Can program to your freqs
if nec.
$225 OBO includes shipping. Funds prepaid.

Email if interested.

Dan

3762. Re: If you read it here it has to be true

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Green_Eggs_No_Spam@shore.net
Message-ID: <347845cc.414628@news.shore.net>
Source record: 161268
Cross-posted to: in.ham-radio,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb

On Sat, 22 Nov 1997 14:17:20 -0800, cmoore@sedona.intel.com wrote:

>jdaggett@gate.net wrote:
>> Just because he sees more QSL cards are for CW contacts, he make the
>> assumption that more contacts are via CW.
>
>Hi James, there is a logical explaination. CW is so inefficient as
>a communications mode, that everyone has to resort to snail mail
>to finish their QSOs. :-)

Bleh hehehehe hehehehehe hehehehhee. You kill me Cecil.... :)

3763. FS: MT1000 UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcf821$8eb706e0$51438cd1@dano>
Source record: 161269
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace

I have a Motorola MT1000 UHF 16ch with RAPID charger in great condition
forsale.
$250 obo includes shipping.

Please email if interested.

Dan

3764. Re: Need help with Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: PE1KHP <pe1khp@wxs.nl>
Message-ID: <3478CCB6.394B@wxs.nl>
Source record: 161270

jeremy hopkins wrote:
>
> the th-79ad cannot be made to rx 800 mhz. the parts for that are not
> included in the radio, possibly older models were able to do that.
>
> to lock out the unwanted channel from the scan list you press function
> then 0, that will cause the radio to skip that channel when scanning
>
> you can get the manual from kenwood, i lost mine and they sent me one for
> free
>
> Robin Hardison wrote:
>
> > I just recently got a Kenwood TH-79A dual band HT and didn't get the
> > manual with it. First of all, does anyone have one that could make me
> > a copy of? I'll pay any resonable charges.
> >
> > But in the meantime, I have a couple of questions. I have pretty much
> > figured out almost all the controls, but how do you block certain
> > freqs that are in memory so they are not scanned when in scan mode?
> > Also, someone told me it will also pick up AM and FM radio? If this
> > is true, what is the function to do that?
> >
> > And what about an 800MHz mod? I've been told it could be done by some
> > people and it can't by others. Which is true?
> >
> > Thank you for any help you can give.
> >
> > 73's
> >
> > Robin
> >
> > Here ya go spammers:
> >
> > abuse@netcom.com
> > abuse@ix.netcom.com
> > abuse@att.worldnet.net
> > tosspam@aol.com
> > postmaster@juno.com
> > abuse@compuserve.com
> > abuse@usa.net
> > abuse@hotmail.com
> > abuse@prodigy.com
> > abuse@mindspring.com

> > abuse@linkline.com
> > abuse@pacbell.net
> > abuse@iglobal.net
> > abuse@msn.net
> > abuse@qnet.com
> > abuse@qnet.com
> > abuse@wcc.net
> > abuse@inet.com
> > abuse@somanet.com
> > abuse@bellsouth.net
> > abuse@earthlink.com
>
> --
> Jeremy W. Hopkins
> KC8GWH
> http://www.toltbbs.com/~jhop/
> 442.850 + mhz in nw ohio

The mods of Th79 can be seen on my homesite by button MODS.
--
Cuagn, Adriaan
.oooO
( ) Oooo. VHF DX AmateurRadio Station
---\ (----( )--
_)) / PE1KHP JO22XE
(_/

Ham site Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm

Ik wou dat ik een vulkaan was. Dan lag ik in de zon te roken
en dan zou men zeggen: "Kijk, hij werkt!"

LET OP emailadres is veranderd pas dit even aan in je boekwerk
---

3765. HELP IC-765

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Joel <jweiner@lfelem.lfc.edu>
Message-ID: <34780BA8.2938F558@lfelem.lfc.edu>
Source record: 161271

When trying to change frequencies on one band the frequencies will move erratically in the opposite direction or slowly move in the direction I am trying to go to , or not move at all. This is intermittent. Any Ideas?

3766. HTX-100 Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01bcf829$23d5e820$a50960cf@kt4jt.firstsaga.com>
Source record: 161272

Still need either a digital board for a Radio Shack HTX-100 or a parts radio.
e-mail: kt4jt@firstsaga.com

3767. FS Mint Kenwood PS-430 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: n6cr@ix.netcom.com
Message-ID: <659iu6$9bk@sjx-ixn1.ix.netcom.com>
Source record: 161273

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

3768. Re: More information on the FT847 ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Charles A. Rubenstein" <rubenc@iglou.com>
Message-ID: <01bcf829$3b259e80$3854aac7@rubenc.iglou.com>
Source record: 161274

I cant read Japanese, but I deciphered the following:

FT847 - HF 100W
6M 100W
144Mhz 50W
430Mhz 50W
Full duplex operation with sat tracking
DPS filter onboard

Size: 260mmW x 86mmH x 270mmD

Looked like price was 210,000 yen.

There were also listings for a FT847M with all bands at 50W, and a FT847S model with 10W on HF, 20W on 6M and 144/430.

I'll be buying one if they are comming to USA. Anyone looking for an IC-820H or IC-706?

Charlie KB8BWE

Martin Rask <martin.rask@mailbox.swipnet.se> wrote in article
<3477F915.1F701010@mailbox.swipnet.se>...
> Hello is there anyone wich have more information on the new FT847 radio
> ??
> I would like to see some specs. and also dimensions.
> 73 s de SM7VHS /Martin
>
>

3769. Moving: Selling everything

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <34785d87.0@NEWS.CLOVER.NET>
Source record: 161275

Hello moving to new house selling the entire shack.

Moving sale. Everything will go.
Vibroplex #264719 Baige with Red bug color on the bug.

HF RIG Yaesu FT 900 AT (Brand New)

Kenwood SP430 Speaker
Kenwood PS 50 Power Supply
Kenwood MC-85 Mic

Halicrafters HT-40 Transmitter
Halicrafters SX-71

Icom HF At 150 Antenna Tuner

MFJ Versa Tuner II 941 E

Icom 22 A 2 meter rig 10 Watts

Daiwa CN-101L 1.8 to 150 Mg. Meter

Sound Blaster speakers CD Drive Sound card (Brand new never used)

Tri Bander Cushcraft
Tower 45 Ft. large bottem sections.

Astron RS 12A Power supply
Astron 35A Power Supply. (New never out of box)

Heath SB614 Scope

PK 232 MBX..

Much more if interested let me know.

Thanks,

Kevin

KG8CK

3770. FS:TED 9 radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971123165000.LAA28895@ladder02.news.aol.com>
Source record: 161276

I have access to several TED9 military aircraft radios, AM 100-150mc. That's all I know about them at this time. Does anyone have an interest in buying some? Or could you tell me if they are useful to HAMS.
Any info is appreciated. Please contact vintel@aol.com

3771. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Ed Ellers <kd4awq@iname.com>
Message-ID: <659mdu$2i1@chile.earthlink.net>
Source record: 161277
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

The CB Guy wrote:

"Cellulars do not have this capability, but some of the better PCS phones offer it, because their coverage is not complete yet."

Excuse me...if the unit can operate on both an 800 MHz cellular system and a 1900 Mhz PCS system, seems to me that it *would* be a cellular phone (as well as a PCS phone).

Maybe you meant to say that *digital* cellular phones can't fall back to PCS?

(Have you heard about the latest cellular scam? Some carriers are offering lower rates for digital phones, so a few people apparently are altering the electronic serial numbers of cheap analog phones to match the format of digital cellular ESNs, then signing up for service at the lower digital rate.)

3772. Help with Collins PRC105/549C-1 Amplifier Coupler

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: dpanek@mindspring.com
Message-ID: <347867ec.11006020@news.mindspring.com>
Source record: 161278

I need help in repairing the Rockwell Collins made 549C-1 Amplifier coupler used in the military PRC105 as well as the GRC206 and GRC220 transcceivers.
If you have any experience with these please give me a call or email
Thanks
73
David Panek
dpanek@mindspring.com
770-979-6771
2710 Herron Circle
Snellville,GA
30039

3773. Re: Need help with Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: Canopus <be459@lafn.org>
Message-ID: <34786A11.80A@lafn.org>
Source record: 161279

Robin Hardison wrote:
>
>
> I just recently got a Kenwood TH-79A dual band HT and didn't get the
> manual with it. First of all, does anyone have one that could make me
> a copy of? I'll pay any resonable charges.
>
> But in the meantime, I have a couple of questions. I have pretty much
> figured out almost all the controls, but how do you block certain
> freqs that are in memory so they are not scanned when in scan mode?
> Also, someone told me it will also pick up AM and FM radio? If this
> is true, what is the function to do that?
>
> And what about an 800MHz mod? I've been told it could be done by some
> people and it can't by others. Which is true?
>
> Thank you for any help you can give.
>
> 73's
>
> Robin
>

The 79A cannot do "memory lockout" but you can extend the tx & rx up to
510 mhz.

The 79AD will do the "memory lockout" for scanning but tx & rx up to
only 470 mhz.

Both 79A and 79A will do AM (aircraft freq) and FM, just following the
build-in instructions and do not expect to hear any FM radio station
boardcast after you do the mod because the 79A is NFM, not WFM receive.

ALl 79A and 79AD US models cannot do cell freq because they are made
after the deadline (2/1994 ??).

73

David

3774. FS: Ten Tec 229B tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.ee232a26d4d6d3b989684@news.infoave.net>
Source record: 161280

Mint condition- will take $250 shipped CONUS. 73 all, DE Web, KR4WM in Myrtle Beach, SC

3775. Re: FS - Drake R4C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-23 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971123180101.NAA05710@ladder02.news.aol.com>
Source record: 161281

The R4c is sold. Thanx for all replies.

Spammers:
Send some really neat stuff to these eager readers:
rhundt@fcc.gov
jquello@fcc.gov
sness@fcc.gov
rchong@fcc.gov
abuse@localhost
postmaster@localhost
admin@localhost
customer@email.usps.go

3776. SSB Handheld 10m (12/15/17/20m next?)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <3479FCA4.3CC5@radio.net>
Source record: 161034
Cross-posted to:
rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment

The Cherokee AH-100 SSB handheld makes a great little 10 meter sideband rig. The price just dropped to US$214. It comes with a mobile adapter (MA100) that replaces the battery pack. The MA100 has a single coiled cord that ends in an SO-239 and cig lighter plug. This turns it into an all-in-the-mic mobile rig.

7Watts PEP. AM/SSB. It's fun working "handheld DX" with it when the band is open, using a WTA-1 Maxon telescopic whip.

Has anyone done the simple 12 meter mod yet?

When will ICOM, Kenwood, Yaesu, or Alinco, etc, jump in, using their already-tooled cases and battery packs, to bring out a 20, 17, 15, 12, or 10 meter handheld?
They could just start with a 10m and/or 15m SSB/(FM)/CW unit; with the rising DX conditions and the increase in activity.
Next: How about an HF all band handheld? Companion antenna could provide filtering.

Amor Powers

3777. HENRY 3K PREMIER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Steven S. Hong" <NINAGUGU@msn.com>
Message-ID: <01bcf911$a70f76a0$32542299@default>
Source record: 161035

I have for sale Henry 3K Premier 1.8-30 Mhz 2500 Watts PEP output using
3CX1200A7. $1800.
Jin Lee KB6LUE 714-441-1002 ninagugu@msn.com

3778. Delta Electronics OIB-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Steven S. Hong" <NINAGUGU@msn.com>
Message-ID: <01bcf912$26a36020$32542299@default>
Source record: 161036

Delta Electronics OIB-2 antenna impedance bridge 2-30 Mhz.
Measures R and Jx while transmmitter is operating into antenna.
I asking for $ 495.
Jin Lee KB6LUE 714-441-1002 ninagugu@msn.com

3779. Drake T4XC Sale/Swap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <65d2t7$g3e$1@winter.news.erols.com>
Source record: 161037

The following Drake C-Line, very good to excellent physical and operating condition, priced as follows:
Sell: T4XC, S/N 21903, Original Manual - $225 + shipping
or
Swap: for Swan HF Transceiver or Accessories
E-mail to ab4n@erols.com
Sam AB4N
Culpeper, Virginia

3780. FS Dentron GLT-1000 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Richard Miner <ab2aj@worldnet.att.net>
Message-ID: <65d3pg$hfm@bgtnsc03.worldnet.att.net>
Source record: 161038
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

For Sale Dentron GLT-1000 1kW Tuner with power meter. $110 plus shipping
from New York Zip 10956. Please reply via e-mail.
73 de AB2AJ

3781. Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Steve Thomas <thomassg@compuserve.com>
Message-ID: <01bcf92f$82256840$80f5aec7@default>
Source record: 161039

Details of the new Yaesu FT-847 are now on the Yaesu UK pages :
http://www.yaesu.co.uk/

Steve M1ACB

3782. FS or TR Sound Card/modem/voicemail/fax

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: MIKE NORTON <manorton@thegrid.net>
Message-ID: <65d51psrt1@zinger.callamer.com>
Source record: 161040

I have a Reveal sound card that is a fax modem, voice mail, speaker phone, and fm and midi synthizer that I would like to sell or trade for a TNC.

Please make offer.

kf6ncy@qsl.netY (remove Y to send)

3783. Wanted: Mods for old Pro-42 scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <65d34csbp1@guysmiley.blarg.net>
Source record: 161041
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Are there any mods for the old Pro-42 scanner that Radio
Shack used to sell? I'm giving away my old one to a friend's son
for x-mas, and want to spiffy it up. I'm mostly looking for how
to remove the gaps it currently has to allow it to cover
everything between 30Mhz and 512Mhz, or at least add 66Mhz -
88Mhz to current freqs without loosing any. And, if it's possible
to increace the scan speed without sacrificing quality.
If anyone has any info on this, please e-mail me.

Remove the second, anti-spamming N from the
end of tdragon in my address to respond,
tdragonn@blarg.net

3784. FT736R $1150 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Dale R. Parfitt" <par@magg.net>
Message-ID: <347A163B.FF4842D9@magg.net>
Source record: 161042

Yaesu FT736R 2M/70cM all mode with 2 expansion bays for 50,222, 1296 MHz modules. Top cover has some scratches. Hand mic & manual $1150 shipped.

Dale
W4OP

3785. -FS- Wm NYE & VIBROPLEX Paddles $45.ea

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Ron Sibbitt <pigeon@usa.net>
Message-ID: <65d92v$eq@news.avci.net>
Source record: 161043
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FOR SALE:
Two sets of Paddles.

1) William Nye Company , black base, crome cover,
brand new condition. 6ft cord with DIN plug, wired
for Lance Johnson "Kansas City Keyer". $ 45.00

2) Vibroplex Brass Racer, perfect working condition,
has a couple tiny stains on brass base, wood portion
is perfect, plastic cover has minor crack along top
seam. 3ft cord with 1/4" 'stero' phone plug. $ 45.00

I'll need $5.00 to ship one of the above also...

Email-Me Ron N8LMT pigeon@usa.net

3786. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <3479df35.675757@news3.paonline.com>
Source record: 161044
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sun, 23 Nov 1997 03:33:02 -0800, Bart Hackemack
<hackembl@ix.netcom.com> wrote:

>I am interested in hearing how those of you have grounded your rig when
>operating in portable mode. Specicially, I am not always able to bring
>an 8ft ground rod with me when I operate portable and/or may not be able
>to "easily" drive and retrieve an 8ft ground
>rod.
>
>How have your addressed this problem?
>
>--
>Bart Hackemack
>hackembl@ix.netcom.com
>TRA #5213
>KN6PL
>
>
Use a balanced antenna and don't worry about RF grounding (still need
to maintain AC ground integrity for safety if running off AC). We've
run coax-fed dipoles in field day from the top of a mountain, where
it's impossible to drive a ground rod because the ground is so rocky.
No problems at all- no hot chassis, the auto antenna tuner works fine,
etc.

Bill, K3AN

3787. Please Sell Me; 6 mtr Module for FT 767

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880421788.12363@dejanews.com>
Source record: 161045
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3788. FS: B Line Drake Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880422553.13106@dejanews.com>
Source record: 161046
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For a friend: Please call him direct: Tom at 817 4415767 after 5pm central. Drake R4B, T4XB,MS4, & AC 4. This rig is in perfect working order but the paint is worn. If you would paint it, it would be very nice! Will sacrifice for $350.oo and you pay shipping, or I would consider a trade, especially for a nice TR4CW. Call Tom Stack at 817 441 5767 after 5pm central. Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3789. Timewave DSP-59+ to swap.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <880423768.14472@dejanews.com>
Source record: 161047
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have an almost new Timewave DSP-59+ with the latest
software (3.04) and instruction manual. This is a
wonderful accessory for the cw freak but I am not
at all into cw.

I would like to swap it for one of the 3 following
pieces of equipment:

LDG AT-11 automatic antenna tuner.

MFJ-259 antenna analyzer.

Yaesu FT-470 portable ht.

Other swap offers will also be considered. Please
reply by email.

73 de VE2CJW
Michel Morin.
Quebec, Canada.

morinm@csgoeland.qc.ca

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3790. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <347A3107.7C8C@thebizlink.com>
Source record: 161048
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

I don't agree. Vietnam was won by guerilla warfare. By the time the US left, the war was won. It's well known the US won every (or nearly so) major battle of the war but lost the war. This is because the U.S. could not or would not fight the guerilla war in the jungle. Furthermore, the VC won the psychological war, which is also part of guerilla warfare. Regardless of who was backing them, the VC or North Vietnamese won using guerilla warfare, not conventional techniques.

Also, the economic boycott of South Africa was not universal. It was not the only reason for the change of government.

Gary Coffman wrote:
>
> On Mon, 24 Nov 1997 04:54:38 -0500, Steve <NOamradioSPAM@thebizlink.com> wrote:
>
> >Depends on how you define successful. It has been sucessful in our lifetime
> >in Vietnam, Afghanistan and South Africa. In general, it is far less bloody
> >than traditional warfare because it does not confront the enemy head on
> >with massed troops. As far as it being ugly, what type of warfare isn't?
>
> Actually, Vietnam wasn't won by guerrilla warfare. 20 years of VC activity
> led to virtually no gains. It was the introduction of NVA regulars backed by
> massive Soviet aid which ultimately won that war after the US abandoned
> the South Vietnamese. And in Afghanistan, it was again massive outside
> aid (this time from the US, channeled through Pakistan) which turned the
> tide against the Soviet occupation forces, though at least in that case the
> combatants did use guerrilla tactics right up to the end, so I'll grant half
> credit for that one. The situation in South Africa was not resolved by guerrilla
> warfare at all. It was resolved by a global economic boycott.
>
> There are a few examples of genuine guerrilla warfare victories. Castro's
> conquest of Cuba is one. But most guerrilla wars wind up as stalemates at
> best, and outright losses at worst. For example, look at the guerrilla movements
> in Latin America today. Virtually all of them are merely nuisances, and
> governments continue to change the old fashioned way, by military coup. In
> Africa, the situation is similar, with most guerrilla movements achieving at
> best a stalemate with the government forces of whatever dictator happens
> to be in power at the moment.
>
> If victory is to be achieved, a guerrilla movement generally must convert
> itself to a popular people's army at some point and convert to conventional
> military tactics to destroy its opponent by main force. That's usually very
> difficult to do without massive outside military aid. What nation is going
> to aid the radio pirates against the US government?

The US colonists did not destroy the British by main force yet they still won. Although, you did say generally. ;-)

>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

3791. WANTED: Heathkit HW9 QRP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: rtomo@i-2000.com
Message-ID: <NEWTNews.880420758.364.rtomo@rtomo.i-2000.com>
Source record: 161049

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

3792. Collins Receiver Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: rtomo@i-2000.com
Message-ID: <NEWTNews.880420892.801.rtomo@rtomo.i-2000.com>
Source record: 161050
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

WANTED: Collins late model Receiver. Must be in PERFECT condx.
Please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Thanks,
73, Ron

3793. software for kantronics tnc's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: angelo diaz <kb2mym@li.net>
Message-ID: <347A4697.C74BDF62@li.net>
Source record: 161051
Cross-posted to:
rec.radio.swap,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,cq-contest@contesting.com

try out the new software pacterm98 made just for the kantronics tnc's.
if you have a kamplus you will really enjoy it... try it today..
get link off my webpage....
thanks for reading
de kb2mym
my web page is http://www.li.net/~kb2mym

3794. Re: NEW FT-847 PRICE !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347A49C1.4D4D65CC@ix.netcom.com>
Source record: 161052

Your right! Perhaps $1800 to $1900 dollars initially then the price will
decline to $1750
in 6 months. The price of the FT-920 is 198,000 Yen and the price of the
FT-847 is
210,000 Yen

Onines wrote:

> Great Scoop Steve! Do you think it will really go for that low a price?
> Perhaps that is the wholesale to dealer. Sounds as if it will be a super
> bargan. Tx for the info. Steve (AC6FR)

3795. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: newelld <no.spam@ix.netcom.com>
Message-ID: <65di7o$e19@dfw-ixnews6.ix.netcom.com>
Source record: 161053
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

>> 600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
>Wrong, The maximum power of the 1900 Mhz CDMA PCS phones is 200 mW, not
>600 mW. 600 mW is the maximum power for the handheld analog cell phones.
>The ATT Digital PCS phones are 600 mW, but that is in a different
>frequency range than the range on discusion here.

My CDMA phone is 800 mhz and is 200mw max. It has a regular AMPS phone built in also (for roaming, etc.) and that uses up to the 600mw max for the analog. All in a 9 ounce package and a 1200 milliamphour battery. Not bad.

3796. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347A4A80.5C00C833@ix.netcom.com>
Source record: 161054

No mention of a built in ANTENNA TUNNER. I have had reports that it does and doesn't have a built in tuner from credible sources. Who is correct??????

Steve Thomas wrote:

> Details of the new Yaesu FT-847 are now on the Yaesu UK pages :
> http://www.yaesu.co.uk/
>
> Steve M1ACB

3797. Re: Rubber Keypad problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: George Worth <gworth@ibm.net>
Message-ID: <347A7CC8.A02@ibm.net>
Source record: 161055

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons still
> work (sometimes) but it requires a lot more pressure to get it to "take". And
> with a new remote costing $80 and up, it's is really a bum deal. If you come up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

3798. V7A Mods... I lost the ones that were sent to Me due to a MBR screw-up (hard drive)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Ron Olin <ronolin@rogers.wave.ca>
Message-ID: <65dkshndg1@news.bc>
Source record: 161056

If anyone out there would please be so kind as to send Me them... It would make My day. My MBR went on My old Hard drive and I had to replace it (Fujitsu screw up). Thanks in advance Ron
ronolin@rogers.wave.ca

3799. Kenwood TM-V7A Software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Mark Kieffer <mkieffer@pclink.com>
Message-ID: <65dl7c$p89$1@news3.mr.net>
Source record: 161057

Anyone know of a source for the discontinued(?) EZ-Clone software for the TM-V7A?

3800. Re: HT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: miker <&mreiney@hevanet.com>
Message-ID: <347A5EA8.1B13@hevanet.com>
Source record: 161058

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

3801. FS: NOS Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <65dn2b$eh3$1@ha1.rdc1.occa.home.com>
Source record: 161059

NOS Tubes, large quantities of each available.

6AZ8 Philips, $2.90 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $2.90 each
7062 (E180CC) Amperex,$3.90 each
3-500C, Chinese, carbon plate, $120.00 each
NOS Tubes, limited quantities available.
---
(3) JAN 3B28, $20.00 each
(5) JAN 6AH6WA, $1.50 each
(1) JAN 6BM6, $50.00
(1) JAN 6L6WGB, $14.00
(1) 6LF6/6MH6, GE, $30.00
(5) 6SH7, $2.00 each
(2) JAN 6SJ7WGT, $5.00 each
(16) JAN 6SL7WGT, $5.00 each
(2) 6X8, RCA, $2.00 each
(5) JAN 12AX7WA, $7.50 each
(1) JAN 807, RCA, $6.00
(12) JAN 5654W (6AK5W), $1.50 each
(13) JAN 5670W, $4.00 each
(1) JAN 5933WA (807W), $6.00
(3) JAN 6005W, $3.00 each
(2) JAN 6021W, $3.00 each
(1) JAN 6550A, $25.00
(2) JAN 8334, $1.50 each
(1) JAN 8532W, $4.00
(1) EL360, CEI, England, $4.00

Free Shipping in the USA & Canada on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139%
of the US $ amount (conversion rate .72). No minimum order.
Prices valid until 11-30-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

3802. Re: Wanted: Generous Cash for Service Manual for HP 8754A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Bill Reuber <breuber@mail.wcl.on.ca>
Message-ID: <65ct97$p84$1@nr1.toronto.istar.net>
Source record: 161060
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

I have a manual and a 8754A, where are you located and would you be
willing to pay me to copt this manual (it is huge!!)

near toronto canada

1-519-367-2771 bill

3803. Icom Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: NOSPAMtimg@4dcomm.com
Message-ID: <NOSPAMtimg-2411972318110001@max-headroom-74.4d.net>
Source record: 161061

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
==

3804. All kinds of radio equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Jeffrey Sevier <webmaster@foryourneeds.com>
Message-ID: <347A381D.67D5CDC9@foryourneeds.com>
Source record: 161062

New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
sinaron,Rodenstock,
Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
call 317/539-7000
If you dont see what you are looking for.

3805. FS: Glen Martin Roof Tower + More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf8db47396000f28d56cf@Kwiknet.ppp>
Source record: 161063

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3806. FS: SAt-Crossed X-yagis 2mtr & 70cm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf8db$2f328ea0$f28d56cf@Kwiknet.ppp>
Source record: 161064

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3807. FS: Rf-Concept 4-110 Amp Reduced

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf8db$9faef1a0$f28d56cf@Kwiknet.ppp>
Source record: 161065

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3808. FS: Almost New Mirage B1016B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf8db$7a9f0760$f28d56cf@Kwiknet.ppp>
Source record: 161066

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3809. FS:Kenwood PS-50 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcf8db$c1ed1e40$f28d56cf@Kwiknet.ppp>
Source record: 161067

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

3810. New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: morel.GRunberg@telrad.co.IL
Message-ID: <FA90C2154736D111AD5300805F927C42013545@mismail.mis.elex.co.il>
Source record: 161068

On the Yaesu-Japan home page there are three
FT-847 variants: 847, 847M and 847S. I think that
the U.S. and European model is FT-847 and his
list price is given at Y210000 (abt $1700 ?).

Transceiver type

Range FT-847 847M 847S

1.8-30MHz 100W 50W 10W
50MHz 100W 50W 20W
144/430MHz 50W 50W 20W

It's interesting if this new transceiver is suitable for satellite
work too.

73 de Morel, 4X1AD

3811. Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcf87d$59492ea0$cc7d06d1@francer.gis.net>
Source record: 161069
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE - **MINT** Pyramid Gold Series Regulated Power Supply
Model Number PS-26K
Individual * Amp And Voltage Meters*
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
**Original Box, Instructions, And Schematic
New Condition
***PRICE: $95.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
PLEASE SEND E-MAIL TO: francer@gis.net

3812. Daiwa Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcf87d$94e705e0$cc7d06d1@francer.gis.net>
Source record: 161070
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE - Daiwa compact SWR Power Meter Model Number CN-520.
Features aRange 1.8-60MHz. Power 50 ohms - 2kW. Matching Needles on face to read
Forward and Reflected power and precise SWR.
Price $60 plus a few bucks for shipping.

Thanks for reading my offer

Charles Francer, N1RPD

3813. FS: ICOM R-7000 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: bobm@accesscom.com
Message-ID: <3478eb6f.11060516@snews.accesscom.com>
Source record: 161071

Clean R-7000 owned by non-smoker. This is a great radio for computer control. If you want a great base station radio this is the one for you. $750 OBO

3814. MOD for DJ-C1T?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Ian F. Fritzsche" <abc@rose.net>
Message-ID: <347A5B1C.258E@rose.net>
Source record: 161072
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner

Hey does anybody now if there is an extended TX mod for the new Alinco
DJ-C1T credit card radio, and if there is, how do you preform it?
(please respond via E-Mail if possible)

Ian
KF4AON
mailto:abc@rose.net
http://home.rose.net/~abc/

3815. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Phil Clements <philk5pc@connect.net>
Message-ID: <3479A9E5.F4FEA890@connect.net>
Source record: 161073
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Roy Lewallen wrote:

> In article <3478146C.1A57D69F@ix.netcom.com>,
> Bart Hackemack <hackembl@ix.netcom.com> wrote:
> >I am interested in hearing how those of you have grounded your rig when
> >operating in portable mode. Specicially, I am not always able to bring
> >an 8ft ground rod with me when I operate portable and/or may not be able
> >to "easily" drive and retrieve an 8ft ground
> >rod.
> >
> >How have your addressed this problem?
>
> I run QRP from batteries so safety isn't an issue. And I generally use
> dipole-type antennas. So there's no necessity to "ground" the rig and I
> don't make any attempt to do so.
>
> Roy Lewallen, W7EL

Ground rods are primarily for lightning protection since RF penetrates only a
few
inches below the surface. Just stay QRX when near thunderstorms and you will
do fine.
(((73)))
Phil, K5PC

3816. Re: Ameritron AL-800H vs Alpha ETO 91b

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: jsjones@rbnet.com
Message-ID: <65a84s$j40$1@mahler.rev.net>
Source record: 161087

Gosh Frank no comparrison to be made. If you can afford the 91B get it friend and you won't be sorry. If you run RTTY make sure you order the xtra fan. This is a great amp for the quality and price. 73, DE-KS4HK,
SteveFrank Klaess <nospam_fklaess@pt.lu> wrote:

>I got to choose between the HF Amplifiers AMERITRON AL-800H
>and the Alpha ETO 91b.
>Any help in choosing would be appreciated.
>Thanks.
>-frank, LX1DQ

>--
>When replying via email please remove nospam_ from my email address

3817. Re: Help needed badly!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcf86e$6a5249c0$0100005a@wa6vse>
Source record: 161088

I would guess that it has Yaesu proprietary code programmed
into it, if it's really the CPU (which sounds reasonable with
a Motorola part number of MC 146805G (a 6805, it would seem).

Because the code is likely proprietary, if Yaesu can't/won't
supply a replacement, I would sadly say he's probably SOL.

Will Yaesu repair the unit if it is returned for service
(as opposed to shipping a CPU chip for customer installation)???
It may be that they don't want to deal with the yahoos who would
botch the installation job ruining both the chip and the PCB with
bad soldering technique/lack of proper tools, then try to return
the chip as defective and file a warranty claim on the radio.

Carl - wa6vse

Art <art2@pipeline.com> wrote in article
<347b6df9.14802964@news.pipeline.com>...
> I'm posting this for a fellow ham who has no access to the Internet.
>
> He owns a Yaesu 757GX which has a defective CPU unit which needs
> replacement. The data on the CPU chip is: SC82088P. The catalog
> reference number seems to be MC146805G and it is 40 pins. He has
> tried locating this unit at the usual places (including Yaesu) with no
> luck. Can someone help him in locating this part. It would be greatly
> appreciated.
>
> Best regards,
>
> Art, WB4VVO
>

3818. Software for STORNOPHONE 6000 NEEDED.!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: alfa <kriklop@ix.netcom.com>
Message-ID: <3478E79E.624F@ix.netcom.com>
Source record: 161089

Please if someone has software for programming STORNOPHONE 6000

e-mail it to vr100@rosey.com

thanx. :-)

3819. Need Saber Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: hillgen@bigfoot.com
Message-ID: <3478cc28.2929536@news.cris.com>
Source record: 161090

Hi,
I have a bit of a dilemma. I inadvertantly programmed my VHF
(146-162) Saber III with a codeplug of the wrong bandsplit (136-150.8)
and now theres' a little problem. The radio's display reads
"ERR 0 81"
when it's powered up and none of the functions seem to work. I can
successfully read the radio and I seem to be able to write the radio,
but nothing has any effect. The radio is an H43SAK7139CN however it
thinks it's an H43QXK7139CN.
Can anyone help? How do I get it to think it's healthy???!?! :)
Any thoughts appreciated!
Thanks,
Jay

hillgen@bigfoot.com

3820. WTF: Plans to build HF and 6M amplifier.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Clifford W. Owen" <n3yyp@radix.net.No.Spam>
Message-ID: <01bcf87d$94fe5e70$1b37e2cf@owenc>
Source record: 161091

I am looking for any good working plans to build HF and 6M amplifiers.

Please reply directly.

Cliff Owen
N3YYP

--
LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
charged a $500 proofreading fee. Consider this official notification.
Failure to abide by this will result in legal action.

"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
unlawful to send any unsolicited advertisement to such equipment. By
Sec.227(b)(3)(C), a violation of the aforementioned Section is
punishable by action to recover actual monetary loss, or $500, whichever is
greater, for each violation."

3821. Re: alinco 6m fm fs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: lkunz@NOSPAM.flash.net
Message-ID: <3479e50f.37576880@news.flash.net>
Source record: 161092

I'm still interested in this - remember reply from a few days back.

Larry - WA5KBQ

On Sun, 23 Nov 1997 15:54:21 -0500, ken cubilo <kcubilo@freeway.net>
wrote:

>due to a earlier deal falling thru i still have the alinco drm-06
>6m fm xcvr for sale for $195 shipped conus please contact kcubilo@
>freeway.net
>tks ken we8w

3822. Re: Bird 43 & Slugs, For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: m-nelson@ix.netcom.com
Message-ID: <65ap0o$srp@sjx-ixn5.ix.netcom.com>
Source record: 161093

All items are now sold

m-nelson@ix.netcom.com (Mike Nelson) wrote:

>Bird Model 43 Wattmeter in good condition, $155
>500H and 5000H slugs, $35 ea.

3823. Tempo One question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: kb8wcq@tir.com
Message-ID: <3478e99e.2914883@news.tir.com>
Source record: 161094

Hello all,

I have a Tempo One which I will be donating to a member of a local club, but I no longer have the operators manual. I would appreciate a scan or a copy of the section pertaining to the front controls, especially the procedure for adjusting the load and plate settings. I would gladly accept an email attachment or pay for any coping or mailing costs. Thanks in advance.

Alan Harriman

kb8wcq@tir.com

3824. MFJ CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971124032601.WAA07696@ladder01.news.aol.com>
Source record: 161095

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

3825. Wanted..MODS for Radio Shack HTX-212 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: johnfun@aol.com
Message-ID: <19971124040500.XAA12095@ladder01.news.aol.com>
Source record: 161096

Need mods for htx-212 2m rig. Nothing seems to be available on any websites.
Please e-mail jcox@gibraltar.k12.wi.us.

3826. fs: 2 Meter Azden PCS-3000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf892$4ef00e00$098a92d0@bitnet.bit-net.com>
Source record: 161097
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

This is a neat little FM transceiver, but I now have two for 2m and only need one, and need cash for HF needs!
25 and 5 watts switchable, 142-149.995 mHz coverage, programmable digital display, memories, scanning, offsets, tone, detachable face plate, included 8 pin mic plug with pigtail permits lots of remote mic controls, manual, other information I have gathered.
Azden has authorized service sites (I have that info).
Asking $135. plus shipping.
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

3827. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <347906e7.638536@news.total.net>
Source record: 161098
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sun, 23 Nov 1997 22:48:41 -0500, Jeremy Hopkins
<jhopkins@toltbbs.com> wrote:

>I Have yet to see This moron add anything usefull to any thread

>> 1.85 GHz - 1.99 GHz -> PCS in Canada
>>
>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>>
>> Is it dangerous to use PCS for a long time ??

I was serious about the relationship between PCS and microwave ovens.
I wouldn't think it would be safe to use PCS for a long time although
the PCS's power is very low.

do you have any ideas of power used in the microwave + power used in
the PCS ??

thanks

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3828. Re: Transverter for TS-520 -> 6 or 2m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf89f$1648f5a0$b1ea31ce@default>
Source record: 161099

Hi Rick , I own a TS 830s and would like to do the same thing.
Please supply me also with info, Maybe a diagram to build one.
Tnx Emil zs6egb

Rick Ramzy <kc8dmn@bright.net> wrote in article
<64vqaj$422$2@cletus.bright.net>...
> I am looking for a transverter for the TS-520 to allow it to go to 6 or
2m. I
> wish to work SSB and CW.
>
> Thank You,
>
> Rick Ramzy - KC8DMN
>

3829. Re: Plans to build HF and 6M amplifier.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "DR E.G. BOHME" <e-mailname@netactive.co.za>
Message-ID: <01bcf89f$94858c80$b1ea31ce@default>
Source record: 161100

Dear Cliff, I have the same plan and would like to receive some info
and diagrams to build one to.
Tnx, Emil ZS6EGB
Email : ZS6EGB@NETACTIVE.CO.ZA

Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
<01bcf87d$94fe5e70$1b37e2cf@owenc>...
> I am looking for any good working plans to build HF and 6M amplifiers.
>
> Please reply directly.
>
> Cliff Owen
> N3YYP
>
> --
> LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> charged a $500 proofreading fee. Consider this official notification.
> Failure to abide by this will result in legal action.
>
> "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> unlawful to send any unsolicited advertisement to such equipment. By
> Sec.227(b)(3)(C), a violation of the aforementioned Section is
> punishable by action to recover actual monetary loss, or $500, whichever
is
> greater, for each violation."
>
>

3830. Heath SB1400 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: headhamster@erols.com
Message-ID: <880276795.20887@dejanews.com>
Source record: 161101

Heath SB1400 160 - 10 meter ham rig with general coverage receiver, dual VFOs, memories, 100 watt solid state, CW filter, copy of service manual, etc. This rig is in great shape. It was made by Yaesu for Heath and looks like a Yaesu Ft-747. Will ship this rig CONUS for $475 or BO

73; de Rich

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3831. For Sale pro 43 full 800 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <65bbgd$3sg@mtinsc02.worldnet.att.net>
Source record: 161102

>Selling a pro 43 radio shack handheld scanner has hyperscan
>200 ch good cond with full 800 MHZ no gap's date code is
>1992 comes with AC Adapter selling for $200.00 firm...
>Plus shipping email me thanks...
Rubber ant. Included..
Manual Included ...

3832. RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Bruce KE5J <KE5J@texoma-ok.com>
Message-ID: <34791b3a.0@207.101.54.71>
Source record: 161103

I am new to computers and was wondering if RF can do any damage. I run a SB-220 and am asking if anything needs to be done to RF proof the computer. I am running Windows 95 with a HP scanner and Canon printer. The computer is not in the shack but one leg of the 40 Mtr Inv Vee runs directly overhead.

--
Bruce

3833. ICOM 706 MK II mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: samten@cam.org
Message-ID: <34793910.5913485@nntp.hip.cam.org>
Source record: 161104

I've seen many mods for the original version of this radio, can anyone
tell me if the MK-II can be modified to transmit(AM modulation) in
the 108-136 (aircraft) VHF range, and in the case that it cannot, is
it now at least a decent receiver in that particular range?
Thanks,
Guy VE2AFM

3834. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: w7el@teleport.com
Message-ID: <65bi6r$57h$2@news1.teleport.com>
Source record: 161105
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <3478146C.1A57D69F@ix.netcom.com>,
Bart Hackemack <hackembl@ix.netcom.com> wrote:
>I am interested in hearing how those of you have grounded your rig when
>operating in portable mode. Specicially, I am not always able to bring
>an 8ft ground rod with me when I operate portable and/or may not be able
>to "easily" drive and retrieve an 8ft ground
>rod.
>
>How have your addressed this problem?

I run QRP from batteries so safety isn't an issue. And I generally use
dipole-type antennas. So there's no necessity to "ground" the rig and I
don't make any attempt to do so.

Roy Lewallen, W7EL

3835. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Steve <NOamradioSPAM@thebizlink.com>
Message-ID: <34794EDE.77E1@thebizlink.com>
Source record: 161106
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Depends on how you define successful. It has been sucessful in our lifetime
in Vietnam, Afghanistan and South Africa. In general, it is far less bloody
than traditional warfare because it does not confront the enemy head on
with massed troops. As far as it being ugly, what type of warfare isn't?

Gary Coffman wrote:
>
> On Fri, 21 Nov 1997 20:01:54 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
>
> >In article <347514a0.23102323@news.atl.bellsouth.net>, ke4zv@bellsouth.net
> >(Gary Coffman) wrote:
> >> I think you are probably right. And as I have no sympathy for pirates, I'm
> >> tempted to cheer. What restrains me from that is the paramilitary tactics
> >> that government agents have adopted against US citizens not charged
> >> with violent felonies. That is very disturbing and provocative. The
> >> government has chosen to escalate matters to the status of making war
> >> on its citizens, and that is very likely to provoke a war-like response.
> >> (And in fact it has, witness the assault on Mt. Carmel and the response
> >> in Oklahoma City.) The government is inviting guerrilla war with its
> >> tactics, and it is plain that there are those out there willing to respond
> >> to that invitation. Whatever happened to the FCC field agents in suits
> >> who used to politely knock at the front door? I suppose that they are
> >> casualties of the War on (some) Drugs which started this trend of
> >> using paramilitary assaults against non-violent American citizens.
> >
> >Already people on alt.radio.pirate and the FRN Grapevine
> >(http://www.frn.net/grapevine/) are talking about blowing up yourself and
> >your station to avoid FCC raids, killing agents, etc. Not only that, some
> >militia types are talking about defending free radio broadcasters. The
> >govt may soon have a real guerrilla war on its hands. And I know I'll be
> >flamed, but even though I'm dedicated to nonviolence, I may have to go out
> >and fight alongside the free radio people and the militia. I simply can't
> >stand by and let our arrogant govt run roughshod over the rights not only
> >of US citizens but of the whole world. The US government has a comeuppance
> >coming, and it won't be pretty.
>
> Think long and hard about that. Guerrilla war is ugly, prolonged, bloody,
> and it is seldom successful. If you aren't ready to die for the cause, and
> you probably will, or if you aren't prepared to kill a lot of innocents, and
> you probably must, don't even think about such a course. It makes a fine
> romantic fantasy for the armchair adventurer, but the real thing is something
> else. A real guerrilla war in this country would make the Civil War pale by
> comparison. The human costs would be enormous. Are you prepared to

> pay those costs? Are you prepared to make your family pay those costs?
>
> We have not exhausted all other remedies. We have other ways to alter
> government policies than guerrilla war. Lets use them instead. We still
> have the ballot box. We should work to throw out those who arrogantly
> abuse the rights of American citizens. We still have the right to petition
> and lobby, to assemble and protest. We can use jury nullification to send
> a message. And if all that fails, we have non-violent civil disobedience.
> Violence is a last resort, and should not even be considered until all other
> avenues have been exhausted. And even then we have to ask ourselves
> if it is worth the price, because that price is heavy indeed.
>
> We all feel the enroachments of government into our lives. It can seem
> that the walls are closing in and there is no escape. Everywhere you turn
> there is another enroachment, another limit placed on our freedom of
> action. We feel that we are no longer in control of our own lives and
> destinies. Anything can push us over the edge, even as trivial and
> unimportant an issue as hobby pirate radio. And if we go over that edge,
> our natural tendency is to lash out. That is simple, basic, and raw, but
> that is rarely an answer. It is usually self-defeating and self-destructive.
> Real solutions are rarely that simple, or that easy.
>
> Government use of paramilitary force against its citizens is provocative,
> perhaps deliberately so. We must resist the tendency to fall into their
> trap. They want us to react violently. It justifies their actions post hoc.
> And it gives them an excuse to impose further limits on our freedoms.
> We must avoid playing the game by their rules. We must change the
> nature of the game in ways that they don't understand, and in ways to
> which they don't know how to respond. We must resist in ways which
> make use of military force against us fruitless.
>
> We must make them look the fool and the villian in the eyes of the public,
> and ultimately in their own eyes. The Russians have an insult, "no culture",
> which is one of the most devastating things they can call someone. No
> one wants to be thought of as being an uncouth barbarian lout, certainly not
> government functionaries. Making paramilitary forces look and feel like the
> Keystone Cops is probably one of the most effective weapons we have
> to use against them.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

3836. -FS- Kenwood Xtal Filter YG-455S-1 $40.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Ron Sibbitt <pigeon@usa.net>
Message-ID: <65c2ls$all@news.avci.net>
Source record: 161107
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

```
For Sale:
Kenwood SSB Crystal Filter
Part # YG-455S-1
it is a Plug in 455 Khz Filter
for some Kenwood radios.
brand-new in the box with spec sheet.
$40.00 ...i'll pay shipping usa/48
email me.. pigeon@usa.net
73, Ron N8LMT
```

3837. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <347b8b53.40542462@news.agate.net>
Source record: 161108

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

3838. [SOLD] FS: SGC SG-231 SmartTuner $395

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Message-ID: <3479C683.64B7@nospam.palmtop.net>
Source record: 161109

> Brand new SG-231 SmartTuner bought at Dayton '97.

[snip]

This unit is now sold. Thanks to all who replied.

Mitch N8XS

3839. FS: Drake L-75 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880384919.31837@dejanews.com>
Source record: 161110
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Please reply via phone to Bill at 405- 756 8277. He has a collector quality Drake L-75 amp in perfect condition. 1200 PEP out from single 3-500Z. Price is $700.oo plus shipping. Please dont email, call Bill @ 405-756 8277. Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3840. FT790

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Richard LANDRAUD <rlandraud@wanadoo.fr>
Message-ID: <65c8vibk1@peuplier.wanadoo.fr>
Source record: 161111

Hello,
I am looking for any mods for my new transceiver KENWOOD
TS 790 . Any info on this TRX will be much appreciated!

73 from France
F1ULK Richard

3841. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347934be.62003548@news.atl.bellsouth.net>
Source record: 161112
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Mon, 24 Nov 1997 04:49:31 GMT, troublemaker@radiotelephone.net.ham (Trouble Maker) wrote:

>>> 1.85 GHz - 1.99 GHz -> PCS in Canada
>>>
>>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>>>
>>> Is it dangerous to use PCS for a long time ??
>
>I was serious about the relationship between PCS and microwave ovens.
>I wouldn't think it would be safe to use PCS for a long time although
>the PCS's power is very low.
>
>do you have any ideas of power used in the microwave + power used in
>the PCS ??

2.45 GHz has no special properties which make it particularly effective at heating flesh. It just happens to be a ISM band where it is convienent to generate power in a cavity of a size useful for home cooking. It heats by ordinary dielectric heating. Microwave ovens typically range from 600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.

There is some slight concern about localized heating to sensitive tissues in the head, primarily the eyes, but this is almost 10 db less than the power used by amateur HTs, and over 30 db less than is used by microwave ovens. If you persistently stuck the PCS antenna against your eyeball, there might be some concern, but otherwise it isn't a significant hazard.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3842. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34792beb.59744333@news.atl.bellsouth.net>
Source record: 161113
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 24 Nov 1997 04:54:38 -0500, Steve <NOamradioSPAM@thebizlink.com> wrote:

>Depends on how you define successful. It has been sucessful in our lifetime
>in Vietnam, Afghanistan and South Africa. In general, it is far less bloody
>than traditional warfare because it does not confront the enemy head on
>with massed troops. As far as it being ugly, what type of warfare isn't?

Actually, Vietnam wasn't won by guerrilla warfare. 20 years of VC activity
led to virtually no gains. It was the introduction of NVA regulars backed by
massive Soviet aid which ultimately won that war after the US abandoned
the South Vietnamese. And in Afghanistan, it was again massive outside
aid (this time from the US, channeled through Pakistan) which turned the
tide against the Soviet occupation forces, though at least in that case the
combatants did use guerrilla tactics right up to the end, so I'll grant half
credit for that one. The situation in South Africa was not resolved by guerrilla
warfare at all. It was resolved by a global economic boycott.

There are a few examples of genuine guerrilla warfare victories. Castro's
conquest of Cuba is one. But most guerrilla wars wind up as stalemates at
best, and outright losses at worst. For example, look at the guerrilla movements
in Latin America today. Virtually all of them are merely nuisances, and
governments continue to change the old fashioned way, by military coup. In
Africa, the situation is similar, with most guerrilla movements achieving at
best a stalemate with the government forces of whatever dictator happens
to be in power at the moment.

If victory is to be achieved, a guerrilla movement generally must convert
itself to a popular people's army at some point and convert to conventional
military tactics to destroy its opponent by main force. That's usually very
difficult to do without massive outside military aid. What nation is going
to aid the radio pirates against the US government?

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3843. Re: RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34793819.62862610@news.atl.bellsouth.net>
Source record: 161114

On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com> wrote:

>I am new to computers and was wondering if RF can do any damage. I run a
>SB-220 and am asking if anything needs to be done to RF proof the computer.
>I am running Windows 95 with a HP scanner and Canon printer. The computer
>is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
>overhead.

I doubt there is any danger of *damage*, but it is certainly possible to cause
it to misbehave with that much RF floating around. The usual cures for
computer RFI also work to prevent RF ingress, and will stop such problems.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3844. Re: WANTED: MOD 4 ADI (AT-600)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Laboratory <labo@mol.es>
Message-ID: <01bcf683$d49478e0$19000102@labo>
Source record: 161115

Here are those I have found.

It came from http://www.geocities.com/~masataka/amateur/at600.htm

regards
EB4-HEB

How to Modify ?

Keyboard

1. Press "F" and "0" to enter main menu. Press "14623" continuously.

Turn off the receiver and turn it back on.

2. Press "F" and "0" to enter main menu. Press "1462311289" continuously.

Turn off the receiver and turn it back on.

Hardware (CAUTION: It voids the warranty.)

1. Open the radio and remove Q220 from the keyboard.

Turn on the radio by pressing "F", "LAMP" and "5".

2. Open the radio and remove Q220 and Q221 from the keyboard.

Turn on the radio by pressing "F", "LAMP" and "5".

If you have version 1.00 + 1.10 (Radio Shack's HTX-204 included):

Keyboard 1: RX 100-200, 330-500, 830-868, and 896-999.995 MHz; TX same

Keyboard 2: TX 100-200, 400-500 MHz; RX same

Hardware 1: TX 138-174, 430-470 MHz; RX 130-174, 350-470, 900-985 MHz.

Hardware 2: TX 100-199.995, 400-499.995 MHz;

RX 100-199.995, 330-499.995, 830-868, 896-999.995 MHz.

If you have version 1.20:

Keyboard 1: RX 100-200, 330-500, and 896-1000 MHz; TX same

Keyboard 2: TX 142.5-149.5 MHz; RX same

Hardware 1: TX 138-174, 430-470 MHz; RX 130-174, 350-470, 869-999.995 MHz.

Hardware 2: TX 100-200, 400-500; RX 100-199.995, 330-499.995, 896-999.995 MHz.

If you have version 1.30:

Not available at present.

N9mxt <n9mxt@aol.com> wrote in article <19971120164301.LAA26653@ladder02.news.aol.com>...
> Does anyone know any mods for the ADI (AT-600)? If so can you please email me
> with it.
>
> Thanks N9MXT - Jeffrey
>
>

3845. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Laura HALLIDAY <ve7ldh@direct.ca>
Message-ID: <3479B5A1.6AD90C9E@direct.ca>
Source record: 161116
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Gary Coffman wrote:

> 2.45 GHz has no special properties which make it particularly
> effective at heating flesh. It just happens to be a ISM band
> where it is convienent to generate power in a cavity of a
> size useful for home cooking. It heats by ordinary dielectric
> heating...

The first microwave ovens in the 1950s operated at 915 MHz,
and were big, bulky, institutional-size brutes - as you might
imagine, when you consider the size of 915 MHz waveguide and
cavities. Home microwave ovens didn't become practical until
they moved to 2.45 GHz, with the attendant smaller cavities
and plumbing.

...laura

3846. Help! Best Way To Measure Doublet With MFJ-259?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcf8fe$41780ea0$098a92d0@bitnet.bit-net.com>
Source record: 161117
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I have recently acquired a MFJ-259 Analyzer.
I have a doublet antenna (200 feet per side fed with 450 line).
What is the best way to look at this antenna using the MFJ-259?
--
DavidC
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

3847. thanks all ..got my amp...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "EARL A. COOK JR." <"cookea@worldnet.att.net"@worldnet.att.net>
Message-ID: <65cek8$lfe@bgtnsc02.worldnet.att.net>
Source record: 161118

many thanks to all that replyed..got 922a..

3848. I sell Big Amplifier and Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <65cdn8$j6m@server-b.cs.interbusiness.it>
Source record: 161119
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I sell the following amplifiers HF, all under perfect conditions.
Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.
3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30 Mhz.
1 Ampli Harrises 84V, 13 Kw cw.
4 Antennas Log periodic 2-30 Mhz 10-50 kw.
I have cable, connectrors, end more.
They take an interest you write me.
s.rovatti@rsadvnet.it

3849. FS: TEK465 $300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bcf88f$65e13100$94e603c7@CharlesMadsen>
Source record: 161120

Tek465=$300, Tek465B=$400, Tek466/DM44=$550, all in very good to excellent condition, both electrical and cosmetic. If you are interested I will e-mail a photo. I have several other pieces of test equipment at low prices. For a list: e-mail Charles Madsen. nccmad@intermind.net

3850. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34790a31.4048880@news.crosslink.net>
Source record: 161121
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sun, 23 Nov 1997 03:33:02 -0800, Bart Hackemack
<hackembl@ix.netcom.com> wrote:

>I am interested in hearing how those of you have grounded your rig when
>operating in portable mode. Specicially, I am not always able to bring
>an 8ft ground rod with me when I operate portable and/or may not be able
>to "easily" drive and retrieve an 8ft ground
>rod.

Hey Bert,

I'm not sure why you want to ground it, but here's what I do:
I use a 4 ft rod, which is easily driven in with a small mall (about 2
pounds) and it comes out very easily if you twist it back and forth a
bit first (vise grips are handy). However, I do this only for a
modicum of lightning protection, because I use dipoles with a balun,
and I see no need for a ground for purposes of getting a good signal
into the air. If you are using a vertical, then you've got a much
bigger problem than you've let on to, so far - like what do you do for
radials?

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3851. Re: RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3479ca45.22606519@news.crosslink.net>
Source record: 161122

On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:

>I am new to computers and was wondering if RF can do any damage. I run a
>SB-220 and am asking if anything needs to be done to RF proof the computer.
>I am running Windows 95 with a HP scanner and Canon printer. The computer
>is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
>overhead.

Hi Bruce,
I believe this is a rare problem, but it's worth knowing about.

I purchased two keyboards that were described as Windows95 keyboards.
They have two special keys that you use that are equivalent to mousing
the Start button and equivalent to a right click.

When I operate with a level of power and with an antenna that produces
high levels of RF in the house, I find that any computer that is up
and running with one of those keyboards goes beserk. The result is
that files get deleted, renamed, etc. It's as if you let a monkey run
amok at the keyboard.

The problem seems to be independent of which side of the power line
the PC is plugged into and independent of where in the house the PC is
located.

I have not attempted any shielding or other measures to correct the
problem, because I found that I rarely use hi-power, the close in
antenna and those PC's all at the same time.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3852. 24AT extended frequency range & tuning

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Paul Lantz <plantz@onlink.net>
Message-ID: <01bcf905$84ff2e40$e4fe6cce@paul.onlink.net>
Source record: 161123

Looking for two things for ICOM 24AT Ht:

-setting for extended receive range

-faster tuning, there was a way of tuning by MHz

Your help appreciated, email reply requested

73

VE3KBL

3853. SCAM (Was: Save up to 75%)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <3479CB59.3E6C@taxes.net>
Source record: 161124

The last time I saw this, the deal was that for $12,
you got a list of half a dozen online auction houses.

3854. FS Dentron GLT-1000 Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Richard Miner <ab2aj@attworldnet.att.net>
Message-ID: <65cjs4$btu@bgtnsc03.worldnet.att.net>
Source record: 161125
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale Dentron GLT-1000 1kW Tuner with power meter. $110 plus shipping
from New York Zip 10956. Please reply via e-mail.
73 de AB2AJ

3855. FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <3479d5ad.0@news1.ibm.net>
Source record: 161126

ALL EQUIPMENT RUNS AND LOOKS LIKE NEW. NO JUNK.!!!!!

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

"Ham M" rotor and control box. $ 150 u ship.

Ken Rae WB0POP Denver, CO
rube2@ibm.net

3856. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2411971539200001@pm54-11.magicnet.net>
Source record: 161127
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <347934be.62003548@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) wrote:

> 2.45 GHz has no special properties which make it particularly effective
> at heating flesh. It just happens to be a ISM band where it is convienent
> to generate power in a cavity of a size useful for home cooking. It heats
> by ordinary dielectric heating. Microwave ovens typically range from
> 600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.

Wrong, The maximum power of the 1900 Mhz CDMA PCS phones is 200 mW, not 600 mW. 600 mW is the maximum power for the handheld analog cell phones. The ATT Digital PCS phones are 600 mW, but that is in a different frequency range than the range on discusion here.

3857. FS: Icom 02AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "Jeffery A. Purtle" <jpurtle@earthlink.net>
Message-ID: <3479C3B2.500FB2F9@earthlink.net>
Source record: 161128

I have an Icom 02AT for sale with a Helical Quarter wave antenna and the original box. It does need some work though. I am asking $75 or best offer.

Please email me or call (864) 370-2671

jpurtle@earthlink.net

73s,
AC6IW Jeff

3858. _FS: HA-202a 2-meter amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@stic.net>
Message-ID: <19971124.202022.wb5rue@stic.net>
Source record: 161129
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale: HA-202a 2-meter mobile amplifier.
10 watts in, 40 watts out. Excellent shape.
works on any 2MHz of the 2-meter spectrum.
Currently centered at 147 MHz..

$30, includes shipping

Kevin, WB5RUE
wb5rue@stic.net

3859. Yaesu FT-2400 Reset

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <3479E483.5A885497@myself.com>
Source record: 161130

A member of my ham club said his Yaesu FT-2400 was powered on overnight and the car battery died. When he replaced the battery, the FT-2400 turns on with every feature of the display turned on. He cannot get it to function normally in any respect. Does anyone know of a way to reset the cpu on this rig? Please reply by email.

3860. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97112412283620917@atdbbs.com>
Source record: 161131

This is an interesting scenario...sorry I missed the original posts, but I will look 'em up asap.

The concept on online ethics should be addressed. Similar discussions take place around my dinner table occasionally, where we toss similar-but-different ideas back and forth and ask each other how we would respond to each.

The recent "spam" from Ken at Premier/ADI is intriguing. His source for the mailing addresses was Amateur Radio operators who have participated in online discussion groups. That is a VERY well-defined category, indeed. And Ken seems to have performed his homework in this regard. I mean, all of his recipients were Amateurs who ALREADY have an online presence.

So - step back and think for a moment. Ken has contributed MANY articles on MANY subjects to the Amateur community the past two years. QST, PopComm, The REACTer, CQ-VHF, and other national and international magazines have printed his articles and reviews and commentaries on our hobby. Ken even has a Proposed Rule Making in the works for public service associations with the FCC.

Would ANY AMATEUR on Ken's recent "hit list" object to receiving, say, a Draft Copy of an upcoming article proposal he has in the works? Probably not. THAT type of "spam" would be quite welcome by the majority of targeted recipients.

And this is where the commercial nature of Ken's spam comes into play.

I love first-hand accounts of hands-on experiences with equipment. Equipment that I may purchase...or that which covers the bands I'm licensed for. Or test equipment...or scanners. (Hey - I receive Bob Parnass' EXCELLENT posts on Scanners here 6-10 times a year... wouldn't bug me a bit if I were receiving them via email - they are pertinent, detailed, and important pieces.)

What I am trying to get at is this: if Ken were a fly-by-night firm, with a piece of crap HT breaking, though, the $200. price point - and spamming the world, he should be castrated and strung up to dry.

But that is not the case in the least. Ken represents a firm that has established itself very quickly as one with excellent products, receptive/responsive customer service, and (most important to many) a very attractive retail price.

So let's look at what Ken did -not- do. He didn't get a job with ADI - a new firm to us - and immediately put his name on a piece of untargeted spam touting the virtues of his wares.

(Believe me - it's much easier to "spam the world" than to methodically research your intended audience. It costs more, too, to the originator.)

No - Ken's been with ADI for a while now, and by all appearances, ADI is here to stay. Major reviewers have positive things to say about ADI. Dealers can't keep ADI HTs adequately stocked at times due to our demand for them. And we, the consumers, love 'em.

So what has Ken really done? He advised licensed Amateur Radio operators who already have a Web presence that ADI offers good equipment at good prices. And he asks them to please bookmark a web site for more information.

Geeze, people --- you cannot even PURCHASE anything on that web site - it's purely informational in nature.

That's it. Don't reply to me with, "All spamming is bad." If you are on the Internet, you are already bombarded with solicitations for phone and Web sex, diet and health products, and moneymaking scemes by the scores. THAT'S where our legislative efforts should be directed. NOT to well-directed, pertinent, newsworthy, targeted advertisements to appropriate audiences.

- Clint Bradford, KE6LCS
5085 Trail Canyon Drive
Mira Loma, CA 91752-1685
909-681-6210 - Office

3861. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-24 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <dtbImhAWvde0EwpS@two-way.demon.co.uk>
Source record: 161132
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Hi Gary,
> What nation is going
>to aid the radio pirates against the US government?
It's called people power.
You should of seen the way that the CB issue was fought and won here in the UK during the late 70's, early 80's. We're talking a march past westminster and our houses of parliament.
I believe a similar battle was won in spain when the radio authority's were considering doing away with SSB privaleges on 11m.
From what I've read on the ng's, the shit will hit the fan sometime in the not too distant in the US regarding the microcasters and others in the free radio movement.
Surely you agree that you can only push people so far.
Interference is hogwash, free radio operators would I'm sure gladly pay for pro quality tx's if they were not going to be busted.
I know commercial licenced broadcasters here in the UK whose spectral quality leaves something to be desired!

Thanks for listening.

Phil G4ZOW/M
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

3862. Selling OUt New List

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <347b8091.0@NEWS.CLOVER.NET>
Source record: 160934

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85
MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115
Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

3863. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <347B7E31.3203@earthlink.net>
Source record: 160935

Phil wrote:
> You heard right...
> Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
> 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
> find my sale flyer right now, but I think they were Icoms.
> $88.00
> Use would be limited with the low power out, but interesting anyhow.
> nospam.pcuellar@bright.net

Nope...Alincos, not Icoms.

Chris
WB5ITT

3864. Ham-Equip Digest V97 #1389

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSRFHDS@mlist.ucsd.edu>
Source record: 160936

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?
Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will
consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch
filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you
pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base
radio.No extras but price right at $550 shipped to your door. Works

perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer

Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--
_ -- _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))

(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message

If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |

| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for
yours? Thanks Murray

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office.
For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for
packet an old junker 486/25, all withing 10 feet of the radio and not more
than 20 feet from one end of the dipole. The old junker doesn't even have
the top on it anymore. I note that there is absolutley no impact to any of
this hardware. My only thought would be to have a good RF ground and see
what happens. I might add that I have more troubles with RF interference
on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run
a
> >SB-220 and am asking if anything needs to be done to RF proof the
computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The
computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>

> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
buttons stopped working. I cracked open the radio, and after some
testing came to the conclusion that the conductive pads underneath the
rubber keypad had worn down. I called Icom and ordered another keypad.
Well, now six months later, the same problem. Has anyone else had this
problem with the keypad on their radio? I am looking for solutions to
this problem, other than having to order another pad from Icom every 6
months. An ideal solution would be to get a hold of the compound they
use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you
would think it had gold in it. Furthermore, the manufacturer of the gunk
says it will cover 200 or more buttons, but they fail to clarify that it
all has to be mixed at once (shameful for only 1 or two buttons). Anyone
who has fixed this kind of problem please let me know. Thank You Matt
Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>

> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the

> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or
unmodified.

please Email if you have one for sale.

Ed - wa3drc
--
____

Ed Finn
Email: ed.finn@ustc.vlsi.com
____

End of Ham-Equip Digest V97 #1387
****

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software that is useful for working your way around a Smith Chart you might also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the specs for modifying this radio to at least receive on more frequencies. Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35
watts. $75 Frank

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and
accessories is available upon request. This listing is in text format and
can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the
distributer. Noise on 6m went from S9 to about S3... I can live with that
:) And the truck was running at about 2500 rpm! There were a few holes so
I added more foil pieces. Noise went from S3 back to S9, don't know why but
they didn't last. Next, I cut a jam can in half and soldered the two pieces
to make a short cylinder and put that over the dist. (removing the tin
foil), then put tin foil over the top where the wires enter. 6 meters was
cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver that does the coverage you want. The 27A/H were designed and built when ham radios were just that, Ham Radios. No expanded coverage, no public service scanner, just ham radio. Thats what made them great. They had bullet proof front ends. When I ran my 27H mobile I never experienced the intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

---

Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be

> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for
specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

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Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with
thinned rubber cement, then pour finely-ground carbon (you can use
ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive material ahering to and imbedded with the rubber cement to substitute for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing these ingredients ahead of time then applying them only to the areas that need it.

It works, but depending on the quality of the job, it may not work for a long period of time. Quality of materials and workmanship will ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called Applied Computing Systems to develop and produce the EZ-Clone Software for the TM-V7A. Unfortunately, this product has never readily become available for sale. Applied Computing Systems has decided not to continue the development of this project and will not distribute or support EZ-Clone software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and cable in stock if you want to call around. R&L Electronics in Hamilton, OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any
websites.
> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by
design.

This has been true since the very first piece of RS amateur gear. Many Hams
do
not believe this and buy them to find that they can not be modified. What you
got
is what you got. It is my understanding that since they can not be modified,
their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years
was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

---

Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

3865. Re: KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347B8DCF.94A9011E@ix.netcom.com>
Source record: 160937

I tried one for SSB from a ham friend. The $200 soupon looked appealing. The DSP for
CW is good but for SSB it sounds awful.

Rick Williams wrote:

> I'm thinking of buying a Kenwood 570D and would be interested in comments
> from anyone presently running one. Does the antenna tuner work at 5 watts?
> Rick VE9HF.

3866. STANDARD C-5718DA MOBILE RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: WA4HBO@AOL.COM
Message-ID: <880510188.29454@dejanews.com>
Source record: 160938

As yet Ive not been able to lay my hands on a 5718 & was wondering if the radio has outputs for external speakers? I would assume that it does, however, was hoping that someone on the boards here could enlighten me quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3867. WTB: High Power Transmitting Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Jim <WA6WJI@mall-usa.com>
Message-ID: <347B2374.2E73@mall-usa.com>
Source record: 160939

Looking dead or weak high power transmitting tubes for show-and-tell at a local school. Let me know what you have.

73s & Best Regards,

Jim (WA6WJI)
San Jose, CA

3868. Help Kenwood TH205-AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Manning's <silverd@datasync.com>
Message-ID: <65g505$jur@osh2.datasync.com>
Source record: 160940

Looking for operating instructions on tuning the TH-205AT.
I have the radio but not the operators manual and am trying
to put the tones in and change the odd repeater offset.
Thank you
Kit
sputtering@deathsdoor.com

3869. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347B93F1.8E1C0BF8@ix.netcom.com>
Source record: 160941

Thanks for setting me straight! So I guess the Icom 746 at 198,000 Yen will be even less!!

Also, I have more CONFIRMED INFO on the FT-847.
The radio DOES NOT have a built in TUNER . There is an OPTIONAL TUNER model FC-20. There are two OPTIONAL filters for the 455khz IF.
500 HZ filter and a 2.75 KHZ Collins Mechanical Filter.

If you go to the following site you can confirm this.
http://www.martin-lynch.co.uk/
Anyways, the radio still looks interesting even though it doesn't have the built in tuner.
I don't have a price for the FC-20 BUT I HAVE A PRICE FOR THE FC-10 Tuner for the FT-840 $380 !! That will bring the price for the radio and the tuner to $2000.
I may elect to buy the IC-746 for $1600 an give up the 440 MHZ band.
Steve NS1R

kds@raleigh.ibm.com wrote:

> Felix <hershman@ix.netcom.com> wrote:
> > Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> > The FT-920 list price is 198,000 Yen and that costs about $1750 and with the
>
> FYI, folks. You can convert many currencies to most other currencies
> at the following web site:
>
> http://www.xe.net/currency/
>
> This requires a forms-capable browser but provides currency conversion
> for about 70 types of monetary units.
>
> BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
> 1,653.81 USD (American Dollars).
>
> 73 all!
>
> KDS
> --
> *==*
> | Kerry D. Smith A K A 5 S A C |
> | R D A L L A S |
> | Quidquid latine dictum R T X |
> | sit, altum viditur. L kds@raleigh.ibm.com |
> *==*

3870. Re: New HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <347B7DAB.1401@MAIL.IDT.NET>
Source record: 160942

Robert G. Schaffrath, N2JTX wrote:
>
> Docfrie wrote:
> >
> > I'm just throwing this out to the knowledgeable group out there. I am buying a
> > new HF rig and I would like some input on the various models out there. The
> > radios I am looking at are:
> > Yaesu FT-920
> > Kenwood TS-870
> > Icom IC-756
> > Any and all comments would be appreciated. Tnx in advance
> >
> > Doug-N2EJ
>
> I thought the FT-920 would be a great rig to have. Now there is the
> FT-847 waiting in the wings which seems even more impressive. I you
> have the opportunity to wait until the new year, you might...
> --
> **
> * Robert G. Schaffrath, N2JTX * *
> * (914) 425-9819 * [This space for rent] *
> * mailto:rschaffrath@acm.org * *
> **

Yeah! Yeah! and if you wait till the year after that... ;-)

3871. Wanted: Mods for IC-2710 an/or 207

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Gary Oakes <Doctree2@worldnet.att.net>
Message-ID: <65g8tb$dgp@mtinsc03.worldnet.att.net>
Source record: 160943

Need mod info for extended Rx and if available extended Tx.
Thanks

Doctree2@worldnet.att.net

73

Gary Oakes
WD4ICI

3872. Ham-Equip Digest V97 #1390

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSSPTVC@mlist.ucsd.edu>
Source record: 160944

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1390

Today's Topics:
Ham-Equip Digest V97 #1389
My new antenna give electric noise on power grid (house)
New HF Rig
RF and my computer
Selling OUt New List
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 25 Nov 97 21:50:13 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1389

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
```

Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?
Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will
consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base radio.No extras but price right at $550 shipped to your door. Works perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--
_ --- _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))
(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs

Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>

> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

```
=====================================================================
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
=====================================================================
```

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)

Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office. For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for packet an old junker 486/25, all withing 10 feet of the radio and not more

than 20 feet from one end of the dipole. The old junker doesn't even have
the top on it anymore. I note that there is absolutley no impact to any of
this hardware. My only thought would be to have a good RF ground and see
what happens. I might add that I have more troubles with RF interference
on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run
a
> >SB-220 and am asking if anything needs to be done to RF proof the
computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The
computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck

George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used buttons stopped working. I cracked open the radio, and after some testing came to the conclusion that the conductive pads underneath the rubber keypad had worn down. I called Icom and ordered another keypad. Well, now six months later, the same problem. Has anyone else had this problem with the keypad on their radio? I am looking for solutions to this problem, other than having to order another pad from Icom every 6 months. An ideal solution would be to get a hold of the compound they use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you would think it had gold in it. Furthermore, the manufacturer of the gunk says it will cover 200 or more buttons, but they fail to clarify that it all has to be mixed at once (shameful for only 1 or two buttons). Anyone who has fixed this kind of problem please let me know. Thank You Matt Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>

> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

_____

Ed Finn
Email: ed.finn@ustc.vlsi.com

_____

End of Ham-Equip Digest V97 #1387
******

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher

frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the
transmitter/tuner end of your antenna/feedline system is not what you
would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software
that is useful for working your way around a Smith Chart you might
also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the
specs for modifying this radio to at least receive on more frequencies.
Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35
watts. $75 Frank

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and
accessories is available upon request. This listing is in text format and
can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the distributer. Noise on 6m went from S9 to about S3... I can live with that :) And the truck was running at about 2500 rpm! There were a few holes so I added more foil pieces. Noise went from S3 back to S9, don't know why but they didn't last. Next, I cut a jam can in half and soldered the two pieces to make a short cylinder and put that over the dist. (removing the tin foil), then put tin foil over the top where the wires enter. 6 meters was cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver that does the coverage you want. The 27A/H were designed and built when ham radios were just that, Ham Radios. No expanded coverage, no public service scanner, just ham radio. Thats what made them great. They had bullet proof front ends. When I ran my 27H mobile I never experienced the intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

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Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

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Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with thinned rubber cement, then pour finely-ground carbon (you can use ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive material ahering to and imbedded with the rubber cement to substitute for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing these ingredients ahead of time then applying them only to the areas that need it.

It works, but depending on the quality of the job, it may not work for a long period of time. Quality of materials and workmanship will ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called Applied Computing Systems to develop and produce the EZ-Clone Software for the TM-V7A. Unfortunately, this product has never readily become available for sale. Applied Computing Systems has decided not to continue the development of this project and will not distribute or support EZ-Clone software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and cable in stock if you want to call around. R&L Electronics in Hamilton, OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any websites.

> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by
design.

This has been true since the very first piece of RS amateur gear. Many Hams
do
not believe this and buy them to find that they can not be modified. What you
got
is what you got. It is my understanding that since they can not be modified,
their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years
was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

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Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

Date: Wed, 26 Nov 1997 02:06:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: My new antenna give electric noise on power grid (house)

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 26 Nov 1997 01:58:59 GMT
From: onines@aol.com (Onines)
Subject: New HF Rig

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned.
You will find devotees of each brand among hams. For what it's worth, a lot
of
people feel that the repair and warranty departments are best at Yaesu, Icom,
and then Kenwood; from best to worst. Even some devisivness on that! 73
Steve

AC6FR
P.S. I'm prone to Yaesu

Date: Wed, 26 Nov 1997 02:06:01 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: RF and my computer

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 20:51:08 -0500
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Subject: Selling OUt New List

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85
MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115

Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

Date: 26 Nov 1997 02:04:19 GMT
From: kds@raleigh.ibm.com
Subject: Yaesu FT-847

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

End of Ham-Equip Digest V97 #1390
****

3873. Trade 6 cd player for car

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Greg Ensley <gensley@micron.net>
Message-ID: <65gaku$6f1$1@news01.micron.net>
Source record: 160945

I have a Pioneer 6 CD player that hooks up to any car stereo. I am looking for a Kenwood 2m or 2m/440 mobile, though i would be open to 2m ssb, no handitalkies please. I would prefer a TM241 or TM251. Let me know what you have for trade.
Greg
N7RFE

3874. KYOKUTO FM-2015R Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <347BBC58.4143F3C@innercite.com>
Source record: 160946
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have just obtained a Kyokuto Denshi Model FM-2015R 2-meter mobile radio that has problems. I have the Operators Instruction but it doesn't have much in troubleshooting information. The unit seems to have problems with the readout and PLL circuit. There is audio and squelch control working but no tx (tx lite works). Has anybody had experience with this model? Or where could I get it repaired reasonably? Don Smith KB6GQA.

3875. Standard 766's Who had them?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <347BBDDC.976B0ABF@innercite.com>
Source record: 160947

I saw someone who had the Standard 766's with problems. Does anybody have info on that party? Thanks Don Smith KB6GQA

3876. Maxar 50 PL info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Don Smith <desmith@innercite.com>
Message-ID: <347BBE6B.B3F21D15@innercite.com>
Source record: 160948
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am still in need of the information to change the Maxar 50's from DPL to Tone PL. It seems to be some kind of diode matrix on one of the boards. Could use Manual also. Don Smith KB6GQA

3877. FS: Kenwood TS-50s $650

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <65gjo7$kp7@bgtnsc03.worldnet.att.net>
Source record: 160949

For sale a Kenwood TS-50s with hand mic, 12vdc pwr cord, mobile bracket, manual and orig. shipping carton for $650. Rerlly to this posting, or e-mail K7MH@Juno.com or call Mike in Seattle at 206-522-8654.

3878. FS: 7A26/200MHz/$25

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bcf964$1c842780$9ee603c7@CharlesMadsen>
Source record: 160950

I picked up 22 Tektronix 7A26, dual trace, 200 MHz, vertical amp, plug-ins for Tektronix series 7000 O'scopes, 7704A, 7834, 7934, etc. They are in very nice physical condition, removed from U.S.A.F service. listed as servicable. (Operating when removed from service). I have no way of checking these out so, I'm letting them go "as is" for less than parts value. $25 ea. +$5 shipping. 20 available at this price. I will e-mail a jpeg picture on request.

3879. Re: FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <347B7D63.101E@MAIL.IDT.NET>
Source record: 160951

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Try www.yaesu.co.uk, they have it up there, I don't recall that it had a built in tuner, but man, after the 920, I am NOT impressed... ok, 6,2 and 440 are nice, but man this thing is an ugly radio! The 920 is a work of art (and I don't own one), this sucker is piggy lookin'! And here's another one, if this radio is supposed to replace the 900, why no detachable faceplate and no Auto-tuner? (those things are almost mandatory in HF mobile now). Also, I'll put money that Yaesu has got the DSP in the AF stage and not in the IF stage, where it should be. Now don't get me wrong, I am not saying its not a good bargain, it absolutely is, but Yaesu seemed to be going somewhere with the "sleek look" radios like the 920, 8100, etc. This thing has an industrial look to it. Not bad, but not in keeping with the other new Yaesus. Also, this appears to be aimed right smack at the Amsat groupies... all mode 144/440.. say goodbye to the 736! That's my 2cents... I hope this rig is made to replace the 840 and 736, and not the 900, because if it is, its my opinion that Yaesu just LEFT the HF mobile arena.

Pete -- KA2YDY

3880. MOD for DJ-C1T?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ian Fritzsche <abc@rose.net>
Message-ID: <347B37DD.6F22@rose.net>
Source record: 160952

Hey does anybody out there know if there is a TX MOD for the new Alinco
DJ-C1T "credit card" radio?
(please respond via E-Mail if possible)

Ian
KF4AON
abc@rose.net
http://home.rose.net/~abc

3881. MOD for DJ-C1T?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ian Fritzsche <abc@rose.net>
Message-ID: <347B370E.3F9E@rose.net>
Source record: 160953
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment

Hey does anybody know if there is an extended TX mod ofr the new Alinco
DJ-C1T "credit card" radio?
(please respond via E-Mail if possible)

Ian
KF4AON
mailto:abc@rose.net
http://home.rose.net/~abc/

3882. KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <347a35be.0@news.brunnet.net>
Source record: 160984

I'm thinking of buying a Kenwood 570D and would be interested in comments
from anyone presently running one. Does the antenna tuner work at 5 watts?
Rick VE9HF.

3883. Yaesu/IRC filter FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: picture@fosston.polaristel.net
Message-ID: <picture-2411972144010001@erskine-20.dialup.means.net>
Source record: 160985

I have an IRC 2.1 ssb filter for the 757GXII. $25.00 WK0B

3884. For Sale Tuner MFJ 941-D $45

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: joseph@sfo.com
Message-ID: <65di1p$pqu@ramona.sfo.com>
Source record: 160986

MFJ 941-D Versa Tuner II. Mint. Perfect electrically and mechanically.
$45. I have installed a new antenna and I don't need a tuner anymore.
Reply to joseph@sfo.com or telephone 415.431.6564
73
JD
AC6PV

3885. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <347a5135.4582356@news.total.net>
Source record: 160987
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Fri, 21 Nov 1997 01:51:29 GMT, bry@NOSPAM.mnsinc.com (Bry) wrote:

>>10 Kw continues, Siemens.
>>45 Kw pep, autotuning
>>13 Kw cw.
>>10-50 kw.

>>s.rovatti@rsadvnet.it

where do you use these amplifiers ?? near power stations ??

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3886. Re: Canada-Voice without CW ticket???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <347a5071.4385745@news.total.net>
Source record: 160988
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

On Thu, 20 Nov 1997 23:20:32 -0500, "Michel Morin"
<morinm@csgoeland.qc.ca> wrote:

>Hi there
> In Canada, Basic which is a 100 questions multiple choice test
>gives you everything over 30 mhz limited to 250 watts and you can't control
>a repeater nor build a transmitter. Adding 5 wpm gives you access to 160 and
>80 meters HF on any mode you want without any limit of subband like in the
>U.S. Adding 12 wpm gives you access to any band in any mode. Getting the
>Advanced qualification by passing a 50 questions theory test gives you legal
>power limit plus you can operate a repeater and build your own transmitter.
>In fact, Basic + 12 wpm gives you more privileges than an Advanced class in
>the U.S. The big difference is that we don't have frequency restrictions
>like in the U.S. Hope that answers all your questions.
>
>73 de VE2CJW
>Michel Morin
>Quebec, Canada.

The morse test in Canada is slightly different from the states.

First, we have both receiving and transmitting test.

For receiving, you must write down what you hear. If you make 5
mistakes or more, you don't pass the exam.

For transmitting, you can make mistakes, but you must correct your
mistakes. If you don't realize your mistake or go on without
correcting your mistake, you don't pass the exam.

As far as the multiple choice type of quesitons (US) are concerned,
the morse test in Canada is more strict.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3887. WTB MOTOROLA 1801 PROGRAMMER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: donaldt@ipars.sds.com
Message-ID: <880431436.195012@wagasa.cts.com>
Source record: 160989

looking for a motorola 1801 / 1800 programmer
donaldt@sds.com

all type of radio programmery

3888. FT-847 PRICE !!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347A5D81.AAAEEA48@ix.netcom.com>
Source record: 160990

Got it ! The Yaesu Japan lists the FT-847 for 210,000 Yen, The FT-920
for 198,000 YEN. So the FT-847 will cost a bit more than the FT-920. In
the USA the best price for
a FT-920 is $1730 plus a $100 coupon from Yaesu USA. That brings the
price to $1630. I won't mention the Dealer but he is in QST Magazine.
So Figure on spending
about $1800 iniatialy and then seeing the price go down to $1700 USA
dollars plus any
coupons 6 months or so into the sale of the radio.

3889. IC-746 PRICE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347A5E87.1234F828@ix.netcom.com>
Source record: 160991

Got it! Went to the ICom Japan site and saw the IC-746 costs 198,000 Yen. So figure the radio will costs about $1700 inititally and then drop to $1600 after 6 months. This radio should cost a bit less than the New FT-847 Radio. For comparison , the IC-756
first came out at 256,000 Yen and then the price dropped sharply. In the USA the price
was $2300 USA Dollars and I have seen the Radio advertise for as low as 1875 at two Dealers. Obviously the IC-746 will have to cost less so there you go.
Steve NS1R

3890. FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347A5F44.D1F3D845@ix.netcom.com>
Source record: 160992

I have seen close up picture of the FT-847 and see a tuner button on the radio. However, I don't see the radio being advertised as having a built in Antenna Tuner for HF-6 meters.
On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner option. It is hard to read Japanese. No one I speak to has any info on ths topic. Anyone out there know???? Steve NS1R

3891. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: jmcghee@cyberramp.net
Message-ID: <65dpkgmc1@newshost.cyberramp.net>
Source record: 160993

I haven't been able to get this to work. When I do the power up sequence, I don't get HSSQ03. The radio just turns on. What am I doing wrong? I have release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

3892. KB8UYZ Newswire!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "KB8UYZ.COM" <dan@kb8uyz.com>
Message-ID: <347A68C2.487C@kb8uyz.com>
Source record: 160994

November 25, 1997

The KB8UYZ Newswire is here! Updated weekly, this site brings you the very latest news and information affecting the amateur radio and scanning communities.

The new site offers top stories, company news and information, featured stories, links, and much more!

You can access it via our main web site, by clicking on the Current News section, or directly at http://kb8uyz.com/newswire.

Please let us know what you think! Your input is always appreciated.

73's
Dan KB8UYZ
dan@kb8uyz.com

3893. FS: TS-690

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <347A9DBF.49B8@bigfoot.com>
Source record: 160995

FOR SALE: TS-690SAT
Has autotuner
Does not have optional CW and SSB Filters.
Has MARS mod.
Boxes and manual
LIKE NEW!!

Asking $1000.00 and I pay shipping inside the USA mainland.
--
73, Stanley, KC4DPC
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

3894. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: xmoox@xmidtownx.xnetx
Message-ID: <xmoox-2511970142330001@sl5.midtown.net>
Source record: 160996
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

In article <34792beb.59744333@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) wrote:

> On Mon, 24 Nov 1997 04:54:38 -0500, Steve <NOamradioSPAM@thebizlink.com> wrote:
>
> >Depends on how you define successful. It has been sucessful in our lifetime
> >in Vietnam, Afghanistan and South Africa. In general, it is far less bloody
> >than traditional warfare because it does not confront the enemy head on
> >with massed troops. As far as it being ugly, what type of warfare isn't?
>
> Actually, Vietnam wasn't won by guerrilla warfare. 20 years of VC activity
> led to virtually no gains. It was the introduction of NVA regulars backed by
> massive Soviet aid which ultimately won that war after the US abandoned
> the South Vietnamese. And in Afghanistan, it was again massive outside
> aid (this time from the US, channeled through Pakistan) which turned the
> tide against the Soviet occupation forces, though at least in that case the
> combatants did use guerrilla tactics right up to the end, so I'll grant half
> credit for that one. The situation in South Africa was not resolved by guerrilla
> warfare at all. It was resolved by a global economic boycott.
>
> There are a few examples of genuine guerrilla warfare victories. Castro's
> conquest of Cuba is one. But most guerrilla wars wind up as stalemates at
> best, and outright losses at worst. For example, look at the guerrilla movements
> in Latin America today. Virtually all of them are merely nuisances, and
> governments continue to change the old fashioned way, by military coup. In
> Africa, the situation is similar, with most guerrilla movements achieving at
> best a stalemate with the government forces of whatever dictator happens
> to be in power at the moment.
>
> If victory is to be achieved, a guerrilla movement generally must convert
> itself to a popular people's army at some point and convert to conventional
> military tactics to destroy its opponent by main force. That's usually very
> difficult to do without massive outside military aid. What nation is going
> to aid the radio pirates against the US government?

Actually, there's a lot of countries who hate the US. Iran and Iraq for example. China would probably be willing to pitch in. And then there are the transnational munitions makers who would love to profit from a US civil war. If the people are to be sucessful in the upcoming civil war, we need to recruit outside help, I agree, even from people we may not like all that much (Saddam Hussein). Biochem weapons tilt the balance in our

favor, unless the govt is willing to use nukes to obliterate the American people.

3895. My new antenna give electric noise on power grid (house)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: JRS <jrs@pct.no>
Message-ID: <65ecqd$dh5$1@bone.globalone.no>
Source record: 160997

I have problem with my new antenna (Super 16 5/8), because i can hear
myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

3896. Re: I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: estedman@radia1.com
Message-ID: <347AC4C0.38EF@radia1.com>
Source record: 160998
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Trouble Maker wrote:
>
> On Fri, 21 Nov 1997 01:51:29 GMT, bry@NOSPAM.mnsinc.com (Bry) wrote:
>
> >>10 Kw continues, Siemens.
> >>45 Kw pep, autotuning
> >>13 Kw cw.
> >>10-50 kw.
>
> >>s.rovatti@rsadvnet.it
>
> where do you use these amplifiers ?? near power stations ??
>
> ____
>
> Trouble Maker AKA M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : troublemaker@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ____
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!
75 meters

3897. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Phil <pcuellar@bright.net>
Message-ID: <65efofstn1@cletus.bright.net>
Source record: 160999

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

3898. Re: Rubber Keypad problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: estedman@radia1.com
Message-ID: <347AC33C.447C@radia1.com>
Source record: 161000

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons still
> work (sometimes) but it requires a lot more pressure to get it to "take". And
> with a new remote costing $80 and up, it's is really a bum deal. If you come up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

3899. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <65egkresd1@alice.walrus.com>
Source record: 161001

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

3900. New HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: docfrie@aol.com
Message-ID: <19971125130201.IAA29707@ladder01.news.aol.com>
Source record: 161002

I'm just throwing this out to the knowledgeable group out there. I am buying a new HF rig and I would like some input on the various models out there. The radios I am looking at are:
Yaesu FT-920
Kenwood TS-870
Icom IC-756
Any and all comments would be appreciated. Tnx in advance

Doug-N2EJ

3901. Re: Help! Best Way To Measure Doublet With MFJ-259?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <347a28e7.46835632@news.crosslink.net>
Source record: 161003
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software that is useful for working your way around a Smith Chart you might also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

3902. Wanted: Hallicrafters SX-43 manual/schematic/etc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <65ek09$kkq@sf18.dseg.ti.com>
Source record: 161004
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

3903. FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: k5dh@ti.com
Message-ID: <65ekbv$kkq@sf18.dseg.ti.com>
Source record: 161005
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

3904. Action Depot has HP40 Performance Plus Headphones by Discwasher® for $ 15.81, limited supply available. Going fast! Get yours now!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: MJB
Message-ID: <65em45sge1@zinger.callamer.com>
Source record: 161006

Action Depot frequently gets audio products and will offer
them to you at incredible prices. We are always well below retail and
most of the time we blow away the wholesale price. We get a variety of
products everyday and shipping is always FREE! So if your in the
market for a great deal, check with us daily to see what we have for you!

You'll find the HP40 Performance Plus Headphones in our
Electronics department.

Check us out at http://www.thegrid.net/actiondepot

3905. Regency HR-312 $75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <347AE314.2E0E@electronicinstrument.com>
Source record: 161007

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35 watts. $75 Frank

3906. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Richard H. Wall" <richwall@diac.com>
Message-ID: <65eopn$fql@undetermined>
Source record: 161008

Nope they are Alinco's
Rich KF0YI

marc_k wrote in message <65egkresd1@alice.walrus.com>...
>Phil (pcuellar@bright.net) wrote:
>: You heard right...
>: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m
or
>: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
>: find my sale flyer right now, but I think they were Icoms.
>: $88.00
>
>Actually, they are Alinco units.
>The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
>useable.
>Note that some users have reported problems with the antenna mount.
>
>: Use would be limited with the low power out, but interesting anyhow.
>
>: nospam.pcuellar@bright.net
>
>: remove the "nospam." for e-mail
>
>

3907. Re: Hallicrafters FPM-300 Safari

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Jim Garver <k7@teleport.com>
Message-ID: <347AEBC0.82C612E2@teleport.com>
Source record: 161009

Pete McGreevy wrote:
> I was toddling around the hamfest this Sunday, when what do I see, an old
> Hallicrafters FPM-300, used to be called the Safari. Tune it up back
> home, and it works just fine, looks are an A+. Now, I do need one part
> for it, so if anyone knows where I can get some old Hallicrafters parts,
> please let me know.

Ah, yes, the old Fox Peter Mike. I had two of em' at one time. The BIG
bummer about this radio is the cogged rubber belt on the bandswitch.
When the teeth strip off or the belt breaks breaks, you are SOL unless
very determined. The rubber deteriorates, hardens and cracks over time.
They still make belts like these, used in printers sometimes. I found
some new belts but not the right length. I had to cut and splice them
with wire, not easy. Try not to change bands.
Otherwise it works okay except for lotsa backlash in the main tuning.
This was Hallicrafters last gasp at the ham market, I believe. An attempt
to create a cheaper radio for a declining market (incentive licensing?).
Its a hybrid, all discrete transistor except for the driver and sweep tube
final with PI network. It also had a dual power supply built in with a
transistorized inverter for 12VDC operation.
Now an orphan radio. I could not find parts, sorry.

Good luck,
Jim K7YO
http://www.qsl.net/k7yo

3908. HT1000/GP300 WANTED!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <347AE42E.44F5@citynet.net>
Source record: 161010
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap, rec.radio.amateur.misc,comp.sys.ibm.ps2.hardware

Hi guys, as u know, I'm looking for an HT1000 or GP300 VHF 16ch. radio! Have been watching the posts, and am ready to buy. I've noticed a lot of GP300's going in pairs, this would be nice as well. Will offer $300 for good HT1000/batt/rpd. chrgr. and roughly same for pair of GP300's in good shape. will also offer partial trade of items previously posted by me! Prefer newer models 'c' or so (ht)... Please email and let me know what u have and we'll talk. remember to remove the spam filter as listed below when replying!
thanks!
Randy

--
>>To reply, remove the dot between 'city' and 'net'<<

>>Randy- KC8CPK, CRTT, NREMT-P, ICQ 4455106<<
>>Robin- RN, MICU<<
>>DeeDee- CCC,SLP<<

3909. FS Kenwood VHF UHF GEAR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Bob Churchray <churchrr@home.com>
Message-ID: <65eq1l$1f7$1@ha2.rdc1.pa.home.com>
Source record: 161011

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

3910. Re: HT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: bill kotarski <bkotarsk@genesee.freenet.org>
Message-ID: <347AFA27.2DF1@genesee.freenet.org>
Source record: 161012

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

3911. Re: New HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@worldnet.att.net>
Message-ID: <65evdj$c2o@mtinsc02.worldnet.att.net>
Source record: 161013

Docfrie wrote:
>
> I'm just throwing this out to the knowledgeable group out there. I am buying a
> new HF rig and I would like some input on the various models out there. The
> radios I am looking at are:
> Yaesu FT-920
> Kenwood TS-870
> Icom IC-756
> Any and all comments would be appreciated. Tnx in advance
>
> Doug-N2EJ

I thought the FT-920 would be a great rig to have. Now there is the
FT-847 waiting in the wings which seems even more impressive. I you
have the opportunity to wait until the new year, you might...
--
****
* Robert G. Schaffrath, N2JTX * *
* (914) 425-9819 * [This space for rent] *
* mailto:rschaffrath@acm.org * *
****

3912. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "User Rdkeys Robert D. Keys" <rdkeys@seedlab1.cropsci.ncsu.edu>
Message-ID: <65f044ksv3@uni00nw.unity.ncsu.edu>
Source record: 161014
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

In rec.radio.amateur.misc Bart Hackemack <hackembl@ix.netcom.com> wrote:
> I am interested in hearing how those of you have grounded your rig when
> operating in portable mode. Specicially, I am not always able to bring
> an 8ft ground rod with me when I operate portable and/or may not be able
> to "easily" drive and retrieve an 8ft ground
> rod.

> How have your addressed this problem?

> --
> Bart Hackemack
> hackembl@ix.netcom.com
> TRA #5213
> KN6PL

Traditionally, this is accomplished by mirroring the antenna element
as a counterpoise or ground plane. A true ground rod is not even
required, although it is good practice for DC/AC grounding of generators,
to prevent electrical shock to ground where generators are used.

I use a military screw ground rod (a 24 inch thing that literally screws
into the ground to provide a large surface area for ground contact),
when operating portable, and that works fine. A 4 foot ratshack ground
rod will work fine. A long screwdriver will also effectively work when
the ground is relatively moist.

The important point is to think about what your power source is, what
your antenna is, and how to coordinate them. For example, if you are
using a dipole fed with a half wave line, then a ground is not even
required, in battery operation (always ground in generator operation).
If you are working an end fed wire against a ground, use a counterpoise
to provide the ground, and a small grounding rod of some sort if you are
not on battery power. If the operating position is at a point where
a high RF potential is likely to exist, ground it and/or use a counterpoise.
Size your counterposises, accordingly, and whether or not you are at a high
or a low rf energy point (relatively a 1/2 or a 1/4 wave counterpoise).
If the operating position is at a low RF potential point, you theoretically
don't need to ground, but it is probably wise to do so anyway. If you are
using generators, always ground.

If you use a hard-to-remove ground rod of some sort, carry an old-timey
auto jack with you, and a couple of vise-grip pliers to provide a point
to jack the rod out with. Vise-grip on the pliers and jack the rod out.
A chain will often work, in lieu of vise-grips.

All of this pertains to portable operation only. Always ground at any fixed station location. Always ground where generators are used, since they can pick up considerable static charge if ungrounded, on any exposed metal parts. It also cuts line noise if generators are grounded. Ground at the generator and at the operating position.

Good Luck and be safe.

73/ZUT DE NA4G/Bob UP

3913. FS: RADIOS & MISC.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: JP <restar@idir.net>
Message-ID: <01bcf9c8$8d2ad060$ccf3efcf@restar.idir.net>
Source record: 161015
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

```
FOR SALE
FT 757GXII= $900 (low $700)
1.5 to 30 Mhz., output 100 watts PEP
TM-401B = $300
UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300 (SOLD)
UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200
MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
(Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net
```

3914. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3479e138.106164909@news.atl.bellsouth.net>
Source record: 161016
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Mon, 24 Nov 1997 20:59:36 -0500, Steve <NOamradioSPAM@thebizlink.com> wrote:

>I don't agree. Vietnam was won by guerilla warfare. By the time the US
>left, the war was won. It's well known the US won every (or nearly so)
>major battle of the war but lost the war. This is because the U.S. could
>not or would not fight the guerilla war in the jungle. Furthermore, the
>VC won the psychological war, which is also part of guerilla warfare.
>Regardless of who was backing them, the VC or North Vietnamese won using
>guerilla warfare, not conventional techniques.

You are wrong. After Tet, there wasn't enough of a VC force left alive to pose a credible threat to anyone. Tet ended the VC as a fighting force. It was the greatest US military victory of the war. After that point, only NVA regulars were capable of fielding an effective force. And after we moved into Cambodia, they ceased to be able to get that force into the field in South Vietnam. (We'd already stopped them at the DMZ.)

At that point, the countryside was effectively pacified, and the US started the "Vietnamization" of the war, IE bugging out on our allies. But when the US withdrew, the North was able to pour regular troops over the border, and the ARVN were unable to stop them. The fall of Siagon had NVA battle tanks closing on the city, and NVAF aircraft gaining dominance in the air. It was a standard conventional war. And the North had more troops, more espirit, and massive Soviet arms aid to equip them. (We ceased even supplying arms to the ARVN when we pulled out.) The fall of South Vietnam was definitely *not* a guerrilla war.

Of course you are correct that the war was actually lost on the US domestic political front. When the US withdrew, it was inevitable that the NVA regulars would be able to roll over the unsupported and unsupplied ARVN. (They effectively lost most of their artillery, armor, and air support when we cut and run.)

The VC were never a decisive factor in the war militarily. It was exploitation of their *image* that helped turn public opinion at home, IE the myth that they were everywhere, and that we were unable to contain them. Tet was used politically to claim we couldn't deal with the VC when in fact it proved just the opposite. We virtually wiped them out. Yet domestically Tet was seen as a defeat rather than the great victory which it was.

>Also, the economic boycott of South Africa was not universal. It was
>not the only reason for the change of government.

Name another factor which threatened to crush the South African government. It certainly wasn't guerrillas on the border. That problem was well in hand.

>The US colonists did not destroy the British by main force yet they >still won. Although, you did say generally. ;-)

The American Revolution was a sideshow to a bigger global conflict between European powers. If it weren't for the material aid of France, and the tying down of the main part of British combat power in other arenas, the colonists wouldn't have gained a victory. And Washington's army *was* an army in the traditional sense. It was not a guerrilla force. It *did* fight conventional battles, and did obtain the surrender of Cornwallis by conventional force of arms (and the threat of a French fleet appearing at his rear).

There were some guerrilla type actions in the Revolutionary War, particularly in the South and on the western frontier, but they didn't decide the outcome. The Continental Army may not have had the pretty red uniforms of the British, but it was an army, and fought as a conventional army. (Though the Americans had enough sense to make use of available cover while the Brits used the traditional massed volley of the "thin red line". But that's just a matter of tactics, and doesn't mean the Continental Army was a guerrilla force.)

This is *completely* off topic. If you want to continue it, take it to a military history newsgroup.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3915. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3479ee71.109550416@news.atl.bellsouth.net>
Source record: 161017
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

On Tue, 25 Nov 1997 01:42:32 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
>In article <34792beb.59744333@news.atl.bellsouth.net>, ke4zv@bellsouth.net
>(Gary Coffman) wrote:
>> If victory is to be achieved, a guerrilla movement generally must convert
>> itself to a popular people's army at some point and convert to conventional
>> military tactics to destroy its opponent by main force. That's usually very
>> difficult to do without massive outside military aid. What nation is going
>> to aid the radio pirates against the US government?
>
>Actually, there's a lot of countries who hate the US. Iran and Iraq for
>example. China would probably be willing to pitch in. And then there are
>the transnational munitions makers who would love to profit from a US
>civil war. If the people are to be sucessful in the upcoming civil war, we
>need to recruit outside help, I agree, even from people we may not like
>all that much (Saddam Hussein). Biochem weapons tilt the balance in our
>favor, unless the govt is willing to use nukes to obliterate the American
>people.

Now that's just plain insane. If the government didn't nail anyone trying
that, I'd shoot them myself.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

3916. Modification to Kenwood TM-261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: tobyw@abts.net
Message-ID: <347c2517.245509026@news.abts.net>
Source record: 161018

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

3917. 24 Ghz TRX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Steven S. Hong" <NINAGUGU@msn.com>
Message-ID: <01bcf9c2$ce216d00$b1582299@default>
Source record: 161019

Racon 24 Ghz TRX for sale
Give me your FAX number
I send you copy of brochure by FAX
My FAX number is 714-441-1214
KB6LUE Jin Lee 714-441-1002 ninagugu@msn.com

3918. alinco 6 m SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <347B2F8B.1885@freeway.net>
Source record: 161020

```
the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w
```

3919. Re: Master Equip Inventory.doc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: pbennett@macnet.com
Message-ID: <880488564.3123@dejanews.com>
Source record: 161021

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3920. For Sale:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: rah72550@aol.com
Message-ID: <19971125203400.PAA02024@ladder01.news.aol.com>
Source record: 161022

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas, one for 49Mhz the other for 800Mhz plus original. Also service manual, rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

3921. Test Equip. Listing FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Gar Ko <garwonko@msn.com>
Message-ID: <01bcf9e2$62cc1bc0$29da2399@masterko>
Source record: 161023

Listing of electronic test equipment and some amateur radio gear and accessories is available upon request. This listing is in text format and can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

3922. Modifying Icom 27A 2m mobile ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <347b39bb.0@news.bigsky.net>
Source record: 161024

To anyone that knows how to modify the Icom 27A 2m mobile. What are the specs for modifying this radio to at least receive on more frequencies. Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

3923. FS: TS 830S Mint

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <347b5257.0@news.bigsky.net>
Source record: 161025

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

3924. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "C.A.S." <aaaa@topher.net>
Message-ID: <347B4ADF.7F3D@topher.net>
Source record: 161026
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Trouble Maker wrote:
>
> 1.85 GHz - 1.99 GHz -> PCS in Canada
>
> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>
> Is it dangerous to use PCS for a long time ??
>
> ____
>
>I suggest that you tape a weiner to the handset. When it
starts to look like it is being cooked, you might then consider
turning the phone off. ------ W4oah

3925. FS: Alinco DJ-580T Dual Bander

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: DARDENMAN <mkparamedic@worldnet.att.net>
Message-ID: <65fled$eep@bgtnsc02.worldnet.att.net>
Source record: 161027

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and 800-1GHz scan. $300 with charger/battery/manula & schematic. Will consider trade all or in part for Relm WHS150 VHF user programmable radio.

3926. Ham-Equip Digest V97 #1387

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSOEMXW@mlist.ucsd.edu>
Source record: 161028

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?
```

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

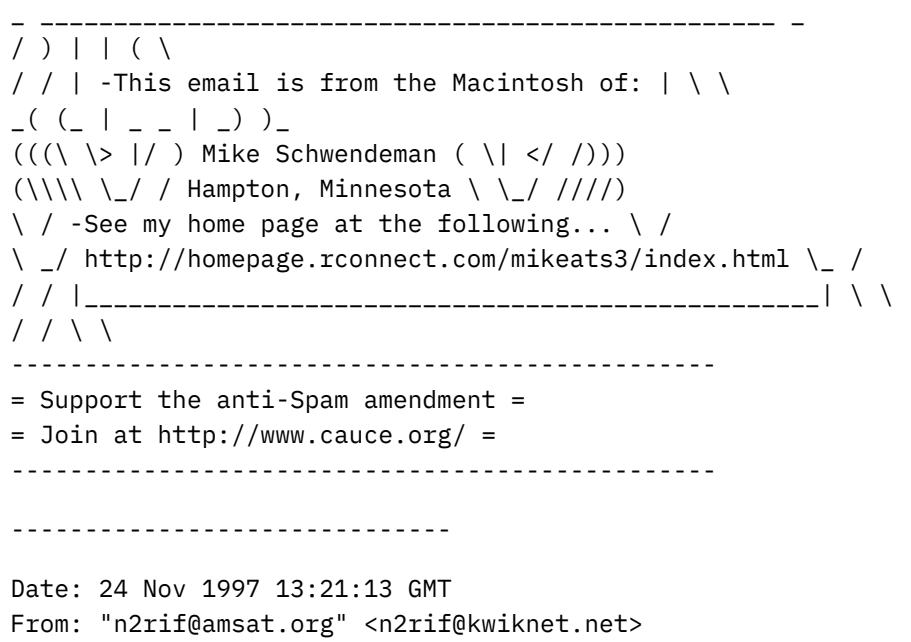
Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--


= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs

Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>

> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

```
=====================================================================
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
=====================================================================
```

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)

Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office. For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for packet an old junker 486/25, all withing 10 feet of the radio and not more

than 20 feet from one end of the dipole. The old junker doesn't even have the top on it anymore. I note that there is absolutley no impact to any of this hardware. My only thought would be to have a good RF ground and see what happens. I might add that I have more troubles with RF interference on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article <34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com> wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run a
> >SB-220 and am asking if anything needs to be done to RF proof the computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons still
> work (sometimes) but it requires a lot more pressure to get it to "take". And
> with a new remote costing $80 and up, it's is really a bum deal. If you come up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart and cleaned the conductive metal on the board with a pencil erase on alcoho and put it back together. Works like new...for now. The rubber pads were not worn on this unit however. Good luck

George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used buttons stopped working. I cracked open the radio, and after some testing came to the conclusion that the conductive pads underneath the rubber keypad had worn down. I called Icom and ordered another keypad. Well, now six months later, the same problem. Has anyone else had this problem with the keypad on their radio? I am looking for solutions to this problem, other than having to order another pad from Icom every 6 months. An ideal solution would be to get a hold of the compound they use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you would think it had gold in it. Furthermore, the manufacturer of the gunk says it will cover 200 or more buttons, but they fail to clarify that it all has to be mixed at once (shameful for only 1 or two buttons). Anyone who has fixed this kind of problem please let me know. Thank You Matt Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>

> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or
unmodified.

please Email if you have one for sale.

Ed - wa3drc
--
_____

Ed Finn
Email: ed.finn@ustc.vlsi.com

_____

End of Ham-Equip Digest V97 #1387
******

3927. WTB:Globe VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Message-ID: <347B6510.630F@suffolk.lib.ny.us>
Source record: 161029
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

3928. Re: Rubber Keypad problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <65fobfkvk1@news1.teleport.com>
Source record: 161030

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with
thinned rubber cement, then pour finely-ground carbon (you can use
ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive
material ahering to and imbedded with the rubber cement to substitute
for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing
these ingredients ahead of time then applying them only to the areas
that need it.

It works, but depending on the quality of the job, it may not work for
a long period of time. Quality of materials and workmanship will
ultimately determine the time factor.

Steve

3929. FS : (2) Icom IC-T7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: E21ATY <e21aty@REMOVE.qsl.net>
Message-ID: <65fpnf$nk5@news0-alterdial.uu.net>
Source record: 161031
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

(2) SETS of Icom IC-T7A for sale
each set comes with the following:

-Original equipment (Battery, belt clip, manual, charger, antenna)
-High power battery
-Soft case

Both units had MARS/CAP mods done.
$250 each + shipping
$475 for both + shipping
or better offer

Thanks
Chad
e21aty@qsl.net

3930. TM-V7A Software Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Mitchell Hamm <mitch@xpalmtop.net>
Message-ID: <347B694D.6E81C7CC@xpalmtop.net>
Source record: 161032

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone
software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called
Applied Computing Systems to develop and produce the EZ-Clone Software
for the TM-V7A. Unfortunately, this product has never readily become
available for sale. Applied Computing Systems has decided not to
continue the development of this project and will not distribute or
support EZ-Clone software nor will they sell it in the future to the
Amateur community.

We would like to apologize to our customers for this unfortunate and
unforeseen end to this project. Kenwood is committed to producing
programming software for the TM-V7A as well as other current Kenwood
models. We anticipate that by the spring of 1998, we will have software
available for your TM-V7A that you will be able to download from our FTP
site. This software will be a genuine Kenwood Product not after
market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and
cable in stock if you want to call around. R&L Electronics in Hamilton,
OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

3931. Ham-Equip Digest V97 #1388

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSQKBBW@mlist.ucsd.edu>
Source record: 161033

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>

Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and 800-1GHz scan. $300 with charger/battery/manula & schematic. Will consider trade all or in part for Relm WHS150 VHF user programmable radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base radio.No extras but price right at $550 shipped to your door. Works perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the
original owner. Looks great next to a 430 or 440 and you won't find a
cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.

Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--
_ ___ _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))
(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..

Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>

Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office. For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for packet an old junker 486/25, all withing 10 feet of the radio and not more than 20 feet from one end of the dipole. The old junker doesn't even have the top on it anymore. I note that there is absolutley no impact to any of this hardware. My only thought would be to have a good RF ground and see what happens. I might add that I have more troubles with RF interference on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article <34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com> wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run a
> >SB-220 and am asking if anything needs to be done to RF proof the computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons still
> work (sometimes) but it requires a lot more pressure to get it to "take". And
> with a new remote costing $80 and up, it's is really a bum deal. If you come up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
buttons stopped working. I cracked open the radio, and after some
testing came to the conclusion that the conductive pads underneath the
rubber keypad had worn down. I called Icom and ordered another keypad.
Well, now six months later, the same problem. Has anyone else had this
problem with the keypad on their radio? I am looking for solutions to
this problem, other than having to order another pad from Icom every 6
months. An ideal solution would be to get a hold of the compound they
use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you
would think it had gold in it. Furthermore, the manufacturer of the gunk
says it will cover 200 or more buttons, but they fail to clarify that it
all has to be mixed at once (shameful for only 1 or two buttons). Anyone
who has fixed this kind of problem please let me know. Thank You Matt
Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up

> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or
unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

____

Ed Finn
Email: ed.finn@ustc.vlsi.com
____

End of Ham-Equip Digest V97 #1387
****

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could
be wrong - I've been wrong on a lot of things lately). I have always
referred to a non-resonant dipole fed with ladder line as a Center Fed
Zepp.

All of that notwithstanding, the problem that you imply is that you
have an unbalanced instrument to be connected to a balanced line. My
solution to that has been to connect the MFJ-259 directly to the
balanced line. I know this isn't kosher. However, it seems to work.
Here's my criteria for that, and I may have just been lucky. I
carefully built a 1:1 current Balun and checked it for the frequency
range of interest to make sure it was acting like a balun should.
Then I used it with the MFJ-259 to make my measurements on the CF
Zepp. They agreed very well. I then substituted a piece of coax wound

on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band, Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software that is useful for working your way around a Smith Chart you might also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the specs for modifying this radio to at least receive on more frequencies. Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35 watts. $75 Frank

---

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and accessories is available upon request. This listing is in text format and can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

3932. Yaesu FT-8100 mods wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: "Truman Williams, Jr." <nn4c@callsign.net>
Message-ID: <347A78A6.75B7@callsign.net>
Source record: 161074

Does anybody have the cellular mod for the 8100? It's hard to believe
that this radio's been out this long without any mods floating around...

3933. WTB: AM7910PC or EF7910PL Modem Chips

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Charles Tiralongo <charlest@infostream.com.au>
Message-ID: <347B158C.9D1@infostream.com.au>
Source record: 161075
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

We're interested in buying 100 x AM7910PC or EF7910PL Modem Chips for a special project.

Has anyone got any for sale?

Charles Tiralongo
charlest@infostream.com.au

3934. Re: Rubber Keypad problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19971125002800.TAA04918@ladder02.news.aol.com>
Source record: 161076

annen@execpc.com wrote:

> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>buttons stopped working. I cracked open the radio, and after some
>testing came to the conclusion that the conductive pads underneath the
>rubber keypad had worn down.

Matt, have same problem with two different remote controls. The buttons still work (sometimes) but it requires a lot more pressure to get it to "take". And with a new remote costing $80 and up, it's is really a bum deal. If you come up with a solution, please post it here.

Thanks and good luck,

Bill

3935. FS: Two Motorola GP300 *** SOLD ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcf939$1de91d40$0f438cd1@dano>
Source record: 161077
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

Both GP300 radios have been sold.
Thanks to all who replied.

Dan

3936. HT wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: kc7vwq3@aol.com
Message-ID: <19971125011500.UAA10364@ladder02.news.aol.com>
Source record: 161078

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

3937. FT 73R / 23R / FTH 7005 Repeater Offset

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971125013000.UAA14014@ladder01.news.aol.com>
Source record: 161079

How do you change the repeater offset on one of these? I have a UHF one set to 600 KHz and would like 5.0 MHz.

Thanks and 73,
Joe

ka0yos@amsat.org

3938. Yaesu FT-707 question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Jim Conn <jconn@gte.net>
Message-ID: <65db9g$73a$1@gte2.gte.net>
Source record: 161080

I just bought a used FT-707 rig with no manual. I wonder if someone could give me the pinout on the ACC jack? I want to wire up a relay to key my amp.

Thanks,

Jim - AD4VL

3939. Re: RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Richard Mudd <rickmudd@teleport.com>
Message-ID: <01bcf94b$156f2440$d579a3ce@dad>
Source record: 161081

I am running a Yaesu Ft 101 into a dipole that runs right over my office. For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for packet an old junker 486/25, all withing 10 feet of the radio and not more than 20 feet from one end of the dipole. The old junker doesn't even have the top on it anymore. I note that there is absolutley no impact to any of this hardware. My only thought would be to have a good RF ground and see what happens. I might add that I have more troubles with RF interference on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article <34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com> wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run a
> >SB-220 and am asking if anything needs to be done to RF proof the computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

3940. Re: RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: Richard Mudd <rickmudd@teleport.com>
Message-ID: <01bcf94b$813db6a0$d579a3ce@dad>
Source record: 161082

> Hi Bruce,
> I believe this is a rare problem, but it's worth knowing about.
>
> I purchased two keyboards that were described as Windows95 keyboards.
> They have two special keys that you use that are equivalent to mousing
> the Start button and equivalent to a right click.
>
> When I operate with a level of power and with an antenna that produces
> high levels of RF in the house, I find that any computer that is up
> and running with one of those keyboards goes beserk. The result is
> that files get deleted, renamed, etc. It's as if you let a monkey run
> amok at the keyboard.
> Bob
> 73 de W9DMK
> [Change "nobody" to "w9dmk" for direct replies]
>

I just had to try this since I like monkeys. I was not able to duplicate it. If you even figure this out I'd love to know what causes it.

Rick
KC7WGS

3941. esn scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-25 00:00:00 UTC
From: George Pappas <bnords@mindspring.com>
Message-ID: <347B8D5D.204B@mindspring.com>
Source record: 161083
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.scanner,alt.radio.scanner

I was looking for info on a company that would convert radioshack scanners into esn scanners. The software was called RCC Analyzer and the company was ATS. Any info on the company appreciated.

3942. Christmas Tree Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Tom Gundlach <tomg@zianet.com>
Message-ID: <347CDC6F.C3D26CC0@zianet.com>
Source record: 160834

F0R SALE

ANTENNA SYSTEM PLUS - Excellent condition - Tower Foldover 58&#65533;, Rhone 25 (base ground mount, can be cemented) complete with thrust bearing and 8 guys; Hi-gain TH7DX 7 element tribander; Cushcraft 230WB Boomer, 15 X 2 elements, 21.5dBd gain (mounted ON TOP of tribander); CDR Ham IV rotor and Controller; Remote coax switch 4 position; including ALL cables approximately 150&#65533; PLUS Alliance HD-73 Rotor, controller, and cabling PLUS telephone company climbing belt. Asking $600 OBO KS5X Elephant Butte, NM 505-744-5500
E-mail tomg@zianet.com

3943. Bird Electronics Corporation (Wattmeters etc)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: M14@rocketmail.com
Message-ID: <880599265.15227@dejanews.com>
Source record: 160835

Wonder if anyone has the web address for Bird Electronics of Ohio. I contacted their corporate offices today & spoke with one of their reps. The address that I was given doesn't function (bird-electronics.com), so I'm seeking other inputs since they are closed for the holiday period. Any help will be greatly appreciated. Reply to both Rocketmail or WA4HBO@aol.com. Thanks. 73.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3944. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Joe Giacobello, K2XX" <k2xx@concentric.net>
Message-ID: <347D0946.355310A8@concentric.net>
Source record: 160836
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I use random wires when I operate portable and a good ground is essential. I generally try to find the building ground or use the cold water pipe in the bathroom. An easily carried, telescoping six or eight foot ground rod for portable operation might not be such a bad idea. Someone ought to design and market it.

73, Joe

.Roy Lewallen wrote:

> In article <3478146C.1A57D69F@ix.netcom.com>,
> Bart Hackemack <hackembl@ix.netcom.com> wrote:
> >I am interested in hearing how those of you have grounded your rig when
> >operating in portable mode. Specicially, I am not always able to bring
> >an 8ft ground rod with me when I operate portable and/or may not be able
> >to "easily" drive and retrieve an 8ft ground
> >rod.
> >
> >How have your addressed this problem?
>
> I run QRP from batteries so safety isn't an issue. And I generally use
> dipole-type antennas. So there's no necessity to "ground" the rig and I
> don't make any attempt to do so.
>
> Roy Lewallen, W7EL

3945. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <347CF46C.6582@mail.tco.net>
Source record: 160837

```
This is a multi-part message in MIME format.

--------------16327FF7474
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACH:

--------------16327FF7474
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S94 Hallicrafters rust on front panel..parts 15.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 2ea.

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. 20.00 " "
Drake TR4, like new 10.00 " "
BC-312, 342, 314 rx's 15.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
HR2510 Uniden 15.00 " "
SCR-221, A---AL 10.00 " "
USM-44(608-D) 10.00 " "
```

HP-400D 15.00 " "
OS8/U O'scope 10.00 " "
TM-11-690 Tramsistor course. 5.00 " "

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

Lots of TVRO equip. LNA, RX.,Drive controlers, Drives.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523 home
916-51-K6AAW cell

--------------16327FF7474--

3946. Re: Bird Electronics Corporation (Wattmeters etc)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <347CF612.F2EC3798@erols.com>
Source record: 160838

M14@rocketmail.com wrote:

> Wonder if anyone has the web address for Bird Electronics of Ohio. I
> contacted their corporate offices today & spoke with one of their
> reps.
> The address that I was given doesn't function (bird-electronics.com),
> so
> I'm seeking other inputs since they are closed for the holiday period.
>
> Any help will be greatly appreciated. Reply to both Rocketmail or
> WA4HBO@aol.com. Thanks. 73.
>
> --------------------==== Posted via Deja News
> ====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Mike,

Found it using Webcrawler search engine.

Try: http://www.electricnet.com/cofolder/birdelec.htm

73,

Mark
N4EOC

3947. Re: Bird Electronics Corporation (Wattmeters etc)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <347CF86F.1E334997@erols.com>
Source record: 160839

M14@rocketmail.com wrote:

> Wonder if anyone has the web address for Bird Electronics of Ohio. I
> contacted their corporate offices today & spoke with one of their
> reps.
> The address that I was given doesn't function (bird-electronics.com),
> so
> I'm seeking other inputs since they are closed for the holiday period.
>
> Any help will be greatly appreciated. Reply to both Rocketmail or
> WA4HBO@aol.com. Thanks. 73.
>
> --------------------==== Posted via Deja News
> ====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Mike,

Oops, spoke in haste in my last post.

It's really at: http://www.bird-electronic.com/

Notice the 's' is missing in electronics.

73,

Mark
N4EOC

3948. New Yaesu Dealer (special offers)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Martyn <martyn@intecc.co.uk>
Message-ID: <01bcfab4$80ae5fe0$6be4f3c1@martyn>
Source record: 160840
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.scanner,uk.radio.amateur

I am pleased to announce that as of last Wednesday, Multicomm 2000 became an OFFICIAL YAESU DEALER. We will be carrying the whole Yaesu range in stock including accessories.
For those of you who already know my company, we are renowned for offering leading brand names at the very best prices and so for a limited time only, we will be offering the Yaesu FT920 complete with an FM board, SP8 Speaker ,MD100 Mic and a 20amp PSU all for £1499 which should entice you .
For more details on our other offers please feel free to visit our web site
www.multicomm2000.com where if you have any questions, please do not hesitate to ask us

```
Best 73's
Martyn Allison
Multicomm 2000
```

3949. Re: TM-V7A Software Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: ravenfalls@aol.com
Message-ID: <19971126142601.JAA22556@ladder01.news.aol.com>
Source record: 160884

Hello,

This answers my question, i was just going to post a question if anyone knows about the software. I will goto the r&l page and planning on buying the v7a this week. Are you able to see the buttons on the radio at night?

thx and 73's

Joe kd6wkp

3950. FS:"Like New" Glen Martin Roof Tower+More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfa78$9421e4c0$ee8d56cf@Kwiknet.ppp>
Source record: 160885

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3951. FS: Mint! Kenwood PS-50 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfa79$066b1880$ee8d56cf@Kwiknet.ppp>
Source record: 160886

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

3952. FS: L-New Mirage B1016G 160w 2mtr Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfa78$e6892b60$ee8d56cf@Kwiknet.ppp>
Source record: 160887

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3953. FS:"Like New" Rf-Concept 4-110 70cm Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfa78$b60c2500$ee8d56cf@Kwiknet.ppp>
Source record: 160888

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

3954. Re: STANDARD C-5718DA MOBILE RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <65hd1b$3ve$1@gte2.gte.net>
Source record: 160889

WA4HBO@AOL.COM wrote:
>
> As yet Ive not been able to lay my hands on a 5718 & was wondering if the
> radio has outputs for external speakers? I would assume that it does,
> however, was hoping that someone on the boards here could enlighten me
> quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com
> Yes it does have an external speaker jack. But for my money,
I would buy the new 510 handheld with booster. You get all
the features of the 5718 plus a removable handheld radio. I
think Standard is planning to replace the 5718 with the 510.

73s.....

3955. Re: Bicycle Antenna Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bcfa84$2a802700$4226c7cf@daveglenn.connect3.com>
Source record: 160890

Due to the lack of a ground plane I would suggest a J-Pole antenna with an HT. Wire a handlebar mounted Push to Talk switch. Vox on a bike doesn't work well due to wind noise keying the HT.

Dave N6TEB

Mike Whittaker <mike@annapolis.net> wrote in article <3454D354.A7C95C18@annapolis.net>...
> Does anyone have any advice on what antenna to use on a bicycle. I am planning
> to purchase an FT-50 to use while riding area trails, and would like to access
> area repeaters for emergencies and simplex to other riders.
> Any and all advice for antenna and rig combinations is appreciated!
>
>

3956. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <347C38D0.6141@sj.bigger.net>
Source record: 160891
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Gary Coffman wrote:
>
> On Tue, 25 Nov 1997 01:42:32 -0800, xmoox@xmidtownx.xnetx (Bryan Cowan) wrote:
> >In article <34792beb.59744333@news.atl.bellsouth.net>, ke4zv@bellsouth.net
> >(Gary Coffman) wrote:
> >> If victory is to be achieved, a guerrilla movement generally must convert
> >> itself to a popular people's army at some point and convert to conventional
> >> military tactics to destroy its opponent by main force. That's usually very
> >> difficult to do without massive outside military aid. What nation is going
> >> to aid the radio pirates against the US government?
> >
> >Actually, there's a lot of countries who hate the US. Iran and Iraq for
> >example. China would probably be willing to pitch in. And then there are
> >the transnational munitions makers who would love to profit from a US
> >civil war. If the people are to be sucessful in the upcoming civil war, we
> >need to recruit outside help, I agree, even from people we may not like
> >all that much (Saddam Hussein). Biochem weapons tilt the balance in our
> >favor, unless the govt is willing to use nukes to obliterate the American
> >people.
>
> Now that's just plain insane. If the government didn't nail anyone trying
> that, I'd shoot them myself.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
Massive amounts of para-quat soaked dope has been smoked here! Wow!
--
****
e-mail to: OptCamel@sj.bigger.net note: CAPITALIZATION Required!
****
SHIPPING / BILLING ADDRESS:

Optimum Camel Companies, Ltd.
Howard & Kelly Lute
402 Marina Blvd.
Suisun City, CA 94585

tele:707-428-4787

Kelly Margaret Adams-Lute
Tile-Maker / Great Cook / Good Critic /
Howard N. Lute

Potter / Electronics Instructor / Terrible Mechanic / Worse Plumber

****
e-mail to: OptCamel@sj.bigger.net note: CAPITALIZATION Required!
****

3957. 6 Meter Module FT-726R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bcfa80$85e70900$c0fa41ce@dan>
Source record: 160892

Deal fell thru on module. Still for sale at $250 shipped.

73 de Dan KG0AQ

3958. Ham-Equip Digest V97 #1394

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSHHKSI@mlist.ucsd.edu>
Source record: 160893

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 26 Nov 97 Volume 97 : Issue 1394

Today's Topics:
24 Ghz TRX
Deep cycle batteries vs. power supplies
FS: 19" Equipment Enclosures
FS: 7A26/200MHz/$25
FS: Kenwood TS-50s $650
FS:KENWOOD TS-940SAT
FS: Wilderness Sierra w/KC-2
FT-847 Built in Tuner?????
Ham-Equip Digest V97 #1393
IC-775DSP ALC? (2 msgs)
IC-820H manual needed
New Yaesu FT-847 - Price
New Yaesu FT-847 transceiver
SPAM from ADI Communications
Use of professional voice processors
winradio
Yaesu FT-F1RH for Sale

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 11:57:07 -0800
From: "Steven S. Hong" <NINAGUGU@msn.com>
Subject: 24 Ghz TRX

Racon 24 Ghz TRX for sale
Give me your FAX number

I send you copy of brochure by FAX
My FAX number is 714-441-1214
KB6LUE Jin Lee 714-441-1002 ninagugu@msn.com

Date: 22 Nov 97 17:01:18 GMT
From: n8kjt@juno.COM (Norbert J Friedrich)
Subject: Deep cycle batteries vs. power supplies

I have used deep cycle batteries with a power supply to charge them for years now
with good results. I started with 375 AH floor scrubber batteries and they ran my 4 port packet BBS for 6 years till they started giving me trouble. My packet setup uses
70+ amps when all ports are xmitting the same time (it does happen), and there is
power to spare.
I have just replaced these batteries with a pair of 6V golf car batteries from Sears. They are reasonably priced (about $50 ea). My local Sears them ondisplay but had to order them for me.
Keep in mind, they do emit hydrogen gas, particularly if they are overcharged. My shack has plenty of air leaks so ventilation has not been a problem.
73 Norb

Date: 21 Nov 1997 04:47:25 GMT
From: "storm@webwide.net" <kstewart@webwide.net>
Subject: FS: 19" Equipment Enclosures

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: 25 Nov 1997 05:30:32 GMT
From: "Charles Madsen" <nccmad@intermind.net>
Subject: FS: 7A26/200MHz/$25

I picked up 22 Tektronix 7A26, dual trace, 200 MHz, vertical amp, plug-ins for Tektronix series 7000 O'scopes, 7704A, 7834, 7934, etc. They are in very nice physical condition, removed from U.S.A.F service. listed as servicable. (Operating when removed from service). I have no way of checking these out so, I'm letting them go "as is" for less than parts value. $25 ea. +$5 shipping. 20 available at this price. I will e-mail a jpeg picture on request.

Date: Tue, 25 Nov 1997 23:39:44 -0800
From: Hurricane625@postoffice.worldnet.att.net
Subject: FS: Kenwood TS-50s $650

For sale a Kenwood TS-50s with hand mic, 12vdc pwr cord, mobile bracket, manual and orig. shipping carton for $650. Rerlly to this posting, or e-mail K7MH@Juno.com or call Mike in Seattle at 206-522-8654.

Date: 26 Nov 1997 11:06:51 GMT
From: "m keller" <k9dzd@netusa1.net>
Subject: FS:KENWOOD TS-940SAT

I have for sale a nice TS940SAT with the following:
YK-88C-1 500HZ CW FILTER
YK-455C-1 500HZ CW FILTER
YK-88A-1 6KHZ AM FILTER
GIEHL ENHANCEMENT CHIP
SP-940 SPEAKER
with ,manual,service manual,original boxes...
serial# 0050139 1990 vintage
rig in good condition,,,full output

price 1100.00 shipped to us 48

monte
k9dzd@netusa1.net

Date: 26 Nov 1997 12:04:33 GMT
From: n3bj@aol.com (N3BJ)
Subject: FS: Wilderness Sierra w/KC-2

For Sale: Wilderness Sierra w/KC-2 and 20M and 40M modules. In excellent condition, works fine, ABX, has 5 watt mod, actually gets about 4 watts out. No other mods. Complete documentation. No scratches or dents on radio, in like new condition.

Current cost in kit form = $365

$400 shipped in USA

Alan, N3BJ 540-929-5216

Date: Tue, 25 Nov 1997 17:37:39 -0800
From: Pete McGreevy <PMCGREEV@idt.net>
Subject: FT-847 Built in Tuner?????

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Try www.yaesu.co.uk, they have it up there, I don't recall that it had a built in tuner, but man, after the 920, I am NOT impressed... ok, 6,2 and 440 are nice, but man this thing is an ugly radio! The 920 is a work of art (and I don't own one), this sucker is piggy lookin'! And here's another one, if this radio is supposed to replace the 900, why no detachable faceplate and no Auto-tuner? (those things are almost mandatory in HF mobile now). Also, I'll put money that Yaesu has got the DSP in the AF stage and not in the IF stage, where it should be. Now don't get me wrong, I am not saying its not a good bargain, it absolutely is, but Yaesu seemed to be going somewhere with the "sleek look" radios like the 920, 8100, etc. This thing has an industrial look to it. Not bad, but not in keeping with the other new Yaesus. Also, this appears to be aimed right smack at the Amsat groupies... all mode 144/440.. say goodbye to the 736! That's my 2cents... I hope this rig is made to replace the 840 and 736, and not the 900, because if it is, its my opinion that Yaesu just LEFT the HF mobile arena.

Pete -- KA2YDY

Date: 26 Nov 97 05:06:34 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1393

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1393

Today's Topics:
? $88 handhelds available?

Comments on TH-235A or IC-T2A ?
FS: Mobles: RCI-2959/Yaesu FT-8500/MH-39
Ham-Equip Digest V97 #1392
IC-756
IC-775DSP ALC?
Job Posting - WANTED: RF Installation technician:
Kenwood TM-V7A Software?
KYOKUTO FM-2015R Help
looking for 3-500z
Maxar 50 PL info
Need PK-232 Software
New HF Rig
SPAM from ADI Communications
Standard 766's Who had them?
Swan 500 schematic wanted
Test
Trade 6 cd player for car
Transverter for TS-520 -> 6 or 2m
Wanted: Mods for IC-2710 an/or 207
WTB Heath HW-12 manual and Power Supply
WTB HICKOK 800A Tube Tester

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 19:41:05 -0600
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Subject: ? $88 handhelds available?

Phil wrote:
> You heard right...
> Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
> 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
> find my sale flyer right now, but I think they were Icoms.
> $88.00
> Use would be limited with the low power out, but interesting anyhow.
> nospam.pcuellar@bright.net

Nope...Alincos, not Icoms.

Chris
WB5ITT

Date: 26 Nov 1997 04:34:36 GMT
From: yrun2chat@aol.com (YRUN2chat)
Subject: Comments on TH-235A or IC-T2A ?

Any positive or negative comments on the Kenwood TH-235A or Icom IC-T2A ?

Date: Sat, 22 Nov 1997 06:45:36 -0800
From: Karl Purk <kb0sho@earthlink.net>
Subject: FS: Mobles: RCI-2959/Yaesu FT-8500/MH-39

I have for sale a RCI-2950 w/o microphone, has 11 meter mod.
$150 you ship

Yaesu FT-8500 Dual-Band moble with ADMS-2 software for cloning or
transfering frequency files to/from radio/pc. Extended recieve &
transmit. New condition
$500 I ship.

If interested contact kb0sho@earthlink.net

Date: 26 Nov 97 01:28:28 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1392

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1392

Today's Topics:
FS: SGC-2000 PLUS Extras
FS Icom R10
Ham-Equip Digest V97 #1391
Just got a Kenwood TM-V7A, not too sure about it...
Neutralization TS520S
New HF Rig

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Date: 26 Nov 1997 04:08:20 GMT
From: chris91111@aol.com (Chris91111)
Subject: FS: SGC-2000 PLUS Extras

FOR SALE: SGC-2000 w/ 2 remote heads (1 standard, 1 DSP) and SGC230 Antenna.
First $2200 takes it all! Great for boating or ham!

As in AES Catalog:

04-01 SG-2000 150W 1.8-30MHz Xcvr 1429.95
04-22 Powertalk remote head 799.95
04-12 Remote Kit w/ brkt & cable 179.95
54-12 SG-230 Antenna Tuner 489.95

____
$ 2899.80

Date: Sat, 22 Nov 1997 16:03:07 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: FS Icom R10

I have an Icom R10 receiver, mint condition, all manuals and original
boxes, UNBLOCKED, $450 cash only, will ship US.

Tom

Date: 26 Nov 97 00:22:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1391

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1391

Today's Topics:
FS. HF Sta. KENWOOD
Ham-Equip Digest V97 #1390
Help Kenwood TH205-AT
KNWD 570D??
National 101X
STANDARD C-5718DA MOBILE RADIO
WTB: High Power Transmitting Tubes
Yaesu FT-847

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Date: 26 Nov 1997 03:02:57 GMT
From: emta@aol.com (EMTA)
Subject: FS. HF Sta. KENWOOD

fOR SALE :kenwood ts-530sp -
at-250 tuner
turner 444d mic
2 straight keys
autek computing swr pwr meter
baluns, ant wire asst.
550.00

KD4SHB

Date: 25 Nov 97 23:37:06 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1390

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1390

Today's Topics:
Ham-Equip Digest V97 #1389
My new antenna give electric noise on power grid (house)
New HF Rig
RF and my computer
Selling OUt New List
Yaesu FT-847

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Date: 25 Nov 97 21:50:13 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1389

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?
Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

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Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

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policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will
consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch
filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you
pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base
radio.No extras but price right at $550 shipped to your door. Works

perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer

Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

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policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--
_ -- _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))

(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message

If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |

| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for
yours? Thanks Murray

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office.
For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for
packet an old junker 486/25, all withing 10 feet of the radio and not more
than 20 feet from one end of the dipole. The old junker doesn't even have
the top on it anymore. I note that there is absolutley no impact to any of
this hardware. My only thought would be to have a good RF ground and see
what happens. I might add that I have more troubles with RF interference
on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run
a
> >SB-220 and am asking if anything needs to be done to RF proof the
computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The
computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>

> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
buttons stopped working. I cracked open the radio, and after some
testing came to the conclusion that the conductive pads underneath the
rubber keypad had worn down. I called Icom and ordered another keypad.
Well, now six months later, the same problem. Has anyone else had this
problem with the keypad on their radio? I am looking for solutions to
this problem, other than having to order another pad from Icom every 6
months. An ideal solution would be to get a hold of the compound they
use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you
would think it had gold in it. Furthermore, the manufacturer of the gunk
says it will cover 200 or more buttons, but they fail to clarify that it
all has to be mixed at once (shameful for only 1 or two buttons). Anyone
who has fixed this kind of problem please let me know. Thank You Matt
Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>

> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the

> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or
unmodified.

please Email if you have one for sale.

Ed - wa3drc
--
____

Ed Finn
Email: ed.finn@ustc.vlsi.com
____

End of Ham-Equip Digest V97 #1387
****

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software that is useful for working your way around a Smith Chart you might also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the specs for modifying this radio to at least receive on more frequencies. Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35
watts. $75 Frank

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and
accessories is available upon request. This listing is in text format and
can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the
distributer. Noise on 6m went from S9 to about S3... I can live with that
:) And the truck was running at about 2500 rpm! There were a few holes so
I added more foil pieces. Noise went from S3 back to S9, don't know why but
they didn't last. Next, I cut a jam can in half and soldered the two pieces
to make a short cylinder and put that over the dist. (removing the tin
foil), then put tin foil over the top where the wires enter. 6 meters was
cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver that does the coverage you want. The 27A/H were designed and built when ham radios were just that, Ham Radios. No expanded coverage, no public service scanner, just ham radio. Thats what made them great. They had bullet proof front ends. When I ran my 27H mobile I never experienced the intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

---

Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be

> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for
specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

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Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with
thinned rubber cement, then pour finely-ground carbon (you can use
ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive material ahering to and imbedded with the rubber cement to substitute for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing these ingredients ahead of time then applying them only to the areas that need it.

It works, but depending on the quality of the job, it may not work for a long period of time. Quality of materials and workmanship will ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called Applied Computing Systems to develop and produce the EZ-Clone Software for the TM-V7A. Unfortunately, this product has never readily become available for sale. Applied Computing Systems has decided not to continue the development of this project and will not distribute or support EZ-Clone software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and cable in stock if you want to call around. R&L Electronics in Hamilton, OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any
websites.
> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by
design.

This has been true since the very first piece of RS amateur gear. Many Hams
do
not believe this and buy them to find that they can not be modified. What you
got
is what you got. It is my understanding that since they can not be modified,
their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years
was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

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Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

Date: Wed, 26 Nov 1997 02:06:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: My new antenna give electric noise on power grid (house)

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 26 Nov 1997 01:58:59 GMT
From: onines@aol.com (Onines)
Subject: New HF Rig

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned.
You will find devotees of each brand among hams. For what it's worth, a lot
of
people feel that the repair and warranty departments are best at Yaesu, Icom,
and then Kenwood; from best to worst. Even some devisivness on that! 73
Steve
AC6FR
P.S. I'm prone to Yaesu

Date: Wed, 26 Nov 1997 02:06:01 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: RF and my computer

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 20:51:08 -0500
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Subject: Selling OUt New List

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85

MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115
Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

Date: 26 Nov 1997 02:04:19 GMT
From: kds@raleigh.ibm.com
Subject: Yaesu FT-847

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

End of Ham-Equip Digest V97 #1390
****

Date: Tue, 25 Nov 1997 21:28:09 -0600
From: "Manning's" <silverd@datasync.com>
Subject: Help Kenwood TH205-AT

Looking for operating instructions on tuning the TH-205AT.
I have the radio but not the operators manual and am trying
to put the tones in and change the odd repeater offset.
Thank you
Kit
sputtering@deathsdoor.com

Date: Tue, 25 Nov 1997 21:47:43 -0500
From: Felix <hershman@ix.netcom.com>
Subject: KNWD 570D??

I tried one for SSB from a ham friend. The $200 soupon looked appealing. The
DSP for
CW is good but for SSB it sounds awful.

Rick Williams wrote:

> I'm thinking of buying a Kenwood 570D and would be interested in comments
> from anyone presently running one. Does the antenna tuner work at 5 watts?
> Rick VE9HF.

Date: 26 Nov 1997 02:49:10 GMT
From: "crl" <crl@cris.com>
Subject: National 101X

Does anyone know the value of a National 101X? I have one and would like
to sell although I don't know what price to ask for it. Thank you. Craig.

Date: Tue, 25 Nov 1997 21:02:53 -0600
From: WA4HBO@AOL.COM
Subject: STANDARD C-5718DA MOBILE RADIO

As yet Ive not been able to lay my hands on a 5718 & was wondering if the
radio has outputs for external speakers? I would assume that it does,
however, was hoping that someone on the boards here could enlighten me
quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 19:13:57 +0000
From: Jim <WA6WJI@mall-usa.com>
Subject: WTB: High Power Transmitting Tubes

Looking dead or weak high power transmitting tubes for show-and-tell at
a local school. Let me know what you have.

73s & Best Regards,

Jim (WA6WJI)
San Jose, CA

Date: Tue, 25 Nov 1997 22:13:53 -0500
From: Felix <hershman@ix.netcom.com>
Subject: Yaesu FT-847

Thanks for setting me straight! So I guess the Icom 746 at 198,000 Yen will be
even less!!

Also, I have more CONFIRMED INFO on the FT-847.
The radio DOES NOT have a built in TUNER . There is an OPTIONAL TUNER
model FC-20. There are two OPTIONAL filters for the 455khz IF.
500 HZ filter and a 2.75 KHZ Collins Mechanical Filter.

If you go to the following site you can confirm this.
http://www.martin-lynch.co.uk/
Anyways, the radio still looks interesting even though it doesn't have the
built
in tuner.
I don't have a price for the FC-20 BUT I HAVE A PRICE FOR THE FC-10 Tuner
for the FT-840 $380 !! That will bring the price for the radio and the tuner
to
$2000.
I may elect to buy the IC-746 for $1600 an give up the 440 MHZ band.
Steve NS1R

kds@raleigh.ibm.com wrote:

> Felix <hershman@ix.netcom.com> wrote:
> > Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> > The FT-920 list price is 198,000 Yen and that costs about $1750 and with
the
>
> FYI, folks. You can convert many currencies to most other currencies
> at the following web site:
>
> http://www.xe.net/currency/
>
> This requires a forms-capable browser but provides currency conversion
> for about 70 types of monetary units.
>
> BTW, 210,000.00 JPY (Japanese Yen) is equivalent to

> 1,653.81 USD (American Dollars).
>
> 73 all!
>
> KDS
> --
> *==*
> | Kerry D. Smith A K A 5 S A C |
> | R D A L L A S |
> | Quidquid latine dictum R T X |
> | sit, altum viditur. L kds@raleigh.ibm.com |
> *==*

End of Ham-Equip Digest V97 #1391
****

Date: 21 Nov 1997 15:12:28 GMT
From: "Jeff Fehr" <jrfehr@sprynet.com>
Subject: Just got a Kenwood TM-V7A, not too sure about it...

Watts <watts@rgv.net> wrote in article <34750336.5099@rgv.net>...
> Tracy Hooker wrote:
> >
> > Dear netters,
> >
> > I just bought a KW TM-7VA, and am having mixed feelings. It has
> > absolutly great sounding RX and TX audio, and is pretty easy to use.
> > Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> > great, programmable setup (PM) memory is very handy... Some of my
> > gripes are...
> >
> > Buttons not lit up on sides and bottom of control panel. Makes it hard
> > to hit the right one in the dark.
> >
> > Display hard to see in the daylight in my car. I tried all display
> > settings, and cant get a 'comfortable' display. To me, this is very
> > important. Display is great at nite.
> >
> > Only 4 programmable buttons below screen, would like to be able to
> > change their function (other than the 2 presets that are allowed).
> >
> > Why should I have to adjust the display when I go from night time to
day
> > time? I think this is very inconvienent. It needs some sort of auto
> > dimmer feature.
> >
> > I personally would rather have a MR/VFO button, rather than two. That
> > would free up one of the buttons on the front panel, and the mic.

> >
> > CONCLUSION:
> > I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> > FT8100. I have an FT900, and the display is absolutely fabulous.
> >
> > I would like the nets' comments. Do other owners of the KW share my
> > feelings, or is everybody happy with the display? Does the Yaesu have
> > some other quirk I am overlooking? One thing I would really like is
> > remote control, the ability to change frequencies remotely, while
> > operating cross-band repeater. Does the 8100 have that?
> >
> > Thanks,
> > Tracy KA5ECS
> Wel Tracy, I have one of these radios. I must admit I don't get too
> concerned with all the bells and whistles, my hf rig has all of those.
> When I am mobile I talk on a few repeaters and that's about it. I did
> want to say that I have the display mounted on the steering column and
> have no problem reading it day or night. I don not have it on the full
> brilliance setting, seems to me it is somewhere in the middle. Sorry to
> hear you are disappointed with your radio, but just because I like it
> doesn't mean you have to. Hope you find the rig you want.
> Gary K5XZ
>

I have some of the same feelings about mine. I'm not very pleased w/ the
intermod rejection either. I don't agree w/ you about the audio being
great though...external speakers are almost a must. I use my mobile hard
and have found the V7A very useful in most cases, but a priority would be
very helpful for those of us in public safety.

Date: Sun, 23 Nov 97 17:54:22 -0500
From: sierrahotel@delphi.com
Subject: Neutralization TS520S

"George M. Roberts" <kn4ab@home.com> writes:

>I have to replace the finals in my TS520s. The manual states that
>the finals have to be neutralized on 10 meters. Can I use a
>50 ohm resistor across the output of the xmtr and then make up
>an rf probe to measure the voltage or is there an easier way?
>
>I dont have access to a second receiver.
>
>Tnx and 73. George KN4AB

It depends on what you're going to use to measure the voltage. An
oscilloscope probably won't be sensitive enough. Some (not many)
spectrum analyzers might be. the manual is pretty clear. They
recommend an RF millivoltmeter or another receiver. Follow the directions
explicitly. You're going to be down in the low mV range.

Tom

Date: Tue, 25 Nov 1997 17:38:51 -0800
From: Pete McGreevy <PMCGREEV@idt.net>
Subject: New HF Rig

Robert G. Schaffrath, N2JTX wrote:
>
> Docfrie wrote:
> >
> > I'm just throwing this out to the knowledgeable group out there. I am
buying a
> > new HF rig and I would like some input on the various models out there.
The
> > radios I am looking at are:
> > Yaesu FT-920
> > Kenwood TS-870
> > Icom IC-756
> > Any and all comments would be appreciated. Tnx in advance
> >
> > Doug-N2EJ
>
> I thought the FT-920 would be a great rig to have. Now there is the
> FT-847 waiting in the wings which seems even more impressive. I you
> have the opportunity to wait until the new year, you might...
> --
> **
> * Robert G. Schaffrath, N2JTX * *
> * (914) 425-9819 * [This space for rent] *
> * mailto:rschaffrath@acm.org * *
> **

Yeah! Yeah! and if you wait till the year after that... ;-)

End of Ham-Equip Digest V97 #1392
****

Date: Sat, 22 Nov 97 04:13:36 GMT
From: kevinm@infinity.ccsi.com (KW5Q)
Subject: IC-756

Has Icom cleaned up the IC-756 HFO? I've seen spectra of the 756 signals on
CW, and the HFO sideband levels are about 20 dB worse at a given separation
from the carrier than the IC-765. Has Icom done anything to fix this?

$$e^{-\frac12 K^2} \frac d{dK} e^{\frac12 K^2}e^{\sqrt{in}}$$
Kevin McWilliams
KW5Q

Applied Mathematician

Date: 26 Nov 97 05:51:23 GMT
From: lcval1@mail.NETcon.NET.AU (Damien & Linda Vale)
Subject: IC-775DSP ALC?

Using an SM-20 base mike with an IC-775DSP. Is the ALC indication on this model's meter normally sluggish, or is it my unit? It seems that the meter is not as lively as with the Kenwood units I'm used to. A slight increase in the Mic Gain (or Drive when using compresion) results in pinning the meter at the maximum ALC point, which I have carefully avoided. However in a recent pileup when the DX station was having trouble hearing me, I increased the Drive slightly which pinned the ALC, but the station said "wow, you've really come up - nice signal", so maybe it is not that critical.

Damien VK3RX

Date: Thu, 20 Nov 1997 01:59:06 -0500
From: "Jim Hong" <jim@futurevision.net>
Subject: Job Posting - WANTED: RF Installation technician:

WANTED:

RF Installation technician:

Future Vision, Inc. is seeking individuals to install wireless data communication systems in the US & Canada. Candidates should have experience installing antennas, transmission lines, grounding systems, and climbing towers. Microwave experience is a plus! This position includes extensive travel.

Please forward resume' and salary requirements to our Human Resources dept at hr@futurevision.net

Future Vision, Inc. is an equal opportunity employer.
http://www.futurevision.net

Date: 26 Nov 97 03:03:32 GMT
From: "Bill" <billrk@desupernet.net>
Subject: Kenwood TM-V7A Software?

Here is a message that I received on Monday from Kenwood.

>Bill Kirkner at billrk@desupernet.net had the following request for help:

>Is it true that kenwood is going to provide the proper softwear to program the TM-V7A? I was told this by a dealer but as of this date I have been able to find it. The softwear I am refering to is the EZ Clone..Thanks for your help73 N3pzaBill Kirkner

//
////////////////////////////////////

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called Applied Computing Systems to develop and produce the EZ-Clone Software for the TM-V7A. Unfortunately, this product has never readily become available for sale. Applied Computing Systems has decided not to continue the development of this project and will not distribute or support EZ-Clone software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

<color><param>8080,0000,0000</param>**********

* Kenwood Customer Care *

* http://www.kenwood.net *

* ftp://ftp.kenwood.net *

**********</color>

Mark Kieffer <mkieffer@pclink.com> wrote in article
<65dl7c$p89$1@news3.mr.net>...
> Anyone know of a source for the discontinued(?) EZ-Clone software for the
> TM-V7A?
>
>
>

Date: Tue, 25 Nov 1997 22:06:17 -0800
From: Don Smith <desmith@innercite.com>
Subject: KYOKUTO FM-2015R Help

I have just obtained a Kyokuto Denshi Model FM-2015R 2-meter mobile radio that has problems. I have the Operators Instruction but it doesn't have much in troubleshooting information. The unit seems to have problems with the readout and PLL circuit. There is audio and squelch control working but no tx (tx lite works). Has anybody had experience with this model? Or where could I get it repaired reasonably? Don Smith KB6GQA.

Date: 26 Nov 1997 06:09:47 GMT
From: "Sonny Chong" <sonnyc@skyinet.net>
Subject: looking for 3-500z

I am looking for a matched pair of Amperex 3-500Z.
Must have full output.
73,
de Sonny DU1SSR

Date: Tue, 25 Nov 1997 22:15:08 -0800
From: Don Smith <desmith@innercite.com>
Subject: Maxar 50 PL info

I am still in need of the information to change the Maxar 50's from DPL
to Tone PL. It seems to be some kind of diode matrix on one of the
boards. Could use Manual also. Don Smith KB6GQA

Date: Wed, 26 Nov 1997 00:05:52 -0500
From: Patrick Dias <KB2WNR@Yahoo.com>
Subject: Need PK-232 Software

Looking for terminal program for PK-232, it's set up on a strange COM
port and most programs won't recognise it.
Please E-mail me at
KB2WNR@Yahoo.com

Thanks

Date: Tue, 25 Nov 1997 11:46:11 -0800
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@worldnet.att.net>
Subject: New HF Rig

Docfrie wrote:
>
> I'm just throwing this out to the knowledgeable group out there. I am buying
a
> new HF rig and I would like some input on the various models out there. The
> radios I am looking at are:
> Yaesu FT-920
> Kenwood TS-870
> Icom IC-756
> Any and all comments would be appreciated. Tnx in advance
>
> Doug-N2EJ

I thought the FT-920 would be a great rig to have. Now there is the
FT-847 waiting in the wings which seems even more impressive. I you

have the opportunity to wait until the new year, you might...
--
****
* Robert G. Schaffrath, N2JTX * *
* (914) 425-9819 * [This space for rent] *
* mailto:rschaffrath@acm.org * *
****

Date: 21 Nov 1997 07:01:22 GMT
From: ae4br@ix.netcom.com (Don Murray)
Subject: SPAM from ADI Communications

In article <dick-ya02408000R2011970759420001@news.zippo.com>, dick@libelle.com

says...
>
>In article <y74yb2k1q68.fsf@slug.swcp.com>, Thomas Russo
><russo@slug.swcp.com> wrote:
>
>>Further, I don't believe we told him that direct e-mail marketing was
>>"acceptable" when he called, but rather that it was "an accepted
>>practice," meaning that many other companies had adopted its use.
>>Whether it is "acceptable" is entirely a matter of debate, one that whole
>>newsgroups are devoted to. We make no judgements about whether it is
>>"acceptable" or not.
>>
>>The practice is definetly growing in popularity, and is here to stay.
>>Even though we, at ADI, have chosen not to use this method of marketing,
>>other companies certainly will. In hindsight, our use of direct e-mail
>>marketing was obviously a mistake on our part, and we have no intention
>>of repeating it.
>
>Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
>don't care how many folks do it.
>
>By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
>definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
>to send any unsolicited advertisement to such equipment, punishable by
>action to recover actual monetary loss, or $500, whichever is greater, for
>each violation.
>--
>Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
>Visit http://www.qsl.net/w7di/

An honest question here....

Dones anyone know of any person or organization that has been prosecuted under

the provisions of this law due to their spamming via the internet??

Don

Date: Tue, 25 Nov 1997 22:12:45 -0800
From: Don Smith <desmith@innercite.com>
Subject: Standard 766's Who had them?

I saw someone who had the Standard 766's with problems. Does anybody
have info on that party? Thanks Don Smith KB6GQA

Date: 22 Nov 1997 23:24:50 GMT
From: <k4gf@worldnet.att.net>
Subject: Swan 500 schematic wanted

Please...e-mail to k4gf@worldnet.att.net if you can supply a schematic for the
Swan 500 Please. K4GF

Date: 22 Nov 1997 21:50:45 GMT
From: "Raymond Fairchild" <goldcup@earthlink.net>
Subject: Test

Test.

Date: Tue, 25 Nov 1997 22:01:21 -0700
From: "Greg Ensley" <gensley@micron.net>
Subject: Trade 6 cd player for car

I have a Pioneer 6 CD player that hooks up to any car stereo. I am looking
for a Kenwood 2m or 2m/440 mobile, though i would be open to 2m ssb, no
handitalkies please. I would prefer a TM241 or TM251. Let me know what you
have for trade.
Greg
N7RFE

Date: Fri, 21 Nov 1997 09:44:07 +0000
From: Trevor Day <trev@southwestuk.demon.co.uk>
Subject: Transverter for TS-520 -> 6 or 2m

In article <01bcf613$4ee6eea0$3e8cf1c3@default>, "H.P. Vermeulen"
<pd1adi@amsat.org> writes
>Rick Ramzy <kc8dmn@bright.net> schreef in artikel
><64vqaj$422$2@cletus.bright.net>...
>> I am looking for a transverter for the TS-520 to allow it to go to 6 or
>2m. I
>> wish to work SSB and CW.
>I also did some research on that while I just passed my Dutch C-exam
>(allows me now on VHF 6 meters and up). I'd love to buy a 6 meter rig but
>it's just too expensive. That's why I also looked at a transverter. Some
>other US HAM's told me about the Ten-Tec company who's selling excellent

>transverter (from 20, 10 or 2 meters to 6). You can find them at
>www.tentec.com. Unfortunately it's quite expensive to get them from the USA
>to the "low lands" over here.. still waiting for their reply with some info
>on European importers and maybe a quantity discount (some of my friends
>would also like to have one).
>
>Let me know if you some some other nice transverter which can go from 2
>meters all mode to the fabulous SIX.
>
>73 de PD1ADI (Pleun.. JO21WT, Nijmegen, The Netherlands)
Hi again Pleun,
In the UK you can get a PW Meon transverter which can be configured for
either a 28MHz or a 144 MHz IF. It was originally produced as a
constructional article in 'Practical Wireless' magazine. You can still
buy the PCB from them and I believe that there are one or two companies
here which will sell the component kits if you need them. If you source
the components yourself, and they are all fairly easy to get hold of, I
expect it would cost around 30UKP to build; less if you have a good junk
box.
I have used the 28 MHz IF version for several years and it has served me
very well. Output is just one watt but it is simple to add a single
stage PA to take it to a more useful level.

73 Trev G3ZYY ...-.-
PS, I can send you a JPEG version of the circuit diagram if you wish,
(by e-mail) but it is an 820K file!
--
Trevor Day

Date: Tue, 25 Nov 1997 22:34:21 -0600
From: "Gary Oakes" <Doctree2@worldnet.att.net>
Subject: Wanted: Mods for IC-2710 an/or 207

Need mod info for extended Rx and if available extended Tx.
Thanks

Doctree2@worldnet.att.net

73

Gary Oakes
WD4ICI

Date: Wed, 26 Nov 1997 05:54:34 GMT
From: Saad Mahaini <Saad.Mahaini@mci.com>
Subject: WTB Heath HW-12 manual and Power Supply

Date: Sat, 22 Nov 1997 15:24:09 -0800
From: J-MarCom <marcinko@aa.net>
Subject: WTB HICKOK 800A Tube Tester

Looking for a working 800A or meter for same. Mine had a nasty fall off
the work bench.

Jon

End of Ham-Equip Digest V97 #1393
****

Date: 25 Nov 97 10:19:29 GMT
From: lcval1@mail.NETcon.NET.AU (Damien & Linda Vale)
Subject: IC-775DSP ALC?

Using an SM-20 base mike with an IC-775DSP. Is the ALC indication on this
model's meter normally sluggish, or is it my unit? It seems that the meter
is not as lively as with the Kenwood units I'm used to. A slight increase in
the Mic Gain (or Drive when using compresion) results in pinning the meter
at the maximum ALC point, which I have carefully avoided. However in a
recent pileup when the DX station was having trouble hearing me, I increased
the Drive slightly which pinned the ALC, but the station said "wow, you've
really come up - nice signal", so maybe it is not that critical.

Damien VK3RX

Date: 23 Nov 97 08:28:31 GMT
From: lcval1@mail.NETcon.NET.AU (Damien & Linda Vale)
Subject: IC-775DSP ALC?

Using an SM-20 base mike with an IC-775DSP. Is the ALC indication on this
model's meter normally sluggish, or is it my unit? It seems that the meter
is not as lively as with the Kenwood units I'm used to. A slight increase in
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recent pileup when the DX station was having trouble hearing me, I increased
the Drive slightly which pinned the ALC, but the station said "wow, you've
really come up - nice signal", so maybe it is not that critical.

Damien VK3RX

Date: 23 Nov 97 13:40:39 GMT
From: rmaple@webspan.NET (Rich Maple-N2YAP)
Subject: IC-820H manual needed

I am in need of a manual or copy of manual for my Icom IC-820H. I am
wiiling to pay for copying/shipping. Anyone out here that can help??

Rich-N2YAP

Date: 24 Nov 97 10:08:58 GMT
From: morel.GRunberg@telrad.co.IL (Morel Grunberg)
Subject: New Yaesu FT-847 - Price

On the Yaesu-Japan home page there are three
FT-847 variants: 847, 847M and 847S. I think that
the U.S. and European model is FT-847 and his
list price is given at Y210000 (abt $1700 ?).

Transceiver type

Range FT-847 847M 847S

1.8-30MHz 100W 50W 10W
50MHz 100W 50W 20W
144/430MHz 50W 50W 20W

It's interesting if this new transceiver is suitable for satellite
work too.

73 de Morel, 4X1AD

Date: 23 Nov 97 15:35:29 GMT
From: morel.GRunberg@telrad.co.IL (Morel Grunberg)
Subject: New Yaesu FT-847 transceiver

I saw on Yaesu/Japan home site a new HF/50MHz/VHF/UHF
transceiver : FT-847. Anyone has more info ?

73 de Morel, 4X1AD

Date: Thu, 20 Nov 1997 07:59:42 -0800
From: dick@libelle.com (Dick Flanagan)
Subject: SPAM from ADI Communications

In article <y74yb2k1q68.fsf@slug.swcp.com>, Thomas Russo
<russo@slug.swcp.com> wrote:

>Further, I don't believe we told him that direct e-mail marketing was
>"acceptable" when he called, but rather that it was "an accepted
>practice," meaning that many other companies had adopted its use.
>Whether it is "acceptable" is entirely a matter of debate, one that whole
>newsgroups are devoted to. We make no judgements about whether it is
>"acceptable" or not.
>
>The practice is definetly growing in popularity, and is here to stay.
>Even though we, at ADI, have chosen not to use this method of marketing,

>other companies certainly will. In hindsight, our use of direct e-mail
>marketing was obviously a mistake on our part, and we have no intention
>of repeating it.

Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
don't care how many folks do it.

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
to send any unsolicited advertisement to such equipment, punishable by
action to recover actual monetary loss, or $500, whichever is greater, for
each violation.
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
Visit http://www.qsl.net/w7di/

Date: 23 Nov 97 18:13:20 GMT
From: morel.GRunberg@telrad.co.IL (Morel Grunberg)
Subject: Use of professional voice processors

I would like to get some impressions from hams using
professional voice processors like Symetrix, Rane....
with FT-1000(X) transceivers.

73 de Morel, 4X1AD

Date: Thu, 20 Nov 1997 11:50:19 -0800
From: Dale Ireland <direland@drdale.com>
Subject: winradio

Hello, I have come to this group in search of a review of the Winradio
shortwave computer card. Has anyone here tried it or can someone direct
me to a detailed review of the performance. Please e-mail me also.

Dale

--
Dale Ireland 47.7N 122.7W
Astronomy Web Page, http://www.drdale.com
Comets, Eclipses, Satellites, Photography, Fabrications

Date: 20 Nov 97 17:43:31 GMT
From: "Elmer O. Laudenslager, III" <elaudens@inmar-inc.com>
Subject: Yaesu FT-F1RH for Sale

Yes. Price everything through AES and you'll see just what kind of a deal
this is.

Jose Cuervo <jose512@eden.com> wrote in article <3473B7E7.43C7@eden.com>...
> Elmer O. Laudenslager, III wrote:
> >
> > Yaesu FT 51RH (the one with the 5 watt battery pack), rapid charger
which
> > charges 2 batteries at once,
> > manual, and additional long life Periphex battery. I have the "AA"
batter
> > pack, windows software and cabling, cigarette lighter adapter as well.
> > $350.00 delivered.
> >
> > 73's, Elmer -- N3DQC
> > --
> > Elmer O. Laudenslager, III
> > eol@rbdc.rbdc.com
>
> Is that the lowest price you'll take??
> I am really interested.
>

End of Ham-Equip Digest V97 #1394
****

3959. Re: All kinds of radio equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: R <rdieterich@racom.com>
Message-ID: <347C42F2.281B@racom.com>
Source record: 160894

Jeffrey Sevier wrote:
>
> New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> sinaron,Rodenstock,
> Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> call 317/539-7000
> If you dont see what you are looking for.
Something is wrong with the URL you posted. Would you pleast check I'm
interested to take a look

3960. FS:Kenwood Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: docfrie@aol.com
Message-ID: <19971126155100.KAA28577@ladder01.news.aol.com>
Source record: 160895

I have for sale:
Kenwood Ts-830S, VFO-230, SM-220 monitor scope, all excellent w/manuals -$950
for all. TS-830 has 500Hz cw filter installed.

Also have TS-430 with FM and cw filter, excellent w manual - $500.

Would prefer to deal locally Long Island, NY area, but will ship.

Doug - N2EJ

3961. FS: Turner 350 transmit mike

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: sandab66@hotmail.com
Message-ID: <880559562.3038@dejanews.com>
Source record: 160896

I have for sale a Turner 350 Hi-Z transmit/CB style mike,
probably 60's, dark grey plastic, thumb pushbutton,
two-pin connector cord, not tested but should work, will
sell for $10 + $3 shipping.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3962. Knwd TS 180S W.A.R.C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Charles carolan <ccarolan@pipcom.com>
Message-ID: <347C49D2.24CA@pipcom.com>
Source record: 160897

Hello and thank you for reading this posting,I have an older Kenwood ts 180s,but I have not been able to locate any of the mod upgrades to give it the WARC bands.

From what I gather the band selector switch has 2 aux settings for 12/17m and at one time these ware available as a kit to install yourself.Im just wondering if any one may know a source for more info even if it's just the part number I need for this it would be a help.Kenwood is not much help as the radio is not a current issue The radio itself is in good shape,and I know I keed more than the WARC in it to bring it up to todays satndard of features..Thank you
73 de Charlie VA3IRL

3963. DC cable for Yaesu FT-50R ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <880561008.4993@dejanews.com>
Source record: 160898

I would like to know whether the DC cable
Yaesu sells, with the cigar lighter plug,
is just 2 conductors straight through. That
is, is it that easy to build one myself? No
regulators or current limiting circuit?

I expect that it is, since their slow charger
wall pack delivers 15 volts dc to the same
connector on the FT-50RD.

Thanks for any information.

Al

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3964. Re: All kinds of radio equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfa89$66576b80$098a92d0@bitnet.bit-net.com>
Source record: 160899

Ayuh, he put a comma instead of a period before "com"

R <rdieterich@racom.com> wrote in article <347C42F2.281B@racom.com>...
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look
>

3965. Icom IC2000H extended XMIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: killian@aztec.asu.edu
Message-ID: <65hk11$hh0@news.asu.edu>
Source record: 160900

I have just purchased an ICOM IC2000H for use in my boat. I was wondering if anyone knows how to open up the TX. My purpose is for emergency transmit on marine frequencies. I operate on lakes and don't have a constant need for a marine radio, therefore I really don't want to buy one. However, I did have and emergency once and I had a 2M HT with extended TX. I called for help on CH16. Worked out well.

Anyway, if anyone knows the mod, please EMAIL me.

Thanks
Mike Killian
KC7JGC

3966. ICOM IC2000H Page/Coded Squelch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: killian@aztec.asu.edu
Message-ID: <65hk8a$hlf@news.asu.edu>
Source record: 160901

Can anyone tell me exactly what is xmitted when using the page
and coded squelch functions of the IC2000H. I have a couple of
Yaesu's and I was wondering if they use the same protocol. I
believe Yaesu is xxx*yyy, where xxx and yyy are 3 digit codes and
* is the DTMF * key on keypad.

Please EMAIL me with info.

Thanks,
Mike Killian
KC7JGC

3967. Motorola MaxTrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: John Gonzalez <radio3@idt.net>
Message-ID: <347C4FC3.657902D9@idt.net>
Source record: 160902
Cross-posted to: rec.radio.swap,rec.radio.commercial-lmr,rec.radio.amateur.swap,rec.radio.amateur.equipment

For all those with nothing better to do, but say that the radio is stolen let me inform you. The MaxTrac was purchased from a Motorola shop on a trade and the guy owed me a favor. The radio itself was built by that shop from NEW PARTS that were aquired when someone went out of business. $400 is not a bad price for a radio that has never been used except for programming. All of this considering that it is 32 Channels and you are getting a DTMF mic., a regular mic., an external speaker, mounting brackets, power cable, and programming cable. If you don't want the radio then fine don't buy it but don't hurt the reputation of an honest post. I posted the article once every few days just in case the server killed the message due to so many other posts in the news group. I f you got it 10 times then I appologise, but that means that you don't read the group offten. I am only trying to sell a radio that I am not using. I thought that this was the purpose of the group!!!

johngo1@yahoo.com

3968. FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <347c5801.0@news1.ibm.net>
Source record: 160903

ALL EQUIPMENT RUNS AND LOOKS LIKE NEW. NO JUNK.!!!!!

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

"Ham M" rotor and control box. was $ 150 u ship.
now $125 u ship.

Ken Rae WB0POP Denver, CO
rube2@ibm.net

3969. WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: kf4usg@aol.com
Message-ID: <19971126172300.MAA06109@ladder01.news.aol.com>
Source record: 160904

Looking for RS HTX 202 / HTX 404 or "no frills" 2m mobile.

Have Motorola HT600 VHF 6 channel which includes:

Rapid rate charger
2 batteries
Speaker mic
Antenna
External antenna adapter
Leather case

Or will sell for $225 OBO

e-mail KF4USG@AOL.COM or KF4USG@JUNO.COM

3970. Kenwood TM-V7A Program Scan bug

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: nungeste@sdd.hp.com
Message-ID: <65hlug$jmu@news.sdd.hp.com>
Source record: 160905

Late October I bought a Kenwood TM-V7A from Amateur Electronic Supply in Las Vegas, Nevada, serial number 90100350, that had the following bug with Program Scan (scanning from freq 1 to freq 2 with a certain step size, then repeat). When I talked to Kenwood Service they said (paraphrased) "we know about it, send it in for a free microprocessor upgrade". I did so, and now it works fine. Considering how long the TM-V7A has been in production, I'll bet there are a lot of radios out with this bug.

Background for those that don't own a TM-V7A: Program Scan is done by setting up special memory channels called L1, U1, L2, U2, L3, U3 (Lower and Upper freq, 3 non-overlapping sets, 6 such channels for VHF and 6 for UHF).

L1 to 145.120, U1 to 145.480, 20 kHz steps on both channels, and it works as expected.

L2 to 146.025, U2 to 147.990, 15 kHz steps on both channels, and the scan doesn't wrap back at 147.990 but instead keeps going up past 148 MHz.

L2 to 146.010, U2 to 147.990, 15 kHz steps on both channels, and the scan now wraps around, but from 147.990 to 146.015 (wrong) rather than to 146.010. It then continues up in 15 kHz steps from 146.015 (wrong).

Richard Nungester, WA6NDR

3971. FS:Kenwood TL922A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Kevin@ids.net
Message-ID: <65hn1r$97v$1@paperboy.ids.net>
Source record: 160906
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I have an absoluet "MINT" Kenwood TL922A hf amp.
80 watts drive gives LEGAL output..covers 160-15 meters I have instructions on
10 meter mod (not done) uses (2) 3-500z eimac tubes.

Amp has less then 50 hoursof use...comes with all manuals and boxes, one owner
amp...

Serious inquiers only PLEASE

asking $1325.00 I ship!!

Kevin
Ka1mxl

3972. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Bob Snyder <Bob.NS.Snyder@mci.com>
Message-ID: <WIZe.572$9w.50606@news.internetMCI.com>
Source record: 160907
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

>The word asshole was invented by moronic Americans.

So was the internet!

3973. Re: FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <347C6B08.1D7F@MAIL.IDT.NET>
Source record: 160908

> Who decided that this is a FT900 replacement? I think that your
> 840 replacement idea is probably more accurate, but this radio
> should actually cost more than the 920. Maybe it's more like a
> new 767GX. If Yaesu bails on the 736R, then I think that they'll
> probably come out with a replacement specifically for that radio.
> I'm sure that they sell a fair number to rich NC-Techs who use
> them to do sat work and EME. That market has no use for HF. I
> could see Yaesu coming out with a 144/440/1200/2400 radio to
> take advantage of more modes on Phase 3D.
>
> From the picture in the HRO catalog, the radio looks like it falls
> somewhere between the 840 and the 920 in terms of size. Definitely
> much larger than the 900. If Yaesu is replacing the 900, then I'd
> look for something the size of an IC706 or a DX70.
>
> If this radio has an IF DSP, then it will be a first for Yaesu.
> The "IF" DSP in the 1000MP works at a 10khz IF. Not very useful
> for front-end rejection (hence the major bank of filters), but
> still handy because it avoids any crud introduced in the AF.
>
> Remove the "NoQRM." in my address to reply. Don't you hate unsolicited
> e-mail advertisements? Me too. I apologize for the inconvenience.
>
> Scott Babb - WA1VHT - Littlefield Publishing

Ditto, I agree. PS, I checked out the big picture on the UK page, and the radio does have a Tuner button on it, so there probably is one on board, of course, it could always just be a control button for an external tuner, but thats more of an Icom trick.
As for an FT-900 replacement, I'd like to see something with all the controls on the removable faceplate, IF-DSP (I know, dream on), and something a little tighter than the 2.75 Kc Collins Mech filter they arte shipping with.

3974. fs: Kenwood TS-430S w/mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfa95$f8bae400$098a92d0@bitnet.bit-net.com>
Source record: 160909
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Kenwood TS-430S w/SSB & AM filters, Mic, Manual & original box
that I must sell. From a trade, but cannot keep for financial reasons.
100-watt HF transceiver in very good condition. The transceiver has a
general coverage (0 to 30 Mhz) receiver with 10 Hz frequency readout, and
is capable of transmission from 1.8 to 30 Mhz continuous. Has the standard
2.4 kHz SSB filter, plus the 6.0 Khz AM filter (great for
shortwave listening). Will accept a 270 Hz CW filter, and an FM board
(FM-430) which would enable and maximize all modes -- SSB, CW, AM, and FM.
Receiver features IF shift, noise blanker, and notch filter. Dual VFO's and
eight memory channels, with built-in memory and band scanner. A compact,
reliable, high-performance set in fully working condition that looks good.
This rig was completely checked out and adjusted by a Kenwood authorized
repair shop just 2 years ago. Asking $475. plus shipping.
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

3975. Re: Knwd TS 180S W.A.R.C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <347C6221.53CF@onramp.net>
Source record: 160910

Charles carolan wrote:
>
> Hello and thank you for reading this posting,I have an older Kenwood ts
> 180s,but I have not been able to locate any of the mod upgrades to give
> it the WARC bands.
>
> From what I gather the band selector switch has 2 aux settings for
> 12/17m and at one time these ware available as a kit to install
> yourself.Im just wondering if any one may know a source for more info
> even if it's just the part number I need for this it would be a
> help.Kenwood is not much help as the radio is not a current issue The
> radio itself is in good shape,and I know I keed more than the WARC in it
> to bring it up to todays satndard of features..Thank you
> 73 de Charlie VA3IRL

That was sold by Kenwood as a complete kit. Called the 180 WARC Kit (how novel). I still see those ever so often at ham-fests etc.

For my money you would be ahead to sell the 180 and put the money to a 430-440. The kit is not the easiest thing to install although it does work. It takes me about 2-3 hours and I have done several.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

3976. Wanted mod for Standard C5900DA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: fleet@mbl.edu
Message-ID: <fleet-26119713103900001@pom1.mbl.edu>
Source record: 160911

Looking for the freq. expansion mod for this radio.

3977. need info on ft8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: angelo diaz <kb2mym@li.net>
Message-ID: <347C690D.25B4044D@li.net>
Source record: 160912

I need info on the FT8100 dual bander from yeasu!. Im trying to find out if this radio is mil spec! Im posting this for a friend that need a tuff rig for his tracter trailer. Does anyone know about this rig/or anyheavy duty daulbander. that can take the beaten of being bounced around alot!!

please send all you info to
mailto: kb2hxs@aol.com
thank you for reading this
73 de kb2mym

3978. mint condition ICOM W2A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: rotn*appl@ix.netcom.com
Message-ID: <rotn*appl-2611971051200001@nntp.ix.netcom.com>
Source record: 160913

Anybody know what one of these is going for?

This radio was a backup for my first W2A, other than programming it same as my first, it has never been used.

No nicad pack, but 6AA cell pack,leather case fit radio with BP83/6AA case, Icom remote mic, superstrong icom aligator type belt clip (not plain steel springy clip).

Email or post if you have info on reasonable price.

rotnappl@ix.netcom.com

greg

--
Remove the * from the email address to reply.

3979. FS TWO HF RIGS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: angelo diaz <kb2mym@li.net>
Message-ID: <347C7275.3035FD94@li.net>
Source record: 160914
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.dx

I have a ICOM IC-737 w/speaker, hand mic, manual, vox unit, 750.00
shipped in lower us states.
next rig is a KENWOOD TX-850s rig has all filters
and digital recorder, sp-31 speaker, this speaker has 3 filters also
built in. and you can run two radio's off this one speaker. mc-80 desk
mic. viking nyne phone patch,
tr-2000 headset, foot peddle. if-ic232c interface for radio, manual,
service manual.
and all box's.. $1,600.00 shipped lower us states
thanks for reading..

3980. FS: Kenwood AT-200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Cooley <ad4mz@hotmail.com>
Message-ID: <01bcfa9c$f4b9f100$6a7998cd@ad4mz.blueridge.net>
Source record: 160915

AT-200 antenna tuner is in like new condition. Will ship for $125.00

e-mail: ad4mz@hotmail.com

Bob

3981. TFS Delivery Failure: Ham-Equip Digest V97 #1395

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSLIUTQ@ohmeda.boc.com>
Source record: 160916

```
Your message to the following recipients was undeliverable:
jos=2Evan=2Egelder@ohmeda=2Eboc=2Ecom=20
```

3982. Kenwood TH-G71A Programming cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Jeff Goebel <jg-heg@rrnet.com>
Message-ID: <65hspo$mi2$1@news.rrnet.com>
Source record: 160917

I just got my new Kenwood Th-G71A and have gotten the MCP-G71 software from Kenwood's website. The readme file in the software mentions a PG-4P cable is needed to program the radio. My dealer doesn't have any information on the cable yet.

Does anyone know of where to get the PG-4P cable or how to make one?

Thanks,
Jeff N0VHB
jg-heg@rrnet.com

3983. Cross band repeat with Knwd 741?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Len Revelle <lenrev@wwa.com>
Message-ID: <65i018$a7u$1@hirame.wwa.com>
Source record: 160918

I need to cross band repeat my 741 and can't find the instructions. Can anyone who has don this pass directions on, please. TIA

--
//
Len Revelle lenrev@wwa.com
N9IJ AMA 60055
//

3984. Re: DC cable for Yaesu FT-50R ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <65i0an$sur@redgreen.cs.ubc.ca>
Source record: 160919

abtownes@hotmail.com writes:
>I would like to know whether the DC cable
>Yaesu sells, with the cigar lighter plug,
>is just 2 conductors straight through. That
>is, is it that easy to build one myself? No
>regulators or current limiting circuit?

There is some sort of electronics inside the cigar lighter plug. It might be a true voltage regulator, or just an electronic ripple/noise filter. But it does drop several volts across it, and there is a pass transistor and a heat sink in there. It isn't just a cable.

Dave

3985. IC-M10A VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: rolf.kallsmark@lidkoping.mail.telia.com
Message-ID: <880572907.18882@dejanews.com>
Source record: 160920

Looking for software EX-1700 and cloningcable OPC-478 for my Icom M10A.
Anyone having infos where to get it?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3986. Re: FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: STEVEN L UMBACH <N9ROU@prodigy.net>
Message-ID: <01bcfaad$bc57fb20$4b85edcc@default>
Source record: 160921

Pete McGreevy <PMCGREEV@MAIL.IDT.NET> wrote in article
<347C6B08.1D7F@MAIL.IDT.NET>...
> snip> If Yaesu bails on the 736R, then I think that they'll
> > probably come out with a replacement specifically for that radio.
> > I'm sure that they sell a fair number to rich NC-Techs who use
> > them to do sat work and EME. That market has no use for HF. I
> > could see Yaesu coming out with a 144/440/1200/2400 radio to
> > take advantage of more modes on Phase 3D.

I tend to think this new FT847 which is also shown in the new AES catalouge will be the end of the FT736R. They will probably sell out of existing inventory which may take a while. The FT847 has so much more to offer compared to the old technology FT736 at probably about the same price as a FT736R which only has 144/430-440, and if you want 6 meters the module only puts out ten watts. That does leave a question about contesters who need the 220/1200 all mode capabilty. Transverters will possibly be a solution. The FT847 will be well equipped to handle most if not all modes of P3D. 430mhz will be the uplink frequency of choice. 1200/2400 downlinks will be handled by having a downconverter/preamp to 144mhz right at the antenna. This will reduce line losses that would be horrendous at those frequencies even with short runs of quality coax. A major dissapointment to me is that it looks like the FT847 will not be able to monitor two bands at the same time like the Kenwood TS790 and the Icom IC821 do. It would be nice to be having a hf qso while also monitoring the 144.200 ssb calling frequency. It certainly looks like the best all-in-one rig to have come out to date though.
---- Steve N9ROU

3987. HELP: Connect ICOM to Timewave DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Craig and Gloria Novak <craig_novak@abraxis.com>
Message-ID: <347C610E.7EE@abraxis.com>
Source record: 160922
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

Thank you for reading this.

How have people hooked up an Icom to a Timewave DSP?

The very detailed DSP599 guide does not seem to give great direction so far as Icom transceivers are concerned. For one thing there is no direct PTT output like the manual seems to indicate.

I have heard that some HAMs have used the send output port (used to control a linear amplifier)on the ICOM and tied off the coax shield to the chassis ground.

Could someone provide guidance and hopefully I can hook up my Icom 736 to my new DSP599.

73 and Happy Thanksgiving

Craig Kf4UPM

3988. HELP! info on PK-12

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: kb2yvs@aol.com
Message-ID: <19971126211601.QAA24631@ladder02.news.aol.com>
Source record: 160923

HELP ME! A generous ham in the area has given me a TNC, to be more exact, a PK-12. If you have a manual that you no longer need, or could xerox for me, it would be appreciated. Also, any other information you can give me on the PK-12 would help also! Thanks alot.

73's de Tom, KB2YVS

KB2YVS@aol.com

3989. Re: Deep cycle batteries vs. power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <65i3pn$7lf$1@news.ncal.verio.com>
Source record: 160924

In article <19971122.120126.3214.1.n8kjt@juno.com>, n8kjt@juno.COM (Norbert J Friedrich) wrote:
>I have used deep cycle batteries with a power supply to charge them for
>years now
>with good results.

I too have used 12 volt gell cells as my primary station power supply... since about 1980. I still use the same home made 12 volt regulated supply to float the batteries at about 13.5 volts. I get about 5 or 6 years out of these fairly inexpensive batteries.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

3990. Nel-Tech DVK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: William R Liporace NA2NA <kb2hun@wizvax.net>
Message-ID: <Pine.LNX.3.93.971126163130.26092A-100000@shell.wizvax.net>
Source record: 160925

I am looking for a dead or working DVK by Nel-Tech. I really only need a couple of MB50256 chips from Hitachi. Can anyone help?
TNX Will

William Liporace NA2NA na2na@wizvax.net
763 Huntingdon Drive NA2NA @ K2TR (yccc packet cluster)
Niskayuna, NY 12309
518-346-3804 home 518-471-2837 work

3991. Re: Mods for IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Dennis Tabbert <dtabbert@kw.igs.net>
Message-ID: <65i388kpl1@news.igs.net>
Source record: 160926

Art wrote in message <655h54$1b3@world4.bellatlantic.net>...
>Hello,
>I am looking for any mods for my new handheld HT. The Icom, IC-W32A. Any
>info on this HT is much appreciated!
>
>73's, Art.....ka3fmo@bellatlantic.net
>
>If you find any, please let me know...

Dennis VA3DLT
>
>

3992. FS: TS830s nice

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <347cac72.0@news.bigsky.net>
Source record: 160927

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO (factory), desktop mic, 100 watt output, power by 120v, 160-10m, asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

3993. ICOM 2710h extended receive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "J. Dirk Bremer" <dirkb@myself.com>
Message-ID: <347CB031.80136674@myself.com>
Source record: 160928

Someone on this newsgroup posted some excellent
power-on/keystroke combinations for opening the rx on an
ICOM W32A recently. I am wondering if there is any info
available for the ICOM 2710h that is similar in nature.
Please respond by email. TIA!

3994. Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Paul S." <pgs@northnet.org>
Message-ID: <347CAE2F.3AF0@northnet.org>
Source record: 160929

The Yaesu FT-50R has so far been a great radio for me. It offers so much. I beleive this radio must be selling very well and has been out for a few years or more. By now someone either OEM or aftermarket must be making a high performance antenna that uses the SMA jack. I'm looking to improve RX and TX. Is there anything?
Also I spent some time on the net and found two companies, Premier and Comet offer some antennas that screw into the SMA jack. Anyone have some experience with these? Thanx in advance
Happy Thanksgiving
Paul

3995. WTB: R1051 Receiver W/manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: BoB Curry <bobcurry@phoenix.net>
Message-ID: <347CCE26.961DC779@phoenix.net>
Source record: 160930

Thanks in Advance,
73's
BoBc WB4JLD

3996. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Mike Morrow <mmorrow@companet.net>
Message-ID: <347CF00F.693F@companet.net>
Source record: 160931

Paul, I've used the FT-50 for about 18 months, and have bought three of them, actually. I was very disappointed with the out-of-ham-band sensitivity until I went to the Comet SMA-3 antenna. The performance change was amazing...repeaters on 173 mHz at my work site were only half scale with the original antenna, and inaudible a mile from work. With the SMA-3, I get good signals from these repeaters even at home 15 miles away.

The SMA-3 works well on 450, and 800 mHz too.

I've read on the internet a complaint that the antenna wasn't durable, but I own three that each have more than a year's worth of hard day to day use, and I've had no problems with any of mine.

The other complaint heard is that it is too long. It's about three inches longer than the original antenna, but much thinner and more flexible.

Another complaint heard is expense...they go for about $30. In my opinion, they are more than worth it!

I've also tried the Comet SMA-503 (a short thin flex-wire antenna) and not had nearly as good a result (signal wise).

I really like the Comet SMA-3, and recommend it highly!

Regards,
Mike / KK5F

3997. Power supplies: built to your spec!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Peter Naor <QVR1.PETE@worldnet.att.net>
Message-ID: <65il5v$e0f@bgtnsc03.worldnet.att.net>
Source record: 160932

If you need custom power solutions, contact me by E-mail with your spec.
Thanks,
Peter Naor
http://home.att.net/~qvr1.pete/

3998. Re: What code key to start?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: N4EEE <mhaunschild@fwb.gulf.net>
Message-ID: <347CD765.4CE6@fwb.gulf.net>
Source record: 160933

I own both varieties of the Speed-X keys, and my favorite is the navy-style key (has a squared-off base) because the shaft of the key is made out of 1/4" bar stock, making for a VERY solid "feel". If you want to save a few bucks, you don't have to get the chrome version, but do get the navy knob (double knob) because you can then switch between conventional and Navy-style knobs using the parts that come with the key.

I have no experience with other keys, but I would recommend that you stay away from the Radio Shack variety because, for a little bit more money, you can get the "real thing".

Hope this helps. 73

Mahlon - N4EEE

3999. Re: Wanted..MODS for Radio Shack HTX-212 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <347B95C1.7E523334@kellnet.com>
Source record: 160954

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any websites.
> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by design.

This has been true since the very first piece of RS amateur gear. Many Hams do not believe this and buy them to find that they can not be modified. What you got is what you got. It is my understanding that since they can not be modified, their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years was able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

4000. WorldWave, Inc. Website

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: worldwave@mindspring.com
Message-ID: <347b6b7d.1983199@news.mindspring.com>
Source record: 160955

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

4001. Re: Plans to build HF and 6M amplifier.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <347B96D0.9DACE8F8@kellnet.com>
Source record: 160956

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for
specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

4002. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Martin Spencer <qp52@dial.pipex.com>
Message-ID: <347BF103.93@dial.pipex.com>
Source record: 160957
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Gary Coffman wrote:
>
>
> This is *completely* off topic. If you want to continue it, take it to
> a military history newsgroup.
>

Gary,

I was wondering whilst reading whether someone was going to say
that, but I didn't think it would be you!

Don't be silly. Although you were getting into a bit of detail,
I wouldn't mind betting I wasn't the only one interested in your post.

Martin.

4003. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Martin Spencer <qp52@dial.pipex.com>
Message-ID: <347BF188.3059@dial.pipex.com>
Source record: 160958
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

ad;lfkjghDaniel Troglin wrote:
>
> larry wrote:
> >
> > On 12 Nov 1997 20:05:20 GMT, anon@nowhere.com (Jeff) wrote:
> >
> > >Hello, everyone!
> > >
> > >I was wondering if any ham HF rigs are useable as a pirate Shortwave
> > >broadcasting station when operated outside of the amateur bands in the AM
> > >mode. If so, which particular rigs have this capability?
> > >
> > >If I do a one-hour program on the air with this, what are the chances of being
> > >caught by the FCC?
> > >
> > >Please reply as a followup to this posting.
> > >
> >
> > (a) Why would you want to?
> >
> > (b) Why not find something else to do that is legal? There are
> > plenty of legal things, to do, out there.
> >
> > Larry ve3fxq
>
> You could work hard, get a license and operate on 3895 khz or 3875 khz
> or a number
> of other wonderful frequencies!
> Dan N9KZH

a'sdk;fgjas;fdga;lsdfga;sdfga
S[DPGIJAFSDGHA[PSFI
]SPDIIVGADFIG
pishjgoadfg
afpjadd[fgbjadfpibgj
as'fpjadf[pbijadf[f]pbj

4004. Re: Modifying Icom 27A 2m mobile ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <347B990B.30C901AD@kellnet.com>
Source record: 160959

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver that does the coverage you want. The 27A/H were designed and built when ham radios were just that, Ham Radios. No expanded coverage, no public service scanner, just ham radio. Thats what made them great. They had bullet proof front ends. When I ran my 27H mobile I never experienced the intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

4005. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347b86d7.3720816@news.fastlink.com.au>
Source record: 160960
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

philip de cadenet <phil@two-way.demon.co.uk> wrote:

:In the last couple of years we've also had out 'goodbuddy' band
:increased to 80 CH's.

That's interesting. Australia has 80 CB channels. There are the 40 HF channels same as the US, and 40 UHF channels. What are the 80 UK frequencies?

Barry

==========
To reply via email please remove the Xs from my
return address.

4006. Re: New HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971126015800.UAA04897@ladder01.news.aol.com>
Source record: 160961

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned. You will find devotees of each brand among hams. For what it's worth, a lot of people feel that the repair and warranty departments are best at Yaesu, Icom, and then Kenwood; from best to worst. Even some devisivness on that! 73 Steve AC6FR
P.S. I'm prone to Yaesu

4007. Re: RF and my computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <347adf96.6901901@news.crosslink.net>
Source record: 160962

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

4008. Re: My new antenna give electric noise on power grid (house)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <347ae055.7092727@news.crosslink.net>
Source record: 160963

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

4009. Re: Yaesu FT-847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: kds@raleigh.ibm.com
Message-ID: <65g033$ibp@usenet40.supernews.com>
Source record: 160964

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

4010. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347b86f0.3745453@news.fastlink.com.au>
Source record: 160965
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

BF <burt@innocent.com> wrote:

:
:
:larryc@northwest.com wrote:
:i refuse to purchase software that contains innumerable bugs. having
:
:> worked at microsoft as a contractor some years ago taught me to remain
:> with something that works. everything i own works with ver 3.11
:
:
:The word asshole was invented for people like the above.

The word asshole was invented by moronic Americans.
Sorry. I'm repeating myself.

Barry

==========
To reply via email please remove the Xs from my
return address.

4011. National 101X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: crl <crl@cris.com>
Message-ID: <01bcfa15$ce5586a0$66d29bcf@crc3.concentric.net>
Source record: 160966

Does anyone know the value of a National 101X? I have one and would like to sell although I don't know what price to ask for it. Thank you. Craig.

4012. FS. HF Sta. KENWOOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: emta@aol.com
Message-ID: <19971126030201.WAA10468@ladder02.news.aol.com>
Source record: 160967

fOR SALE :kenwood ts-530sp -
at-250 tuner
turner 444d mic
2 straight keys
autek computing swr pwr meter
baluns, ant wire asst.
550.00

KD4SHB

4013. FS: SGC-2000 PLUS Extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: chris91111@aol.com
Message-ID: <19971126040800.XAA19637@ladder01.news.aol.com>
Source record: 160968

FOR SALE: SGC-2000 w/ 2 remote heads (1 standard, 1 DSP) and SGC230 Antenna.
First $2200 takes it all! Great for boating or ham!

As in AES Catalog:

04-01 SG-2000 150W 1.8-30MHz Xcvr 1429.95
04-22 Powertalk remote head 799.95
04-12 Remote Kit w/ brkt & cable 179.95
54-12 SG-230 Antenna Tuner 489.95

$ 2899.80

4014. Comments on TH-235A or IC-T2A ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: yrun2chat@aol.com
Message-ID: <19971126043401.XAA22651@ladder01.news.aol.com>
Source record: 160969

Any positive or negative comments on the Kenwood TH-235A or Icom IC-T2A ?

4015. Ham-Equip Digest V97 #1391

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSAHRGU@mlist.ucsd.edu>
Source record: 160970

```
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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1391

Today's Topics:
FS. HF Sta. KENWOOD
Ham-Equip Digest V97 #1390
Help Kenwood TH205-AT
KNWD 570D??
National 101X
STANDARD C-5718DA MOBILE RADIO
WTB: High Power Transmitting Tubes
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 26 Nov 1997 03:02:57 GMT
From: emta@aol.com (EMTA)
Subject: FS. HF Sta. KENWOOD

fOR SALE :kenwood ts-530sp -
at-250 tuner
turner 444d mic
2 straight keys
autek computing swr pwr meter
baluns, ant wire asst.
550.00

KD4SHB

------------------------------
```

Date: 25 Nov 97 23:37:06 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1390

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1390

Today's Topics:
Ham-Equip Digest V97 #1389
My new antenna give electric noise on power grid (house)
New HF Rig
RF and my computer
Selling OUt New List
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 25 Nov 97 21:50:13 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1389

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?

Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will
consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)

Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base radio.No extras but price right at $550 shipped to your door. Works perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't

find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--
_ --- _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))
(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org

My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic

Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM
Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear
myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price?
Perhaps that is the wholesale to dealer. Sounds as if it will be a super
bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for
yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office.
For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for
packet an old junker 486/25, all withing 10 feet of the radio and not more
than 20 feet from one end of the dipole. The old junker doesn't even have
the top on it anymore. I note that there is absolutley no impact to any of
this hardware. My only thought would be to have a good RF ground and see
what happens. I might add that I have more troubles with RF interference
on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<34793819.62862610@news.atl.bellsouth.net>...

> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run
a
> >SB-220 and am asking if anything needs to be done to RF proof the
computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The
computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com

Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used buttons stopped working. I cracked open the radio, and after some testing came to the conclusion that the conductive pads underneath the rubber keypad had worn down. I called Icom and ordered another keypad. Well, now six months later, the same problem. Has anyone else had this problem with the keypad on their radio? I am looking for solutions to this problem, other than having to order another pad from Icom every 6 months. An ideal solution would be to get a hold of the compound they use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you would think it had gold in it. Furthermore, the manufacturer of the gunk says it will cover 200 or more buttons, but they fail to clarify that it all has to be mixed at once (shameful for only 1 or two buttons). Anyone who has fixed this kind of problem please let me know. Thank You Matt Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I don't get HSSQ03. The radio just turns on. What am I doing wrong? I have release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

Ed Finn
Email: ed.finn@ustc.vlsi.com

End of Ham-Equip Digest V97 #1387
****

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,

Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software
that is useful for working your way around a Smith Chart you might
also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the
specs for modifying this radio to at least receive on more frequencies.
Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35
watts. $75 Frank

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and
accessories is available upon request. This listing is in text format and
can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the distributer. Noise on 6m went from S9 to about S3... I can live with that :) And the truck was running at about 2500 rpm! There were a few holes so I added more foil pieces. Noise went from S3 back to S9, don't know why but they didn't last. Next, I cut a jam can in half and soldered the two pieces to make a short cylinder and put that over the dist. (removing the tin foil), then put tin foil over the top where the wires enter. 6 meters was cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver
that does the coverage you want. The 27A/H were designed and built when
ham radios were just that, Ham Radios. No expanded coverage, no public
service scanner, just ham radio. Thats what made them great. They had
bullet proof front ends. When I ran my 27H mobile I never experienced the
intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

----

Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for
specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

----

Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with
thinned rubber cement, then pour finely-ground carbon (you can use
ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive
material ahering to and imbedded with the rubber cement to substitute
for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing
these ingredients ahead of time then applying them only to the areas
that need it.

It works, but depending on the quality of the job, it may not work for
a long period of time. Quality of materials and workmanship will
ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone
software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called Applied Computing Systems to develop and produce the EZ-Clone Software for the TM-V7A. Unfortunately, this product has never readily become available for sale. Applied Computing Systems has decided not to continue the development of this project and will not distribute or support EZ-Clone software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and cable in stock if you want to call around. R&L Electronics in Hamilton, OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any websites.
> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by design.

This has been true since the very first piece of RS amateur gear. Many Hams do
not believe this and buy them to find that they can not be modified. What you got

is what you got. It is my understanding that since they can not be modified,
their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years
was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

----

Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us

or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

Date: Wed, 26 Nov 1997 02:06:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: My new antenna give electric noise on power grid (house)

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 26 Nov 1997 01:58:59 GMT
From: onines@aol.com (Onines)
Subject: New HF Rig

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned.
You will find devotees of each brand among hams. For what it's worth, a lot
of
people feel that the repair and warranty departments are best at Yaesu, Icom,
and then Kenwood; from best to worst. Even some devisivness on that! 73
Steve
AC6FR
P.S. I'm prone to Yaesu

Date: Wed, 26 Nov 1997 02:06:01 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: RF and my computer

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 20:51:08 -0500
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Subject: Selling OUt New List

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85
MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115
Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

Date: 26 Nov 1997 02:04:19 GMT
From: kds@raleigh.ibm.com
Subject: Yaesu FT-847

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

End of Ham-Equip Digest V97 #1390
****

Date: Tue, 25 Nov 1997 21:28:09 -0600
From: "Manning's" <silverd@datasync.com>
Subject: Help Kenwood TH205-AT

Looking for operating instructions on tuning the TH-205AT.
I have the radio but not the operators manual and am trying
to put the tones in and change the odd repeater offset.
Thank you
Kit
sputtering@deathsdoor.com

Date: Tue, 25 Nov 1997 21:47:43 -0500
From: Felix <hershman@ix.netcom.com>
Subject: KNWD 570D??

I tried one for SSB from a ham friend. The $200 soupon looked appealing. The
DSP for

CW is good but for SSB it sounds awful.

Rick Williams wrote:

> I'm thinking of buying a Kenwood 570D and would be interested in comments
> from anyone presently running one. Does the antenna tuner work at 5 watts?
> Rick VE9HF.

Date: 26 Nov 1997 02:49:10 GMT
From: "crl" <crl@cris.com>
Subject: National 101X

Does anyone know the value of a National 101X? I have one and would like
to sell although I don't know what price to ask for it. Thank you. Craig.

Date: Tue, 25 Nov 1997 21:02:53 -0600
From: WA4HBO@AOL.COM
Subject: STANDARD C-5718DA MOBILE RADIO

As yet Ive not been able to lay my hands on a 5718 & was wondering if the
radio has outputs for external speakers? I would assume that it does,
however, was hoping that someone on the boards here could enlighten me
quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 19:13:57 +0000
From: Jim <WA6WJI@mall-usa.com>
Subject: WTB: High Power Transmitting Tubes

Looking dead or weak high power transmitting tubes for show-and-tell at
a local school. Let me know what you have.

73s & Best Regards,

Jim (WA6WJI)
San Jose, CA

Date: Tue, 25 Nov 1997 22:13:53 -0500
From: Felix <hershman@ix.netcom.com>
Subject: Yaesu FT-847

Thanks for setting me straight! So I guess the Icom 746 at 198,000 Yen will be
even less!!

Also, I have more CONFIRMED INFO on the FT-847.
The radio DOES NOT have a built in TUNER . There is an OPTIONAL TUNER

model FC-20. There are two OPTIONAL filters for the 455khz IF.
500 HZ filter and a 2.75 KHZ Collins Mechanical Filter.

If you go to the following site you can confirm this.
http://www.martin-lynch.co.uk/
Anyways, the radio still looks interesting even though it doesn't have the
built
in tuner.
I don't have a price for the FC-20 BUT I HAVE A PRICE FOR THE FC-10 Tuner
for the FT-840 $380 !! That will bring the price for the radio and the tuner
to
$2000.
I may elect to buy the IC-746 for $1600 an give up the 440 MHZ band.
Steve NS1R

kds@raleigh.ibm.com wrote:

> Felix <hershman@ix.netcom.com> wrote:
> > Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> > The FT-920 list price is 198,000 Yen and that costs about $1750 and with
the
>
> FYI, folks. You can convert many currencies to most other currencies
> at the following web site:
>
> http://www.xe.net/currency/
>
> This requires a forms-capable browser but provides currency conversion
> for about 70 types of monetary units.
>
> BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
> 1,653.81 USD (American Dollars).
>
> 73 all!
>
> KDS
> --
> *==*
> | Kerry D. Smith A K A 5 S A C |
> | R D A L L A S |
> | Quidquid latine dictum R T X |
> | sit, altum viditur. L kds@raleigh.ibm.com |
> *==*

End of Ham-Equip Digest V97 #1391
****

4016. Re: Kenwood TM-V7A Software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Bill <billrk@desupernet.net>
Message-ID: <01bcfa17$dde07d80$9955f6cd@hp-customer>
Source record: 160971

Here is a message that I received on Monday from Kenwood.

>Bill Kirkner at billrk@desupernet.net had the following request for help:

>Is it true that kenwood is going to provide the proper softwear to program
the TM-V7A? I was told this by a dealer but as of this date I have been
able to find it. The softwear I am refering to is the EZ Clone..Thanks for
your help73 N3pzaBill Kirkner

//
//////////////////////////////////////

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called
Applied Computing Systems to develop and produce the EZ-Clone Software for
the TM-V7A. Unfortunately, this product has never readily become available
for sale. Applied Computing Systems has decided not to continue the
development of this project and will not distribute or support EZ-Clone
software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and
unforeseen end to this project. Kenwood is committed to producing
programming software for the TM-V7A as well as other current Kenwood
models. We anticipate that by the spring of 1998, we will have software
available for your TM-V7A that you will be able to download from our FTP
site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

<color><param>8080,0000,0000</param>**********

* Kenwood Customer Care *

* http://www.kenwood.net *

* ftp://ftp.kenwood.net *

**********</color>

Mark Kieffer <mkieffer@pclink.com> wrote in article
<65dl7c$p89$1@news3.mr.net>...
> Anyone know of a source for the discontinued(?) EZ-Clone software for the
> TM-V7A?
>

>
>

4017. Need PK-232 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Patrick Dias <KB2WNR@Yahoo.com>
Message-ID: <347BAE30.18E2@Yahoo.com>
Source record: 160972

Looking for terminal program for PK-232, it's set up on a strange COM
port and most programs won't recognise it.
Please E-mail me at
KB2WNR@Yahoo.com

Thanks

4018. looking for 3-500z

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Sonny Chong <sonnyc@skyinet.net>
Message-ID: <01bcfa31$e0482fe0$d5a18ed0@sky.skyinet.net>
Source record: 160973

I am looking for a matched pair of Amperex 3-500Z.
Must have full output.
73,
de Sonny DU1SSR

4019. FS: Oscilloscope, Austin TX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: kinnard@ibm.net
Message-ID: <880527524.14136@dejanews.com>
Source record: 160974
Cross-posted to: austin.forsale,utexas.forsale,sci.electronics.equipment,rec.audio.marketplace,rec.radio.amateur.equipment

Heathkit 10MHz Dual Trace Oscilloscope for sale. Model IO-4550 with 5" flat face Hitachi tube. 8 x 10 cm display. Vertical calibrated 10 mV/cm to 20 V/cm. Sweep 0.2 S/cm to 200 nS/cm. 5X horizontal magnify.

Excellent physical and operational condition. Stable triggering and usable display to greater than 40 MHz. Includes probes, manuals, and cart with built in cooling fan.

Must pick up in Austin, TX. Will not ship.

$150

Call Jay at (512)452-7018 or Email kinnard@ibm.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4020. FS ICOM-IC-737

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: angelo diaz <kb2mym@li.net>
Message-ID: <347BCD3E.8833D703@li.net>
Source record: 160975
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.swap,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have an ICON-IC-737 HF rig forsale,
Comes with the following,
ICON-IC-737 Radio like new condition
SP-21 SPEAKER like new condition
HAND MIC like new condition
vox-unit ext1514 like new condition
and manual
750.00 shipped lower us states
email me at kb2mym@li.net
thank you for reading//

4021. Ham-Equip Digest V97 #1392

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBEFFK@mlist.ucsd.edu>
Source record: 160976

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1392

Today's Topics:
FS: SGC-2000 PLUS Extras
FS Icom R10
Ham-Equip Digest V97 #1391
Just got a Kenwood TM-V7A, not too sure about it...
Neutralization TS520S
New HF Rig

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 26 Nov 1997 04:08:20 GMT
From: chris91111@aol.com (Chris91111)
Subject: FS: SGC-2000 PLUS Extras

FOR SALE: SGC-2000 w/ 2 remote heads (1 standard, 1 DSP) and SGC230 Antenna.
First $2200 takes it all! Great for boating or ham!

As in AES Catalog:

04-01 SG-2000 150W 1.8-30MHz Xcvr 1429.95
04-22 Powertalk remote head 799.95
04-12 Remote Kit w/ brkt & cable 179.95
54-12 SG-230 Antenna Tuner 489.95
-----------
$ 2899.80

------------------------------
```

Date: Sat, 22 Nov 1997 16:03:07 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: FS Icom R10

I have an Icom R10 receiver, mint condition, all manuals and original
boxes, UNBLOCKED, $450 cash only, will ship US.

Tom

Date: 26 Nov 97 00:22:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1391

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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1391

Today's Topics:
FS. HF Sta. KENWOOD
Ham-Equip Digest V97 #1390
Help Kenwood TH205-AT
KNWD 570D??
National 101X
STANDARD C-5718DA MOBILE RADIO
WTB: High Power Transmitting Tubes
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 26 Nov 1997 03:02:57 GMT
From: emta@aol.com (EMTA)
Subject: FS. HF Sta. KENWOOD

fOR SALE :kenwood ts-530sp -
at-250 tuner
turner 444d mic
2 straight keys
autek computing swr pwr meter

baluns, ant wire asst.
550.00

KD4SHB

Date: 25 Nov 97 23:37:06 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1390

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1390

Today's Topics:
Ham-Equip Digest V97 #1389
My new antenna give electric noise on power grid (house)
New HF Rig
RF and my computer
Selling OUt New List
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 97 21:50:13 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1389

##
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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?
Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387
Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will

consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch
filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you
pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base
radio.No extras but price right at $550 shipped to your door. Works
perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike
manual etc. Ready to work and make you happy! $495. shipped. #3. TS
180 S. A really loaded radio and looks great. Works perfect with mic
and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the
original owner. Looks great next to a 430 or 440 and you won't find a
cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)
FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..

Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

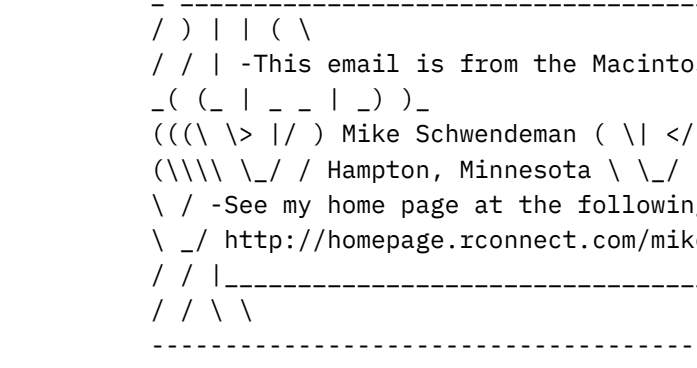
Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA

--



= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price? Perhaps that is the wholesale to dealer. Sounds as if it will be a super bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office. For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for

packet an old junker 486/25, all withing 10 feet of the radio and not more than 20 feet from one end of the dipole. The old junker doesn't even have the top on it anymore. I note that there is absolutley no impact to any of this hardware. My only thought would be to have a good RF ground and see what happens. I might add that I have more troubles with RF interference on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article <34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com> wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run a
> >SB-220 and am asking if anything needs to be done to RF proof the computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons still
> work (sometimes) but it requires a lot more pressure to get it to "take". And
> with a new remote costing $80 and up, it's is really a bum deal. If you come up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart and cleaned the conductive metal on the board with a pencil erase on alcoho and put it back together. Works like new...for now. The rubber

pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used buttons stopped working. I cracked open the radio, and after some testing came to the conclusion that the conductive pads underneath the rubber keypad had worn down. I called Icom and ordered another keypad. Well, now six months later, the same problem. Has anyone else had this problem with the keypad on their radio? I am looking for solutions to this problem, other than having to order another pad from Icom every 6 months. An ideal solution would be to get a hold of the compound they use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you would think it had gold in it. Furthermore, the manufacturer of the gunk says it will cover 200 or more buttons, but they fail to clarify that it all has to be mixed at once (shameful for only 1 or two buttons). Anyone who has fixed this kind of problem please let me know. Thank You Matt
Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,

>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

_____

Ed Finn
Email: ed.finn@ustc.vlsi.com

_____

End of Ham-Equip Digest V97 #1387
******

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher

frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the
transmitter/tuner end of your antenna/feedline system is not what you
would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software
that is useful for working your way around a Smith Chart you might
also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the
specs for modifying this radio to at least receive on more frequencies.
Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35
watts. $75 Frank

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and
accessories is available upon request. This listing is in text format and
can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the distributer. Noise on 6m went from S9 to about S3... I can live with that :) And the truck was running at about 2500 rpm! There were a few holes so I added more foil pieces. Noise went from S3 back to S9, don't know why but they didn't last. Next, I cut a jam can in half and soldered the two pieces to make a short cylinder and put that over the dist. (removing the tin foil), then put tin foil over the top where the wires enter. 6 meters was cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver
that does the coverage you want. The 27A/H were designed and built when
ham radios were just that, Ham Radios. No expanded coverage, no public
service scanner, just ham radio. Thats what made them great. They had
bullet proof front ends. When I ran my 27H mobile I never experienced the
intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

----

Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

---

Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with thinned rubber cement, then pour finely-ground carbon (you can use ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive material ahering to and imbedded with the rubber cement to substitute for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing these ingredients ahead of time then applying them only to the areas that need it.

It works, but depending on the quality of the job, it may not work for a long period of time. Quality of materials and workmanship will ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone
software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called
Applied Computing Systems to develop and produce the EZ-Clone Software
for the TM-V7A. Unfortunately, this product has never readily become
available for sale. Applied Computing Systems has decided not to
continue the development of this project and will not distribute or
support EZ-Clone software nor will they sell it in the future to the
Amateur community.

We would like to apologize to our customers for this unfortunate and
unforeseen end to this project. Kenwood is committed to producing
programming software for the TM-V7A as well as other current Kenwood
models. We anticipate that by the spring of 1998, we will have software
available for your TM-V7A that you will be able to download from our FTP
site. This software will be a genuine Kenwood Product not after
market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and
cable in stock if you want to call around. R&L Electronics in Hamilton,
OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any
websites.

> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by
design.

This has been true since the very first piece of RS amateur gear. Many Hams
do
not believe this and buy them to find that they can not be modified. What you
got
is what you got. It is my understanding that since they can not be modified,
their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years
was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

----

Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

Date: Wed, 26 Nov 1997 02:06:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: My new antenna give electric noise on power grid (house)

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 26 Nov 1997 01:58:59 GMT
From: onines@aol.com (Onines)
Subject: New HF Rig

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned.
You will find devotees of each brand among hams. For what it's worth, a lot
of
people feel that the repair and warranty departments are best at Yaesu, Icom,
and then Kenwood; from best to worst. Even some devisivness on that! 73
Steve

AC6FR
P.S. I'm prone to Yaesu

Date: Wed, 26 Nov 1997 02:06:01 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: RF and my computer

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 20:51:08 -0500
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Subject: Selling OUt New List

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85
MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115

Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

Date: 26 Nov 1997 02:04:19 GMT
From: kds@raleigh.ibm.com
Subject: Yaesu FT-847

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

End of Ham-Equip Digest V97 #1390
****

Date: Tue, 25 Nov 1997 21:28:09 -0600
From: "Manning's" <silverd@datasync.com>
Subject: Help Kenwood TH205-AT

Looking for operating instructions on tuning the TH-205AT.
I have the radio but not the operators manual and am trying
to put the tones in and change the odd repeater offset.

Thank you
Kit
sputtering@deathsdoor.com

Date: Tue, 25 Nov 1997 21:47:43 -0500
From: Felix <hershman@ix.netcom.com>
Subject: KNWD 570D??

I tried one for SSB from a ham friend. The $200 soupon looked appealing. The DSP for
CW is good but for SSB it sounds awful.

Rick Williams wrote:

> I'm thinking of buying a Kenwood 570D and would be interested in comments
> from anyone presently running one. Does the antenna tuner work at 5 watts?
> Rick VE9HF.

Date: 26 Nov 1997 02:49:10 GMT
From: "crl" <crl@cris.com>
Subject: National 101X

Does anyone know the value of a National 101X? I have one and would like
to sell although I don't know what price to ask for it. Thank you. Craig.

Date: Tue, 25 Nov 1997 21:02:53 -0600
From: WA4HBO@AOL.COM
Subject: STANDARD C-5718DA MOBILE RADIO

As yet Ive not been able to lay my hands on a 5718 & was wondering if the
radio has outputs for external speakers? I would assume that it does,
however, was hoping that someone on the boards here could enlighten me
quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 19:13:57 +0000
From: Jim <WA6WJI@mall-usa.com>
Subject: WTB: High Power Transmitting Tubes

Looking dead or weak high power transmitting tubes for show-and-tell at
a local school. Let me know what you have.

73s & Best Regards,

Jim (WA6WJI)
San Jose, CA

Date: Tue, 25 Nov 1997 22:13:53 -0500
From: Felix <hershman@ix.netcom.com>
Subject: Yaesu FT-847

Thanks for setting me straight! So I guess the Icom 746 at 198,000 Yen will be even less!!

Also, I have more CONFIRMED INFO on the FT-847.
The radio DOES NOT have a built in TUNER . There is an OPTIONAL TUNER model FC-20. There are two OPTIONAL filters for the 455khz IF.
500 HZ filter and a 2.75 KHZ Collins Mechanical Filter.

If you go to the following site you can confirm this.
http://www.martin-lynch.co.uk/
Anyways, the radio still looks interesting even though it doesn't have the built
in tuner.
I don't have a price for the FC-20 BUT I HAVE A PRICE FOR THE FC-10 Tuner for the FT-840 $380 !! That will bring the price for the radio and the tuner to
$2000.
I may elect to buy the IC-746 for $1600 an give up the 440 MHZ band.
Steve NS1R

kds@raleigh.ibm.com wrote:

> Felix <hershman@ix.netcom.com> wrote:
> > Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> > The FT-920 list price is 198,000 Yen and that costs about $1750 and with the
>
> FYI, folks. You can convert many currencies to most other currencies
> at the following web site:
>
> http://www.xe.net/currency/
>
> This requires a forms-capable browser but provides currency conversion
> for about 70 types of monetary units.
>
> BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
> 1,653.81 USD (American Dollars).
>
> 73 all!
>
> KDS
> --
> *==*
> | Kerry D. Smith A K A 5 S A C |
> | R D A L L A S |
> | Quidquid latine dictum R T X |
> | sit, altum viditur. L kds@raleigh.ibm.com |

> *==*

End of Ham-Equip Digest V97 #1391
****

Date: 21 Nov 1997 15:12:28 GMT
From: "Jeff Fehr" <jrfehr@sprynet.com>
Subject: Just got a Kenwood TM-V7A, not too sure about it...

Watts <watts@rgv.net> wrote in article <34750336.5099@rgv.net>...
> Tracy Hooker wrote:
> >
> > Dear netters,
> >
> > I just bought a KW TM-7VA, and am having mixed feelings. It has
> > absolutly great sounding RX and TX audio, and is pretty easy to use.
> > Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> > great, programmable setup (PM) memory is very handy... Some of my
> > gripes are...
> >
> > Buttons not lit up on sides and bottom of control panel. Makes it hard
> > to hit the right one in the dark.
> >
> > Display hard to see in the daylight in my car. I tried all display
> > settings, and cant get a 'comfortable' display. To me, this is very
> > important. Display is great at nite.
> >
> > Only 4 programmable buttons below screen, would like to be able to
> > change their function (other than the 2 presets that are allowed).
> >
> > Why should I have to adjust the display when I go from night time to
day
> > time? I think this is very inconvienent. It needs some sort of auto
> > dimmer feature.
> >
> > I personally would rather have a MR/VFO button, rather than two. That
> > would free up one of the buttons on the front panel, and the mic.
> >
> > CONCLUSION:
> > I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> > FT8100. I have an FT900, and the display is absolutely fabulous.
> >
> > I would like the nets' comments. Do other owners of the KW share my
> > feelings, or is everybody happy with the display? Does the Yaesu have
> > some other quirk I am overlooking? One thing I would really like is
> > remote control, the ability to change frequencies remotely, while
> > operating cross-band repeater. Does the 8100 have that?
> >

> > Thanks,
> > Tracy KA5ECS
> Wel Tracy, I have one of these radios. I must admit I don't get too
> concerned with all the bells and whistles, my hf rig has all of those.
> When I am mobile I talk on a few repeaters and that's about it. I did
> want to say that I have the display mounted on the steering column and
> have no problem reading it day or night. I don not have it on the full
> brilliance setting, seems to me it is somewhere in the middle. Sorry to
> hear you are disappointed with your radio, but just because I like it
> doesn't mean you have to. Hope you find the rig you want.
> Gary K5XZ
>

I have some of the same feelings about mine. I'm not very pleased w/ the intermod rejection either. I don't agree w/ you about the audio being great though...external speakers are almost a must. I use my mobile hard and have found the V7A very useful in most cases, but a priority would be very helpful for those of us in public safety.

Date: Sun, 23 Nov 97 17:54:22 -0500
From: sierrahotel@delphi.com
Subject: Neutralization TS520S

"George M. Roberts" <kn4ab@home.com> writes:

>I have to replace the finals in my TS520s. The manual states that
>the finals have to be neutralized on 10 meters. Can I use a
>50 ohm resistor across the output of the xmtr and then make up
>an rf probe to measure the voltage or is there an easier way?
>
>I dont have access to a second receiver.
>
>Tnx and 73. George KN4AB

It depends on what you're going to use to measure the voltage. An oscilloscope probably won't be sensitive enough. Some (not many) spectrum analyzers might be. the manual is pretty clear. They recommend an RF millivoltmeter or another receiver. Follow the directions explicitly. You're going to be down in the low mV range.

Tom

Date: Tue, 25 Nov 1997 17:38:51 -0800
From: Pete McGreevy <PMCGREEV@idt.net>
Subject: New HF Rig

Robert G. Schaffrath, N2JTX wrote:
>
> Docfrie wrote:

> >
> > I'm just throwing this out to the knowledgeable group out there. I am
buying a
> > new HF rig and I would like some input on the various models out there.
The
> > radios I am looking at are:
> > Yaesu FT-920
> > Kenwood TS-870
> > Icom IC-756
> > Any and all comments would be appreciated. Tnx in advance
> >
> > Doug-N2EJ
>
> I thought the FT-920 would be a great rig to have. Now there is the
> FT-847 waiting in the wings which seems even more impressive. I you
> have the opportunity to wait until the new year, you might...
> --
> **
> * Robert G. Schaffrath, N2JTX * *
> * (914) 425-9819 * [This space for rent] *
> * mailto:rschaffrath@acm.org * *
> **

Yeah! Yeah! and if you wait till the year after that... ;-)

End of Ham-Equip Digest V97 #1392
****

4022. FS:KENWOOD TS-940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bcfa5c$06bfce60$32f11ece@default>
Source record: 160977

I have for sale a nice TS940SAT with the following:
YK-88C-1 500HZ CW FILTER
YK-455C-1 500HZ CW FILTER
YK-88A-1 6KHZ AM FILTER
GIEHL ENHANCEMENT CHIP
SP-940 SPEAKER
with ,manual,service manual,original boxes...
serial# 0050139 1990 vintage
rig in good condition,,,full output

price 1100.00 shipped to us 48

monte
k9dzd@netusa1.net

4023. FS: Wilderness Sierra w/KC-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971126120401.HAA15038@ladder01.news.aol.com>
Source record: 160978

For Sale: Wilderness Sierra w/KC-2 and 20M and 40M modules. In excellent condition, works fine, ABX, has 5 watt mod, actually gets about 4 watts out. No other mods. Complete documentation. No scratches or dents on radio, in like new condition.

Current cost in kit form = $365

$400 shipped in USA

Alan, N3BJ 540-929-5216

4024. Ham-Equip Digest V97 #1393

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSEARAE@mlist.ucsd.edu>
Source record: 160979

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1393

Today's Topics:
? $88 handhelds available?
Comments on TH-235A or IC-T2A ?
FS: Mobles: RCI-2959/Yaesu FT-8500/MH-39
Ham-Equip Digest V97 #1392
IC-756
IC-775DSP ALC?
Job Posting - WANTED: RF Installation technician:
Kenwood TM-V7A Software?
KYOKUTO FM-2015R Help
looking for 3-500z
Maxar 50 PL info
Need PK-232 Software
New HF Rig
SPAM from ADI Communications
Standard 766's Who had them?
Swan 500 schematic wanted
Test
Trade 6 cd player for car
Transverter for TS-520 -> 6 or 2m
Wanted: Mods for IC-2710 an/or 207
WTB Heath HW-12 manual and Power Supply
WTB HICKOK 800A Tube Tester

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------
```

Date: Tue, 25 Nov 1997 19:41:05 -0600
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Subject: ? $88 handhelds available?

Phil wrote:
> You heard right...
> Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
> 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
> find my sale flyer right now, but I think they were Icoms.
> $88.00
> Use would be limited with the low power out, but interesting anyhow.
> nospam.pcuellar@bright.net

Nope...Alincos, not Icoms.

Chris
WB5ITT

Date: 26 Nov 1997 04:34:36 GMT
From: yrun2chat@aol.com (YRUN2chat)
Subject: Comments on TH-235A or IC-T2A ?

Any positive or negative comments on the Kenwood TH-235A or Icom IC-T2A ?

Date: Sat, 22 Nov 1997 06:45:36 -0800
From: Karl Purk <kb0sho@earthlink.net>
Subject: FS: Mobles: RCI-2959/Yaesu FT-8500/MH-39

I have for sale a RCI-2950 w/o microphone, has 11 meter mod.
$150 you ship

Yaesu FT-8500 Dual-Band moble with ADMS-2 software for cloning or
transfering frequency files to/from radio/pc. Extended recieve &
transmit. New condition
$500 I ship.

If interested contact kb0sho@earthlink.net

Date: 26 Nov 97 01:28:28 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1392

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1392

Today's Topics:
FS: SGC-2000 PLUS Extras
FS Icom R10
Ham-Equip Digest V97 #1391
Just got a Kenwood TM-V7A, not too sure about it...
Neutralization TS520S
New HF Rig

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 26 Nov 1997 04:08:20 GMT
From: chris91111@aol.com (Chris91111)
Subject: FS: SGC-2000 PLUS Extras

FOR SALE: SGC-2000 w/ 2 remote heads (1 standard, 1 DSP) and SGC230 Antenna.
First $2200 takes it all! Great for boating or ham!

As in AES Catalog:

04-01 SG-2000 150W 1.8-30MHz Xcvr 1429.95
04-22 Powertalk remote head 799.95
04-12 Remote Kit w/ brkt & cable 179.95
54-12 SG-230 Antenna Tuner 489.95

____
$ 2899.80

Date: Sat, 22 Nov 1997 16:03:07 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: FS Icom R10

I have an Icom R10 receiver, mint condition, all manuals and original
boxes, UNBLOCKED, $450 cash only, will ship US.

Tom

Date: 26 Nov 97 00:22:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1391

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jos.vangelder@ohmeda.boc.com

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1391

Today's Topics:
FS. HF Sta. KENWOOD
Ham-Equip Digest V97 #1390
Help Kenwood TH205-AT
KNWD 570D??
National 101X
STANDARD C-5718DA MOBILE RADIO
WTB: High Power Transmitting Tubes
Yaesu FT-847

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 26 Nov 1997 03:02:57 GMT
From: emta@aol.com (EMTA)
Subject: FS. HF Sta. KENWOOD

fOR SALE :kenwood ts-530sp -
at-250 tuner
turner 444d mic
2 straight keys
autek computing swr pwr meter
baluns, ant wire asst.
550.00

KD4SHB

Date: 25 Nov 97 23:37:06 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1390

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1390

Today's Topics:
Ham-Equip Digest V97 #1389
My new antenna give electric noise on power grid (house)
New HF Rig
RF and my computer
Selling OUt New List
Yaesu FT-847

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Date: 25 Nov 97 21:50:13 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1389

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1389

Today's Topics:
For Sale:
FOR SALE: Yaesu FT-51R w/extras
Ham-Equip Digest V97 #1388
HF Noise in Toyota
Master Equip Inventory.doc
MFJ CW Filter
Modifying Icom 27A 2m mobile ?
Plans to build HF and 6M amplifier.
Rubber Keypad problems
TM-V7A Software Info
Wanted..MODS for Radio Shack HTX-212 2M
Wanted: Hallicrafters SX-43 manual/schematic/etc
WorldWave, Inc. Website
WTB tube tester

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 25 Nov 1997 20:34:41 GMT
From: rah72550@aol.com (RAH72550)
Subject: For Sale:

For Sale PRO 39 moded for 800Mhz all manuals original box, 2 extra antennas,
one for 49Mhz the other for 800Mhz plus original. Also service manual,
rechargeable batteries, charger. In mint condition.

FIRST $150.00 takes all

Date: Sun, 23 Nov 1997 19:06:01 GMT
From: weather@xnet.com (Ron Malinowski, Jr.)
Subject: FOR SALE: Yaesu FT-51R w/extras

>Hi, and thanks for reading...
>I have for sale the Yaesu FT 51R with the 5 watt battery, charger,
>manual, and box... I also have the cigarette lighter adapter,
>alkaline case ("AA"), windows ADMS programming software/cable, MFJ
>packet cable to KPC-3, and "AA" Alkaline case. Price:$400 shipped in
>USA Email: weather@xnet.com I will provide phone via email.
AT THIS POINT IT IS SOLD. Thanks Ron

Date: 25 Nov 97 20:48:01 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1388

##
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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1388

Today's Topics:
alinco 6 m SOLD
FS: Alinco DJ-580T Dual Bander
FS: Kenwood TS-970s and SP-31 -- $1800, u-ship
FS: TS 830S Mint
FS; Kenwood Radios
FS Mint Kenwood PS-430 Power Supply
Ham-Equip Digest V97 #1387

Help! Best Way To Measure Doublet With MFJ-259?
Modifying Icom 27A 2m mobile ?
Regency HR-312 $75
Test Equip. Listing FOR SALE
WTB:Globe VFO

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 15:05:31 -0500
From: ken cubilo <kcubilo@freeway.net>
Subject: alinco 6 m SOLD

the alinco drm-06 6 meter rig i listed is sold pending arrival of
check thanks to all
73 ken we8w

Date: Tue, 25 Nov 1997 18:02:29 -0500
From: DARDENMAN <mkparamedic@worldnet.att.net>
Subject: FS: Alinco DJ-580T Dual Bander

FS: Excellent condition DJ-580T dual band 2M/440, with extended RF and
800-1GHz scan. $300 with charger/battery/manula & schematic. Will
consider trade all or in part for Relm WHS150 VHF user programmable
radio.

Date: 25 Nov 1997 13:38:07 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: FS: Kenwood TS-970s and SP-31 -- $1800, u-ship

For Sale:

Kenwood TS-870S HF xcvr and matching SP-31 speaker w/filtering.
Nice condition, no modifications, no damage/repair history.
Have manuals, boxes, packing materials, etc.
One owner, non-smoker.
Price US $1,800.00
Buyer pays shipping from 75065.

Dean K5DH

Date: Tue, 25 Nov 1997 15:31:27 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: FS: TS 830S Mint

For sale: TS830s in excellent condition it has Variable band tuning, notch filter, digital readout, 2nd VFO, mic, and many other extras asking $675 you pay shipping, call now this one will go fast.

Contact: Eric KC7YGH at jbart@bigsky.net

Date: Sat, 22 Nov 1997 07:31:21 -0600
From: kc5mdm@iglobal.net
Subject: FS; Kenwood Radios

#1. TS 440 S with mic and manual, nice shape great mobile or base radio.No extras but price right at $550 shipped to your door. Works perfectly gauranteed! #2. TS 530S, perfect shape with MC 50 mike manual etc. Ready to work and make you happy! $495. shipped. #3. TS 180 S. A really loaded radio and looks great. Works perfect with mic and manual, shipped to your door. Great base or mobile. $450 shipped.

All radio gauranteed to be in good operating condition . Thanks Murray

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 23 Nov 1997 15:43:02 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Mint Kenwood PS-430 Power Supply

Selling my Kenwood PS-430 Power Supply. Perfect condition; I am the original owner. Looks great next to a 430 or 440 and you won't find a cleaner one. $150 plus shippping.
Tnx/73, Rick, N6CR in Atlanta

Date: 25 Nov 97 17:59:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1387

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Ham-Equip Digest Tue, 25 Nov 97 Volume 97 : Issue 1387

Today's Topics:
? $88 handhelds available? (2 msgs)

FS: Almost New Mirage B1016B Amp
FS: Glen Martin Roof Tower + More
FS: ICOM IC-W2A Dual-band (Plus acces.)
FS:Kenwood PS-50 Power Supply
FS: Rf-Concept 4-110 Amp Reduced
FS: SAt-Crossed X-yagis 2mtr & 70cm
FS Kenwood VHF UHF GEAR
HT wanted (3 msgs)
Icom Mods
KW TM-V7A
Modification to Kenwood TM-261A
My new antenna give electric noise on power grid (house)
NEW FT-847 PRICE !!!!
Please Sell Me; 6 mtr Module for FT 767
RF and my computer
Rubber Keypad problems (3 msgs)
VX-1 Squelch problems
WANTED: Heathkit HW9 QRP
wtb: AM6154/AM6155

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 25 Nov 1997 07:25:07 -0500
From: "Phil" <pcuellar@bright.net>
Subject: ? $88 handhelds available?

You heard right...
Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
find my sale flyer right now, but I think they were Icoms.
$88.00
Use would be limited with the low power out, but interesting anyhow.

nospam.pcuellar@bright.net

remove the "nospam." for e-mail

Date: 25 Nov 1997 12:34:35 GMT
From: marc_k@walrus.com (marc_k)
Subject: ? $88 handhelds available?

Phil (pcuellar@bright.net) wrote:
: You heard right...
: Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
: 70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
: find my sale flyer right now, but I think they were Icoms.
: $88.00

Actually, they are Alinco units.
The range is limited-but for LOCAL repeaters, or LOCAL simplex, they are
useable.
Note that some users have reported problems with the antenna mount.

: Use would be limited with the low power out, but interesting anyhow.

: nospam.pcuellar@bright.net

: remove the "nospam." for e-mail

Date: 24 Nov 1997 13:19:02 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Almost New Mirage B1016B Amp

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:17:36 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Glen Martin Roof Tower + More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New is cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

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Date: Sun, 23 Nov 1997 21:46:52 -0600
From: Mike Schwendeman <mikeats3@rconnect.com>
Subject: FS: ICOM IC-W2A Dual-band (Plus acces.)

Sorry to say that the IC-W2A has been sold.

Thank you for your interest! -Mike- K0JTA
------------------------------------------------

--
_ ___________________________________________________ _
/ ) | | ( \
/ / | -This email is from the Macintosh of: | \ \
_( (_ | _ _ | _) )_
((((\ \> |/ ) Mike Schwendeman ( \| </ ))))
(\\\\ \_/ / Hampton, Minnesota \ \_/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html \_ /
/ / |_____________________________________________| \ \
/ / \ \
------------------------------------------------
= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =
------------------------------------------------

------------------------------

Date: 24 Nov 1997 13:21:13 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS:Kenwood PS-50 Power Supply

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

------------------------------

Date: 24 Nov 1997 13:20:05 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: Rf-Concept 4-110 Amp Reduced
```

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 24 Nov 1997 13:16:56 GMT
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Subject: FS: SAt-Crossed X-yagis 2mtr & 70cm

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Tue, 25 Nov 1997 10:15:00 -0500
From: "Bob Churchray" <churchrr@home.com>
Subject: FS Kenwood VHF UHF GEAR

For sale
Kenwood TR-751A 2 meter allmode transciever
usb/lsb/cw/fsk 10w low pwr 25w high pwr
comes with mobile bracket, service manual, tone board, dtmf mic
Great Condition!!
$500.00
Also:
Kenwood TM-733A Dual Band Mobile 2meters 70cm
5/10/50 w 2m-- 5/10/40 w 70 cm
Boxes, Manuals, mobile bracket, DTMF Mic, 6 months old, still under
warranty.
Mint Condition!!!
$425.00
N3MQP Bob
215-830-8775
churchrr@home.com

Date: Tue, 25 Nov 1997 11:17:44 -0500
From: bill kotarski <bkotarsk@genesee.freenet.org>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ
http://cayman.ebay.com/aw/index.html
And you can bid at the auction
I think HAM gear is under miscellanece or you can do a search for ht
--
DONOT USE REPLY To answer this message
If you use REPLY, you will get a an undeliverable
E-mail return message
This is my way of defeating those E-mail Address
gathering SOFTWARE's, That are used in NEWSGROUPS

for my correct e-mail address
remove the (no.) from the return address
bkotarsk@no.genesee.freenet.org

Date: Mon, 24 Nov 1997 21:14:16 -0800
From: miker <&mreiney@hevanet.com>
Subject: HT wanted

Kc7vwq3 wrote:
>
> Will anyone sell me an HT for around $100.00 . Tnx
>
> Kris,
> KC7VWQ

I've got a 27 MHz HT you can have for $10.

If you want a specific band, you might disclose that fact.

Date: 25 Nov 1997 01:15:18 GMT
From: kc7vwq3@aol.com (Kc7vwq3)
Subject: HT wanted

Will anyone sell me an HT for around $100.00 . Tnx

Kris,
KC7VWQ

Date: Mon, 24 Nov 1997 23:18:10 -0800
From: NOSPAMtimg@4dcomm.com (Tim Gore)
Subject: Icom Mods

Hello, if anyone can either post or e-mail me extended TX mods for the
following radios i would appreciate it:

Icom IC-T7A
Icom IC-W32A
Icom IC-T22

-Tim
KE6QBV

==========
| Please note: Remove NOSPAM from my address when responding |
| Actual E-mail Address is: timg@4dcomm.com |
==========

Date: 23 Nov 1997 21:44:46 GMT
From: twhite8611@aol.com (TWhite8611)
Subject: KW TM-V7A

i should have my no-code ticket in december and i am looking at the kenwood
TM-V7A as my first set. i would appreciate any comments about the unit.

thanks

tim white

Date: Tue, 25 Nov 1997 19:21:29 GMT
From: tobyw@abts.net (Toby Wellborn)
Subject: Modification to Kenwood TM-261A

Looking for information on how to modify my Kenwood TM-261A (144mhz FM
Transceiver). I want to be able to TX from 136 to 174 Mhz.

Either post or Email me at tobyw@abts.net if you can help!

Thanks in advance!

Date: Tue, 25 Nov 1997 12:32:30 +0100
From: "JRS" <jrs@pct.no>
Subject: My new antenna give electric noise on power grid (house)

I have problem with my new antenna (Super 16 5/8), because i can hear
myself on cassette recorder and TV, if i use am, usb , lsb not FM

My old antenna (GP 27 1/2) was OK.

Hope someone can help me with this problem.
Thanks..

e-mail: jrs@pct.no

Date: 24 Nov 1997 15:38:51 GMT
From: onines@aol.com (Onines)
Subject: NEW FT-847 PRICE !!!!

Great Scoop Steve! Do you think it will really go for that low a price?
Perhaps that is the wholesale to dealer. Sounds as if it will be a super
bargan. Tx for the info. Steve (AC6FR)

Date: Mon, 24 Nov 1997 19:41:58 -0600
From: kc5mdm@iglobal.net
Subject: Please Sell Me; 6 mtr Module for FT 767

want to buy 6 meter module for Yaesu FT 767. PLEASE!...How much for
yours? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 25 Nov 1997 02:37:52 GMT
From: "Richard Mudd" <rickmudd@teleport.com>
Subject: RF and my computer

I am running a Yaesu Ft 101 into a dipole that runs right over my office.
For computers I have an HP 7320 pentium, a Toshiba laptop 486/75 and for
packet an old junker 486/25, all withing 10 feet of the radio and not more
than 20 feet from one end of the dipole. The old junker doesn't even have
the top on it anymore. I note that there is absolutley no impact to any of
this hardware. My only thought would be to have a good RF ground and see
what happens. I might add that I have more troubles with RF interference
on my telephone than anything else...

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<34793819.62862610@news.atl.bellsouth.net>...
> On Mon, 24 Nov 1997 00:05:21 -0600, "Bruce KE5J" <KE5J@texoma-ok.com>
wrote:
>
> >I am new to computers and was wondering if RF can do any damage. I run
a
> >SB-220 and am asking if anything needs to be done to RF proof the
computer.
> >I am running Windows 95 with a HP scanner and Canon printer. The
computer
> >is not in the shack but one leg of the 40 Mtr Inv Vee runs directly
> >overhead.

Date: Mon, 24 Nov 1997 23:22:48 -0800
From: George Worth <gworth@ibm.net>
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill

Bill, Matt,
I had the same problem on an AT&T 900 MHz phone. I took the keypad apart
and cleaned the conductive metal on the board with a pencil erase on
alcoho and put it back together. Works like new...for now. The rubber
pads were not worn on this unit however. Good luck
George

gworth@ibm.net......nospam

Date: Sun, 23 Nov 1997 17:33:27 -0600
From: annen@execpc.com
Subject: Rubber Keypad problems

I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
buttons stopped working. I cracked open the radio, and after some
testing came to the conclusion that the conductive pads underneath the
rubber keypad had worn down. I called Icom and ordered another keypad.
Well, now six months later, the same problem. Has anyone else had this
problem with the keypad on their radio? I am looking for solutions to
this problem, other than having to order another pad from Icom every 6
months. An ideal solution would be to get a hold of the compound they
use on the bottom of the pad. MCM sells the stuff, but at $25 a pop, you
would think it had gold in it. Furthermore, the manufacturer of the gunk
says it will cover 200 or more buttons, but they fail to clarify that it

all has to be mixed at once (shameful for only 1 or two buttons). Anyone
who has fixed this kind of problem please let me know. Thank You Matt
Annen

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 07:23:24 -0500
From: estedman@radia1.com
Subject: Rubber Keypad problems

ACI6 wrote:
>
> annen@execpc.com wrote:
>
> > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> >buttons stopped working. I cracked open the radio, and after some
> >testing came to the conclusion that the conductive pads underneath the
> >rubber keypad had worn down.
>
> Matt, have same problem with two different remote controls. The buttons
still
> work (sometimes) but it requires a lot more pressure to get it to "take".
And
> with a new remote costing $80 and up, it's is really a bum deal. If you come
up
> with a solution, please post it here.
>
> Thanks and good luck,
>
> Bill
Try cleaning both the pads and the PCB with rubbing alchohol. This
usually works quite well.
Ernie
N2OJQ
Roswell, GA

Date: 25 Nov 1997 06:01:52 GMT
From: jmcghee@cyberramp.net (Jim McGhee)
Subject: VX-1 Squelch problems

I haven't been able to get this to work. When I do the power up sequence, I
don't get HSSQ03. The radio just turns on. What am I doing wrong? I have
release A105.

TIA,
Jim

In article <65deslpib1@winter.news.erols.com>, ALANHYMAN@worldnet.att.net
says...
>
>The following was (stolen, lifted, copied) from the RT systems site.
>They are the makers of the ADMS software.
>Thanks RT Systems
>
>Alan
>KA2PVR
>
>
>Lost data in VX-1 CPU for Squelch & S meter functions
>Reprogramming Procedure:
>Note: ** in procedure below repsents any number sequence
>Press & hold the VOL + FW + MON buttons down together and power up the
> radio. The Display should now show HSSQ03 (note: the important 3 is the
> small 3 at the top of the display. If anything but 3 appears at the top
>of
> the display, press the BAND button until the 3 appears)

--- snip ---

Date: Mon, 24 Nov 97 21:17:49 EDT
From: rtomo@i-2000.com
Subject: WANTED: Heathkit HW9 QRP

If you have an HW9 QRP rig in MINT condx please email me at:

ke2uk@i-2000.com AND rtomo@ehs.org

Date: Fri, 21 Nov 1997 16:23:13 -0500
From: ed finn <ed.finn@ustc.vlsi.com>
Subject: wtb: AM6154/AM6155

Hello,

I am looking for either or both flavors of this vhf/uhf amp, modified or
unmodified.

please Email if you have one for sale.

Ed - wa3drc
--

Ed Finn
Email: ed.finn@ustc.vlsi.com

End of Ham-Equip Digest V97 #1387
****

Date: Tue, 25 Nov 1997 13:48:08 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Help! Best Way To Measure Doublet With MFJ-259?

On 24 Nov 1997 17:25:26 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have recently acquired a MFJ-259 Analyzer.
>I have a doublet antenna (200 feet per side fed with 450 line).
>What is the best way to look at this antenna using the MFJ-259?

Hello David,

I have always understood a doublet to mean a resonant dipole.(I could be wrong - I've been wrong on a lot of things lately). I have always referred to a non-resonant dipole fed with ladder line as a Center Fed Zepp.

All of that notwithstanding, the problem that you imply is that you have an unbalanced instrument to be connected to a balanced line. My solution to that has been to connect the MFJ-259 directly to the balanced line. I know this isn't kosher. However, it seems to work. Here's my criteria for that, and I may have just been lucky. I carefully built a 1:1 current Balun and checked it for the frequency range of interest to make sure it was acting like a balun should. Then I used it with the MFJ-259 to make my measurements on the CF Zepp. They agreed very well. I then substituted a piece of coax wound on an 8" form, that was approx. 1/4 wave on the frequency of interest. That makes a good balun. Again my measurements indicated that I could just use the MFJ-259 without any balun and get the same results. I really doubt that this procedure would work that well for higher frequencies - i.e., frequencies above 18 MHz.

Since you are about to find out that the impedance at the transmitter/tuner end of your antenna/feedline system is not what you would hope for, please do yourself a favor and check out:

http://people.delphi.com/cecilmoore/mystery.htm
Which is titled "W6RCA's No-Tuner, All-HF-Band,
Horizontal, Center-Fed Antenna".

If you would like to get a running copy of some additional software that is useful for working your way around a Smith Chart you might also check my Web site:

http://www.qsl.net/w9dmk
ftp://qsl.net/pub/w9dmk

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 08:35:01 -0700
From: "Eric Trowbridge" <jbart@bigsky.net>
Subject: Modifying Icom 27A 2m mobile ?

To anyone that knows how to modify the Icom 27A 2m mobile. What are the specs for modifying this radio to at least receive on more frequencies. Currently it will receive from 140.00 to 149.99.

Tnx in advanced to anyone who responds.

Eric KC7YGH
jbart@bigsky.net

Date: Tue, 25 Nov 1997 08:39:16 -0600
From: Frank Krozel <frank@electronicinstrument.com>
Subject: Regency HR-312 $75

I have a Regency HR-312 for sale. It is 12 channels, 2 meters, 35 watts. $75 Frank

---

Date: Tue, 25 Nov 1997 12:31:40 -0800
From: "Gar Ko" <garwonko@msn.com>
Subject: Test Equip. Listing FOR SALE

Listing of electronic test equipment and some amateur radio gear and accessories is available upon request. This listing is in text format and can be emailed to you upon request.

Reply to: garwonko@msn.com

Thank you!

Dr. Gar Ko
N(zero)EQS
Wichita, Kansas U.S.A.

Date: Tue, 25 Nov 1997 18:53:52 -0500
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Subject: WTB:Globe VFO

Hi,
i am looking for the internal VFO for my Globe Champion 300a
It was missing when i bought it, and would like to restore
it to original. The dial assembly is still there.
Thank You Peter Polizzo

End of Ham-Equip Digest V97 #1388
****

Date: Sun, 23 Nov 1997 12:21:00 -0800
From: "Clinton Peebles" <cpeebles_NOSPAM_@nel.auracom.com>
Subject: HF Noise in Toyota

I GOT IT!! First thing I did was wrap 3 wraps of tin foil around the distributer. Noise on 6m went from S9 to about S3... I can live with that :) And the truck was running at about 2500 rpm! There were a few holes so I added more foil pieces. Noise went from S3 back to S9, don't know why but they didn't last. Next, I cut a jam can in half and soldered the two pieces to make a short cylinder and put that over the dist. (removing the tin foil), then put tin foil over the top where the wires enter. 6 meters was cured! A single wrap of foil won't work, I tried that before..

Now on to 80m. Still S9 or better. I removed my old ground to the radiator and threw it away.. Had a look and like a dummy last year didn't remove the paint where the ground attached. Gotta remember it was December and really cold.. Got the wire wheel on the drill and removed the paint (ah duhh...) Then I got some braid from RG8 and used that to ground from the rad to the antenna to the block and to the frame. 80 meters and 40 meters were so quite I thought my antenna was broken :)

Oh yea, I put a 22,000 uF capacitor with a 14amp fuse on the alternator. That helped a bit.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Date: Tue, 25 Nov 1997 14:22:19 -0600
From: pbennett@macnet.com
Subject: Master Equip Inventory.doc

> Since when has an MCX-100 been worth $150?
I've sold a lot for $100. Great radios.

>Sellers can hardly give them away at the local ham swaps.
Send them to me. Please.

> Difficult to impossible to have programmed
> (how many hams have ready access to an R-1800 programmer?),
Actually quite easy and you sure don't need an R-1800.

> uses a 1-time PROM (82S129, 131, etc.)
Under $2 at Jameco.

>limited number of channels, etc.
32 is plenty for my purposes, and they all will do it!

Incidently, the same programmer which will program
MCX-100's will also program the Syntor, which also
is worth $100-$150.

For details, come see me. 73 P N7OCS pbennett@macnet.com

------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 24 Nov 1997 03:26:06 GMT
From: shephed@aol.com (Shephed)
Subject: MFJ CW Filter

Looking for any info on the MFJ CWF-2 CW filter.
I'm thinking this goes back a few years.

73's de Dan, N8VZU

Date: Wed, 26 Nov 1997 01:32:38 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Modifying Icom 27A 2m mobile ?

Eric Trowbridge wrote:

> To anyone that knows how to modify the Icom 27A 2m mobile. What are the
> specs for modifying this radio to at least receive on more frequencies.
> Currently it will receive from 140.00 to 149.99.
>
> Tnx in advanced to anyone who responds.
>
> Eric KC7YGH
> jbart@bigsky.net

The best mod to expand frequencies in the IC-27A is to buy a transceiver
that does the coverage you want. The 27A/H were designed and built when
ham radios were just that, Ham Radios. No expanded coverage, no public
service scanner, just ham radio. Thats what made them great. They had
bullet proof front ends. When I ran my 27H mobile I never experienced the
intermod I run into with my w i d e new dual band transceivers.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

---

Date: Wed, 26 Nov 1997 01:23:06 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Plans to build HF and 6M amplifier.

DR E.G. BOHME wrote:

> Dear Cliff, I have the same plan and would like to receive some info
> and diagrams to build one to.
> Tnx, Emil ZS6EGB
> Email : ZS6EGB@NETACTIVE.CO.ZA
>
> Clifford W. Owen <n3yyp@radix.net.No.Spam> wrote in article
> <01bcf87d$94fe5e70$1b37e2cf@owenc>...
> > I am looking for any good working plans to build HF and 6M amplifiers.
> >
> > Please reply directly.
> >
> > Cliff Owen
> > N3YYP
> >
> > --
> > LEGAL NOTICE: Anyone who sends me unsolicited/commercial e-mail will be
> > charged a $500 proofreading fee. Consider this official notification.
> > Failure to abide by this will result in legal action.
> >
> > "By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets
> > the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is
> > unlawful to send any unsolicited advertisement to such equipment. By
> > Sec.227(b)(3)(C), a violation of the aforementioned Section is
> > punishable by action to recover actual monetary loss, or $500, whichever
> is
> > greater, for each violation."
> >
> >

I suggest the ARRL's Radio Amateurs Handbook, the RSGB Handbook, and the
Editors & Engineers Radio Handbook.

You might be able to get application notes from tube manufacterers for
specific tubes. Like the 3-500Z the 3CX800, etc....

73, Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

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Date: Tue, 25 Nov 1997 23:52:42 GMT
From: prografx@teleport.com (Steve Kennedy)
Subject: Rubber Keypad problems

aci6@aol.com (ACI6) wrote:

>annen@execpc.com wrote:

>> I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
>>buttons stopped working. I cracked open the radio, and after some
>>testing came to the conclusion that the conductive pads underneath the
>>rubber keypad had worn down.

>Matt, have same problem with two different remote controls. The buttons still
>work (sometimes) but it requires a lot more pressure to get it to "take". And
>with a new remote costing $80 and up, it's is really a bum deal. If you come
up
>with a solution, please post it here.

>Thanks and good luck,

>Bill

A temporary fix is to coat the backside of the rubber buttons with
thinned rubber cement, then pour finely-ground carbon (you can use
ground-up pencil lead too) or locksmith's graphite over them.

When the rubber cement cures, you hopefully have enough conductive
material ahering to and imbedded with the rubber cement to substitute
for the deposited conductive material that used to be there.

Alternatively, you can make your own "conductive coating" by mixing
these ingredients ahead of time then applying them only to the areas
that need it.

It works, but depending on the quality of the job, it may not work for
a long period of time. Quality of materials and workmanship will
ultimately determine the time factor.

Steve

Date: Tue, 25 Nov 1997 19:11:57 -0500
From: Mitchell Hamm <mitch@xpalmtop.net>
Subject: TM-V7A Software Info

Friends,

I got this from Kenwood today when I inquired about their EZ-Clone
software for the TM-V7A:

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called
Applied Computing Systems to develop and produce the EZ-Clone Software
for the TM-V7A. Unfortunately, this product has never readily become
available for sale. Applied Computing Systems has decided not to
continue the development of this project and will not distribute or
support EZ-Clone software nor will they sell it in the future to the
Amateur community.

We would like to apologize to our customers for this unfortunate and unforeseen end to this project. Kenwood is committed to producing programming software for the TM-V7A as well as other current Kenwood models. We anticipate that by the spring of 1998, we will have software available for your TM-V7A that you will be able to download from our FTP site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

Despite Kenwood's claims above, some dealers still have the software and cable in stock if you want to call around. R&L Electronics in Hamilton, OH is one that does.

http://www.randl.com/

73,

Mitch N8XS

Date: Wed, 26 Nov 1997 01:18:35 GMT
From: Bob Sull <wa8imo@kellnet.com>
Subject: Wanted..MODS for Radio Shack HTX-212 2M

Johnfun wrote:

> Need mods for htx-212 2m rig. Nothing seems to be available on any websites.
> Please e-mail jcox@gibraltar.k12.wi.us.

The Radio Shack amateur transceivers are traditionally not modifiable by design.

This has been true since the very first piece of RS amateur gear. Many Hams do
not believe this and buy them to find that they can not be modified. What you got
is what you got. It is my understanding that since they can not be modified, their performance is really pretty good.

If I remember right, the new dual band hand held announced earlier this years was
able to be modified and RS yanked it.

73, Bob

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

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Date: 25 Nov 1997 13:31:53 GMT
From: k5dh@ti.com (Mustang Maniac!)
Subject: Wanted: Hallicrafters SX-43 manual/schematic/etc

Looking for documentation on Hallicrafters SX-43 receiver:
owner's manual, schematic, service info, Sams Photofact,
whatever I can get. Bought one of these sets at auction
last night as-is, with no documentation.

I'm sure I could get the manual from W7FG or HI Manuals,
but I'd like to try the less-expensive way first.

Will pay REASONABLE copying and postage costs (I specify
reasonable here because in the past, I've had folks offer
to copy 5-page manuals for me for a mere $20, etc).

Dean Hemphill, K5DH
Lake Dallas, Texas

Date: Wed, 26 Nov 1997 00:23:12 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: WorldWave, Inc. Website

Check out our website at http://www.mindspring.com/~worldwave to find
out about our short-wave converter Shorty.

Date: Sat, 22 Nov 1997 22:32:12 -0500
From: "Robert D. Obenchain" <Doug_O@msn.com>
Subject: WTB tube tester

I am looking to buy a tube tester. If anyone has one or knowledge of on
please drop me a line.

73 & Thanks

Doug Obenchain
dobencha@kokomo.k12.in.us
or
dobencha@iquest.net

End of Ham-Equip Digest V97 #1389
****

Date: Wed, 26 Nov 1997 02:06:04 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: My new antenna give electric noise on power grid (house)

On Tue, 25 Nov 1997 12:32:30 +0100, "JRS" <jrs@pct.no> wrote:

>I have problem with my new antenna (Super 16 5/8), because i can hear
>myself on cassette recorder and TV, if i use am, usb , lsb not FM
>
>My old antenna (GP 27 1/2) was OK.

Try going back to the old antenna. The least that can happen is that
your previous performance will return. You may also discover something
in the process of going back and forth, that would explain the
differences.

Don't forget, the scientific method demands changing only one thing at
a time.

Bob.
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: 26 Nov 1997 01:58:59 GMT
From: onines@aol.com (Onines)
Subject: New HF Rig

It's a bit like Ford, GM, and Chrysler as far as manufactures are concerned.
You will find devotees of each brand among hams. For what it's worth, a lot
of
people feel that the repair and warranty departments are best at Yaesu, Icom,
and then Kenwood; from best to worst. Even some devisivness on that! 73
Steve
AC6FR
P.S. I'm prone to Yaesu

Date: Wed, 26 Nov 1997 02:06:01 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: RF and my computer

On 25 Nov 1997 02:40:53 GMT, "Richard Mudd" <rickmudd@teleport.com>
wrote:

>I just had to try this since I like monkeys. I was not able to duplicate
>it. If you even figure this out I'd love to know what causes it.

Hello Rick,

It must be a design defect with this particular Make & Model. FYI,
it's called the "Turbo Plus" (no other hint as to mfr.) and the FCC
ID# is NQK BITS6001 - for whatever that's worth.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

Date: Tue, 25 Nov 1997 20:51:08 -0500
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Subject: Selling OUt New List

Thanks to everyone who has purchased. New list.
MFJ Super DSP Filter $80
Kenwood PS50 Power Supply $175
Drake TR 33 C 2 Meter $55
Kenwood Sp430 Speaker $55
Kenwood MC 85 Mic $85
Vibroplex Paddles $75
Daiwa SWR Power Meter 1.8 to 150 Mg $65
Belle and Howell Scope $50
CS401 Daiws 4 way antenna switch $35
Tower 45 ft large bottom sections $275 in OHIO
New Sound Blaster CD Kit sound card speakers $85
MFJ 941 E tuner $80
Trac Keyer $15 Mint shape but electrical problems.
Yaesu handheld Mic $25
Icom Hand Mic $ 30
Ten Tec Mic $30
D 104 $50
Shure 444D $25
12 volt 2 amp supplies $10 (New)
PK 232 MX $50
Halicrafters SX 71 $115
Collection of tubes $50 for all of them (alot of good finals)
Service Manuals....
Regular Manuals....
Old Test equipment.
If interested let me know.
Thanks,
Kevin
KG8CK

Date: 26 Nov 1997 02:04:19 GMT
From: kds@raleigh.ibm.com
Subject: Yaesu FT-847

Felix <hershman@ix.netcom.com> wrote:
> Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> The FT-920 list price is 198,000 Yen and that costs about $1750 and with the

FYI, folks. You can convert many currencies to most other currencies
at the following web site:

http://www.xe.net/currency/

This requires a forms-capable browser but provides currency conversion
for about 70 types of monetary units.

BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
1,653.81 USD (American Dollars).

73 all!

KDS
--
==
| Kerry D. Smith A K A 5 S A C |
| R D A L L A S |
| Quidquid latine dictum R T X |
| sit, altum viditur. L kds@raleigh.ibm.com |
==

End of Ham-Equip Digest V97 #1390
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Date: Tue, 25 Nov 1997 21:28:09 -0600
From: "Manning's" <silverd@datasync.com>
Subject: Help Kenwood TH205-AT

Looking for operating instructions on tuning the TH-205AT.
I have the radio but not the operators manual and am trying
to put the tones in and change the odd repeater offset.
Thank you
Kit
sputtering@deathsdoor.com

Date: Tue, 25 Nov 1997 21:47:43 -0500
From: Felix <hershman@ix.netcom.com>
Subject: KNWD 570D??

I tried one for SSB from a ham friend. The $200 soupon looked appealing. The
DSP for
CW is good but for SSB it sounds awful.

Rick Williams wrote:

> I'm thinking of buying a Kenwood 570D and would be interested in comments
> from anyone presently running one. Does the antenna tuner work at 5 watts?
> Rick VE9HF.

Date: 26 Nov 1997 02:49:10 GMT
From: "crl" <crl@cris.com>
Subject: National 101X

Does anyone know the value of a National 101X? I have one and would like
to sell although I don't know what price to ask for it. Thank you. Craig.

Date: Tue, 25 Nov 1997 21:02:53 -0600
From: WA4HBO@AOL.COM
Subject: STANDARD C-5718DA MOBILE RADIO

As yet Ive not been able to lay my hands on a 5718 & was wondering if the radio has outputs for external speakers? I would assume that it does, however, was hoping that someone on the boards here could enlighten me quickly. Thanks. 73. Mike. WA4HBO@aol.com or M14@rocketmail.com

-------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 25 Nov 1997 19:13:57 +0000
From: Jim <WA6WJI@mall-usa.com>
Subject: WTB: High Power Transmitting Tubes

Looking dead or weak high power transmitting tubes for show-and-tell at a local school. Let me know what you have.

73s & Best Regards,

Jim (WA6WJI)
San Jose, CA

Date: Tue, 25 Nov 1997 22:13:53 -0500
From: Felix <hershman@ix.netcom.com>
Subject: Yaesu FT-847

Thanks for setting me straight! So I guess the Icom 746 at 198,000 Yen will be even less!!

Also, I have more CONFIRMED INFO on the FT-847.
The radio DOES NOT have a built in TUNER . There is an OPTIONAL TUNER model FC-20. There are two OPTIONAL filters for the 455khz IF.
500 HZ filter and a 2.75 KHZ Collins Mechanical Filter.

If you go to the following site you can confirm this.
http://www.martin-lynch.co.uk/
Anyways, the radio still looks interesting even though it doesn't have the built
in tuner.
I don't have a price for the FC-20 BUT I HAVE A PRICE FOR THE FC-10 Tuner for the FT-840 $380 !! That will bring the price for the radio and the tuner to
$2000.
I may elect to buy the IC-746 for $1600 an give up the 440 MHZ band.
Steve NS1R

kds@raleigh.ibm.com wrote:

> Felix <hershman@ix.netcom.com> wrote:
> > Also, the price of the FT-847 is 210,000 YEN or about $1700-$1800 USA.
> > The FT-920 list price is 198,000 Yen and that costs about $1750 and with
the
>
> FYI, folks. You can convert many currencies to most other currencies
> at the following web site:
>
> http://www.xe.net/currency/
>
> This requires a forms-capable browser but provides currency conversion
> for about 70 types of monetary units.
>
> BTW, 210,000.00 JPY (Japanese Yen) is equivalent to
> 1,653.81 USD (American Dollars).
>
> 73 all!
>
> KDS
> --
> *==*
> | Kerry D. Smith A K A 5 S A C |
> | R D A L L A S |
> | Quidquid latine dictum R T X |
> | sit, altum viditur. L kds@raleigh.ibm.com |
> *==*

End of Ham-Equip Digest V97 #1391
****

Date: 21 Nov 1997 15:12:28 GMT
From: "Jeff Fehr" <jrfehr@sprynet.com>
Subject: Just got a Kenwood TM-V7A, not too sure about it...

Watts <watts@rgv.net> wrote in article <34750336.5099@rgv.net>...
> Tracy Hooker wrote:
> >
> > Dear netters,
> >
> > I just bought a KW TM-7VA, and am having mixed feelings. It has
> > absolutly great sounding RX and TX audio, and is pretty easy to use.
> > Lots of memories, and a neat 'spectrum scope' feature. Mic lighting is
> > great, programmable setup (PM) memory is very handy... Some of my
> > gripes are...
> >
> > Buttons not lit up on sides and bottom of control panel. Makes it hard
> > to hit the right one in the dark.
> >
> > Display hard to see in the daylight in my car. I tried all display

> > settings, and cant get a 'comfortable' display. To me, this is very
> > important. Display is great at nite.
> >
> > Only 4 programmable buttons below screen, would like to be able to
> > change their function (other than the 2 presets that are allowed).
> >
> > Why should I have to adjust the display when I go from night time to
day
> > time? I think this is very inconvienent. It needs some sort of auto
> > dimmer feature.
> >
> > I personally would rather have a MR/VFO button, rather than two. That
> > would free up one of the buttons on the front panel, and the mic.
> >
> > CONCLUSION:
> > I am thinking of sending it back tomorrow, and upgrading to a Yaesu
> > FT8100. I have an FT900, and the display is absolutely fabulous.
> >
> > I would like the nets' comments. Do other owners of the KW share my
> > feelings, or is everybody happy with the display? Does the Yaesu have
> > some other quirk I am overlooking? One thing I would really like is
> > remote control, the ability to change frequencies remotely, while
> > operating cross-band repeater. Does the 8100 have that?
> >
> > Thanks,
> > Tracy KA5ECS
> Wel Tracy, I have one of these radios. I must admit I don't get too
> concerned with all the bells and whistles, my hf rig has all of those.
> When I am mobile I talk on a few repeaters and that's about it. I did
> want to say that I have the display mounted on the steering column and
> have no problem reading it day or night. I don not have it on the full
> brilliance setting, seems to me it is somewhere in the middle. Sorry to
> hear you are disappointed with your radio, but just because I like it
> doesn't mean you have to. Hope you find the rig you want.
> Gary K5XZ
>

I have some of the same feelings about mine. I'm not very pleased w/ the
intermod rejection either. I don't agree w/ you about the audio being
great though...external speakers are almost a must. I use my mobile hard
and have found the V7A very useful in most cases, but a priority would be
very helpful for those of us in public safety.

Date: Sun, 23 Nov 97 17:54:22 -0500
From: sierrahotel@delphi.com
Subject: Neutralization TS520S

"George M. Roberts" <kn4ab@home.com> writes:

>I have to replace the finals in my TS520s. The manual states that
>the finals have to be neutralized on 10 meters. Can I use a
>50 ohm resistor across the output of the xmtr and then make up
>an rf probe to measure the voltage or is there an easier way?
>
>I dont have access to a second receiver.
>
>Tnx and 73. George KN4AB

It depends on what you're going to use to measure the voltage. An
oscilloscope probably won't be sensitive enough. Some (not many)
spectrum analyzers might be. the manual is pretty clear. They
recommend an RF millivoltmeter or another receiver. Follow the directions
explicitly. You're going to be down in the low mV range.

Tom

Date: Tue, 25 Nov 1997 17:38:51 -0800
From: Pete McGreevy <PMCGREEV@idt.net>
Subject: New HF Rig

Robert G. Schaffrath, N2JTX wrote:
>
> Docfrie wrote:
> >
> > I'm just throwing this out to the knowledgeable group out there. I am
buying a
> > new HF rig and I would like some input on the various models out there.
The
> > radios I am looking at are:
> > Yaesu FT-920
> > Kenwood TS-870
> > Icom IC-756
> > Any and all comments would be appreciated. Tnx in advance
> >
> > Doug-N2EJ
>
> I thought the FT-920 would be a great rig to have. Now there is the
> FT-847 waiting in the wings which seems even more impressive. I you
> have the opportunity to wait until the new year, you might...
> --
> **
> * Robert G. Schaffrath, N2JTX * *
> * (914) 425-9819 * [This space for rent] *
> * mailto:rschaffrath@acm.org * *
> **

Yeah! Yeah! and if you wait till the year after that... ;-)

End of Ham-Equip Digest V97 #1392
****

Date: Sat, 22 Nov 97 04:13:36 GMT
From: kevinm@infinity.ccsi.com (KW5Q)
Subject: IC-756

Has Icom cleaned up the IC-756 HFO? I've seen spectra of the 756 signals on CW, and the HFO sideband levels are about 20 dB worse at a given separation from the carrier than the IC-765. Has Icom done anything to fix this?

$$e^{-\frac12 K^2} \frac d{dK} e^{\frac12 K^2}e^{\sqrt{in}}$$
Kevin McWilliams
KW5Q
Applied Mathematician

Date: 26 Nov 97 05:51:23 GMT
From: lcval1@mail.NETcon.NET.AU (Damien & Linda Vale)
Subject: IC-775DSP ALC?

Using an SM-20 base mike with an IC-775DSP. Is the ALC indication on this model's meter normally sluggish, or is it my unit? It seems that the meter is not as lively as with the Kenwood units I'm used to. A slight increase in the Mic Gain (or Drive when using compresion) results in pinning the meter at the maximum ALC point, which I have carefully avoided. However in a recent pileup when the DX station was having trouble hearing me, I increased the Drive slightly which pinned the ALC, but the station said "wow, you've really come up - nice signal", so maybe it is not that critical.

Damien VK3RX

Date: Thu, 20 Nov 1997 01:59:06 -0500
From: "Jim Hong" <jim@futurevision.net>
Subject: Job Posting - WANTED: RF Installation technician:

WANTED:

RF Installation technician:

Future Vision, Inc. is seeking individuals to install wireless data communication systems in the US & Canada. Candidates should have experience installing antennas, transmission lines, grounding systems, and climbing towers. Microwave experience is a plus! This position includes extensive travel.

Please forward resume' and salary requirements to our Human Resources dept at hr@futurevision.net

Future Vision, Inc. is an equal opportunity employer.
http://www.futurevision.net

Date: 26 Nov 97 03:03:32 GMT
From: "Bill" <billrk@desupernet.net>
Subject: Kenwood TM-V7A Software?

Here is a message that I received on Monday from Kenwood.

>Bill Kirkner at billrk@desupernet.net had the following request for help:

>Is it true that kenwood is going to provide the proper softwear to program
the TM-V7A? I was told this by a dealer but as of this date I have been
able to find it. The softwear I am refering to is the EZ Clone..Thanks for
your help73 N3pzaBill Kirkner

//
////////////////////////////////////

Dear Kenwood Customer:

Thank you for your e-mail. Kenwood has worked with a company called
Applied Computing Systems to develop and produce the EZ-Clone Software for
the TM-V7A. Unfortunately, this product has never readily become available
for sale. Applied Computing Systems has decided not to continue the
development of this project and will not distribute or support EZ-Clone
software nor will they sell it in the future to the Amateur community.

We would like to apologize to our customers for this unfortunate and
unforeseen end to this project. Kenwood is committed to producing
programming software for the TM-V7A as well as other current Kenwood
models. We anticipate that by the spring of 1998, we will have software
available for your TM-V7A that you will be able to download from our FTP
site. This software will be a genuine Kenwood Product not after market.

Thank you for your patience and understanding.

Sincerely,

Kenwood Customer Care

<color><param>8080,0000,0000</param>**********

* Kenwood Customer Care *

* http://www.kenwood.net *

* ftp://ftp.kenwood.net *

**********</color>

Mark Kieffer <mkieffer@pclink.com> wrote in article
<65dl7c$p89$1@news3.mr.net>...
> Anyone know of a source for the discontinued(?) EZ-Clone software for the
> TM-V7A?
>
>
>

Date: Tue, 25 Nov 1997 22:06:17 -0800
From: Don Smith <desmith@innercite.com>
Subject: KYOKUTO FM-2015R Help

I have just obtained a Kyokuto Denshi Model FM-2015R 2-meter mobile radio that has problems. I have the Operators Instruction but it doesn't have much in troubleshooting information. The unit seems to have problems with the readout and PLL circuit. There is audio and squelch control working but no tx (tx lite works). Has anybody had experience with this model? Or where could I get it repaired reasonably? Don Smith KB6GQA.

Date: 26 Nov 1997 06:09:47 GMT
From: "Sonny Chong" <sonnyc@skyinet.net>
Subject: looking for 3-500z

I am looking for a matched pair of Amperex 3-500Z.
Must have full output.
73,
de Sonny DU1SSR

Date: Tue, 25 Nov 1997 22:15:08 -0800
From: Don Smith <desmith@innercite.com>
Subject: Maxar 50 PL info

I am still in need of the information to change the Maxar 50's from DPL to Tone PL. It seems to be some kind of diode matrix on one of the boards. Could use Manual also. Don Smith KB6GQA

Date: Wed, 26 Nov 1997 00:05:52 -0500
From: Patrick Dias <KB2WNR@Yahoo.com>
Subject: Need PK-232 Software

Looking for terminal program for PK-232, it's set up on a strange COM port and most programs won't recognise it.
Please E-mail me at
KB2WNR@Yahoo.com

Thanks

Date: Tue, 25 Nov 1997 11:46:11 -0800
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@worldnet.att.net>
Subject: New HF Rig

Docfrie wrote:
>

> I'm just throwing this out to the knowledgeable group out there. I am buying
a
> new HF rig and I would like some input on the various models out there. The
> radios I am looking at are:
> Yaesu FT-920
> Kenwood TS-870
> Icom IC-756
> Any and all comments would be appreciated. Tnx in advance
>
> Doug-N2EJ

I thought the FT-920 would be a great rig to have. Now there is the
FT-847 waiting in the wings which seems even more impressive. I you
have the opportunity to wait until the new year, you might...
--
****
* Robert G. Schaffrath, N2JTX * *
* (914) 425-9819 * [This space for rent] *
* mailto:rschaffrath@acm.org * *
****

Date: 21 Nov 1997 07:01:22 GMT
From: ae4br@ix.netcom.com (Don Murray)
Subject: SPAM from ADI Communications

In article <dick-ya02408000R2011970759420001@news.zippo.com>, dick@libelle.com

says...
>
>In article <y74yb2k1q68.fsf@slug.swcp.com>, Thomas Russo
><russo@slug.swcp.com> wrote:
>
>>Further, I don't believe we told him that direct e-mail marketing was
>>"acceptable" when he called, but rather that it was "an accepted
>>practice," meaning that many other companies had adopted its use.
>>Whether it is "acceptable" is entirely a matter of debate, one that whole
>>newsgroups are devoted to. We make no judgements about whether it is
>>"acceptable" or not.
>>
>>The practice is definetly growing in popularity, and is here to stay.
>>Even though we, at ADI, have chosen not to use this method of marketing,
>>other companies certainly will. In hindsight, our use of direct e-mail
>>marketing was obviously a mistake on our part, and we have no intention
>>of repeating it.
>
>Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
>don't care how many folks do it.
>
>By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
>definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful

>to send any unsolicited advertisement to such equipment, punishable by
>action to recover actual monetary loss, or $500, whichever is greater, for
>each violation.
>--
>Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)
>Visit http://www.qsl.net/w7di/

An honest question here....

Dones anyone know of any person or organization that has been prosecuted under

the provisions of this law due to their spamming via the internet??

Don

Date: Tue, 25 Nov 1997 22:12:45 -0800
From: Don Smith <desmith@innercite.com>
Subject: Standard 766's Who had them?

I saw someone who had the Standard 766's with problems. Does anybody
have info on that party? Thanks Don Smith KB6GQA

Date: 22 Nov 1997 23:24:50 GMT
From: <k4gf@worldnet.att.net>
Subject: Swan 500 schematic wanted

Please...e-mail to k4gf@worldnet.att.net if you can supply a schematic for the
Swan 500 Please. K4GF

Date: 22 Nov 1997 21:50:45 GMT
From: "Raymond Fairchild" <goldcup@earthlink.net>
Subject: Test

Test.

Date: Tue, 25 Nov 1997 22:01:21 -0700
From: "Greg Ensley" <gensley@micron.net>
Subject: Trade 6 cd player for car

I have a Pioneer 6 CD player that hooks up to any car stereo. I am looking
for a Kenwood 2m or 2m/440 mobile, though i would be open to 2m ssb, no
handitalkies please. I would prefer a TM241 or TM251. Let me know what you
have for trade.
Greg
N7RFE

Date: Fri, 21 Nov 1997 09:44:07 +0000
From: Trevor Day <trev@southwestuk.demon.co.uk>
Subject: Transverter for TS-520 -> 6 or 2m

In article <01bcf613$4ee6eea0$3e8cf1c3@default>, "H.P. Vermeulen"
<pd1adi@amsat.org> writes
>Rick Ramzy <kc8dmn@bright.net> schreef in artikel
><64vqaj$422$2@cletus.bright.net>...
>> I am looking for a transverter for the TS-520 to allow it to go to 6 or
>2m. I
>> wish to work SSB and CW.
>I also did some research on that while I just passed my Dutch C-exam
>(allows me now on VHF 6 meters and up). I'd love to buy a 6 meter rig but
>it's just too expensive. That's why I also looked at a transverter. Some
>other US HAM's told me about the Ten-Tec company who's selling excellent
>transverter (from 20, 10 or 2 meters to 6). You can find them at
>www.tentec.com. Unfortunately it's quite expensive to get them from the USA
>to the "low lands" over here.. still waiting for their reply with some info
>on European importers and maybe a quantity discount (some of my friends
>would also like to have one).
>
>Let me know if you some some other nice transverter which can go from 2
>meters all mode to the fabulous SIX.
>
>73 de PD1ADI (Pleun.. JO21WT, Nijmegen, The Netherlands)
Hi again Pleun,
In the UK you can get a PW Meon transverter which can be configured for
either a 28MHz or a 144 MHz IF. It was originally produced as a
constructional article in 'Practical Wireless' magazine. You can still
buy the PCB from them and I believe that there are one or two companies
here which will sell the component kits if you need them. If you source
the components yourself, and they are all fairly easy to get hold of, I
expect it would cost around 30UKP to build; less if you have a good junk
box.
I have used the 28 MHz IF version for several years and it has served me
very well. Output is just one watt but it is simple to add a single
stage PA to take it to a more useful level.

73 Trev G3ZYY ...-.-
PS, I can send you a JPEG version of the circuit diagram if you wish,
(by e-mail) but it is an 820K file!
--
Trevor Day

Date: Tue, 25 Nov 1997 22:34:21 -0600
From: "Gary Oakes" <Doctree2@worldnet.att.net>
Subject: Wanted: Mods for IC-2710 an/or 207

Need mod info for extended Rx and if available extended Tx.
Thanks

Doctree2@worldnet.att.net

73

Gary Oakes
WD4ICI

Date: Wed, 26 Nov 1997 05:54:34 GMT
From: Saad Mahaini <Saad.Mahaini@mci.com>
Subject: WTB Heath HW-12 manual and Power Supply

Date: Sat, 22 Nov 1997 15:24:09 -0800
From: J-MarCom <marcinko@aa.net>
Subject: WTB HICKOK 800A Tube Tester

Looking for a working 800A or meter for same. Mine had a nasty fall off
the work bench.

Jon

End of Ham-Equip Digest V97 #1393
****

4025. Wanted Standard C-5900 Triband Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: fleet@mbl.edu
Message-ID: <fleet-2611970732300001@pom1.mbl.edu>
Source record: 160980

I'm looking at buying the tribander, does anyone have any comments and is there an xpanded coverage mod available? Tnx in advance for any input.

Barry KA1BOY

4026. Re: FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: sbabb@lpub.NoQRM.com
Message-ID: <65ha37$g1u@news-central.tiac.net>
Source record: 160981

In article <347B7D63.101E@MAIL.IDT.NET>, Pete McGreevy <PMCGREEV@MAIL.IDT.NET> wrote:
>Felix wrote:
>>
>> I have seen close up picture of the FT-847 and see a tuner button on the
>> radio. However, I don't see the radio being advertised as having a built
>> in Antenna Tuner for HF-6 meters.
>> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
>> option. It is hard to read Japanese. No one I speak to has any info on
>> ths topic. Anyone out there know???? Steve NS1R
>
>
>
>Try www.yaesu.co.uk, they have it up there, I don't recall that it had a
>built in tuner, but man, after the 920, I am NOT impressed... ok, 6,2 and
>440 are nice, but man this thing is an ugly radio! The 920 is a work of
>art (and I don't own one), this sucker is piggy lookin'! And here's
>another one, if this radio is supposed to replace the 900, why no
>detachable faceplate and no Auto-tuner? (those things are almost
>mandatory in HF mobile now). Also, I'll put money that Yaesu has got the
>DSP in the AF stage and not in the IF stage, where it should be. Now
>don't get me wrong, I am not saying its not a good bargain, it absolutely
>is, but Yaesu seemed to be going somewhere with the "sleek look" radios
>like the 920, 8100, etc. This thing has an industrial look to it. Not
>bad, but not in keeping with the other new Yaesus. Also, this appears to
>be aimed right smack at the Amsat groupies... all mode 144/440.. say
>goodbye to the 736! That's my 2cents... I hope this rig is made to
>replace the 840 and 736, and not the 900, because if it is, its my
>opinion that Yaesu just LEFT the HF mobile arena.
>
>Pete -- KA2YDY

Who decided that this is a FT900 replacement? I think that your
840 replacement idea is probably more accurate, but this radio
should actually cost more than the 920. Maybe it's more like a
new 767GX. If Yaesu bails on the 736R, then I think that they'll
probably come out with a replacement specifically for that radio.
I'm sure that they sell a fair number to rich NC-Techs who use
them to do sat work and EME. That market has no use for HF. I
could see Yaesu coming out with a 144/440/1200/2400 radio to
take advantage of more modes on Phase 3D.

From the picture in the HRO catalog, the radio looks like it falls
somewhere between the 840 and the 920 in terms of size. Definitely
much larger than the 900. If Yaesu is replacing the 900, then I'd
look for something the size of an IC706 or a DX70.

If this radio has an IF DSP, then it will be a first for Yaesu.
The "IF" DSP in the 1000MP works at a 10khz IF. Not very useful
for front-end rejection (hence the major bank of filters), but
still handy because it avoids any crud introduced in the AF.

Remove the "NoQRM." in my address to reply. Don't you hate unsolicited
e-mail advertisements? Me too. I apologize for the inconvenience.

Scott Babb - WA1VHT - Littlefield Publishing

4027. Bicycle Antenna Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: Mike Whittaker <mike@annapolis.net>
Message-ID: <3454D354.A7C95C18@annapolis.net>
Source record: 160982

Does anyone have any advice on what antenna to use on a bicycle. I am planning to purchase an FT-50 to use while riding area trails, and would like to access area repeaters for emergencies and simplex to other riders.
Any and all advice for antenna and rig combinations is appreciated!

4028. Re: New HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-26 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <65hbb9$n15@bgtnsc02.worldnet.att.net>
Source record: 160983

Pete McGreevy wrote:
>
> Robert G. Schaffrath, N2JTX wrote:
> >
> > Docfrie wrote:
> > >
> > > I'm just throwing this out to the knowledgeable group out there. I am buying a
> > > new HF rig and I would like some input on the various models out there. The
> > > radios I am looking at are:
> > > Yaesu FT-920
> > > Kenwood TS-870
> > > Icom IC-756
> > > Any and all comments would be appreciated. Tnx in advance
> > >
> > > Doug-N2EJ
> >
> > I thought the FT-920 would be a great rig to have. Now there is the
> > FT-847 waiting in the wings which seems even more impressive. I you
> > have the opportunity to wait until the new year, you might...
> > --
> > **
> > * Robert G. Schaffrath, N2JTX * *
> > * (914) 425-9819 * [This space for rent] *
> > * mailto:rschaffrath@acm.org * *
> > **
>
> Yeah! Yeah! and if you wait till the year after that... ;-)

True but this is the first major frequency expansion I have seen in a
single rig in a long time. 6 meter capability has been around for a
while and the IC-706MKII's 2-meter coverage was certainly interesting.

Robert
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 or (516) 676-2971 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/~rgs * mailto:n2jtx@weca.org *
****

4029. Alinco DR-M06TH ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: folaughlin@aol.com
Message-ID: <19971127221600.RAA19965@ladder01.news.aol.com>
Source record: 160735

I was looking at the DR-M06TH 20 watt 6M radio which replaced the old DR-M06T 10 watt rig. Does any one know if the old frequency mod for the original radio to go down to 46mhz will work with the new rig? Is it basically the same rig inside? I was going to buy the old rig before it was discontinued for compatability with our local Red Cross during severe disaster. Its' 10 watts were insufficient. I would like to use the new rig at 20 watts, but I dont know if the mod is the same. If anyone has any info I would greatly appreciate it.

Thanks and happy holidays!
Frank WQ1O

4030. WTB DRAQUE EQUIPMENT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bcfb81$612ca500$01010101@Jammy>
Source record: 160736

Hi all, want to buy DRAKE 7 line equipment
RV-7 / RV-75 Remote VFO
SP-75 Speeck Processor
R7 / R7A receiver
CW-75 Keyer
DRAKE Desk Microphone
P75 Hybrid Phone Patch
Filters, Noise Blanker, AUX-7, MS7, MS75...
email : jmc@dproducts.be of fax 322 660 04 59 (Belgium)

73's de OPPK030 Jean-Marie

4031. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <347DF1C3.25B8@earthlink.net>
Source record: 160737
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Yik Feng Tan wrote:
>
> Dear Masters,
>
> I am a newbie to these mews group. I going to build a low power FM
> transmitter which is able to cover a radius of 300 ft. I wonder if any of
> you have or know any webpages that can help me build this device.

Ramsey Electronics sells a Stereo FM Xmtr of 100milliwatts out which
is legal in US and Canada and can cover 300ft easily...
Check with them (I think they have a web page.....use a search engine
to check for it)

Chris
WB5ITT
ABC Radio, Dallas
>
> Personal reply will be highly apprecaited as I don't visit these newsgroup
> often.
>
> Thanx a million. I love you all.
>
> Yick

4032. Re: Mods for 6meter Maxtrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <347DF273.6277@earthlink.net>
Source record: 160738

Thor,
MOST modern synthesized rigs will work on 6 from commercial lowband
BUT the rcvr DOES need to be retuned...also check the VCOs..
they typically need retuning to peak them in the 6mtr band...
I took several GEs and Midlands into 6 mtr FM with no problems..

Chris
WB5ITT

> Before I go digging thru the manual and making the calculations.......
>
> Does anyone have the mods for converting the Motorola Maxtrac to 6 meters?
> I've got mine all programmed up and it transmits well but the receive
> sensitivity stinks....so I guess the only mod will be to the receiver????
>
> Any help will be apreciated.
>
> 73
> Thor
> N7JCT
>
> thorw@sierra.net

4033. FT-8000 Fix

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Jim Finney <jpf@southeast.net>
Message-ID: <347D7817.1D3A@southeast.net>
Source record: 160739

Help,

Well, I did something really stupid. I accidentally put 35 watts of 146 mHz power into the output of my FT-8000. The result is the 2 meter receiver is now deaf. Everything else still works OK. I do not have a schematic for this radio. Anyone have a suggestion on how to fix it?

Thanks,

Jim...
WA5VPW
--

Jim Finney
jpf@southeast.net
http://users.southeast.net/~jpf

4034. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <347E0433.50FE@ix.netcom.com>
Source record: 160740
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Yik Feng Tan wrote:
>
> Dear Masters,
>
> I am a newbie to these mews group. I going to build a low power FM
> transmitter which is able to cover a radius of 300 ft. I wonder if any of
> you have or know any webpages that can help me build this device.
>
> Personal reply will be highly apprecaited as I don't visit these newsgroup
> often.
>
> Thanx a million. I love you all.
>
> Yick

Hello Yick --- see URL:
http://www.durhamradio.ca/ramfm.htm
Several FM transmitter Kits there.

More kit projects at URL:
http://pw2.netcom.com/~ac6v/pageay.html

Good Luck
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4035. Re: Grounding and Portable operation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "Amor Powers, Radio" <power@radio.net>
Message-ID: <347DE88E.1B50@radio.net>
Source record: 160741
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Joe sezz:

> I use random wires when I operate portable and a good ground is essential.

"Counterpoise"...

Just use another piece of random wire, long as possible, laid along the
floor or outside on the ground as your RF ground. In many cases, it's
better than a ground rod.

Amor Powers

4036. Re: MOD for DJ-C1T?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: sdonnell <sdonnell@nh.ultranet.com>
Message-ID: <347E13FF.69E6@nh.ultranet.com>
Source record: 160742

Ian Fritzsche wrote:
>
> Hey does anybody out there know if there is a TX MOD for the new Alinco
> DJ-C1T "credit card" radio?
> (please respond via E-Mail if possible)
>
> Ian
> KF4AON
> abc@rose.net
> http://home.rose.net/~abc

Hi, sure there is: Take off back cover of the radio by removing three screws. Towards the lower end of the PC board, about half way accross, locate a short red-wire jumper loop. Cut or desolder this wire, then reset the radio per the instruction manual. The S1 will now program from 380 - 473 MHz. Exact lock range of the PLL is currently unknown, but it does receive very well at least up through 465 MHz. DO NOT transmit where you are not supposed to... Hint: extra sub-mini stereo plugs(for the external speaker/mic conn), are avialable from Mouser for about .50 each Enjoy DE WA1YKL

4037. FS: Kenwood TS50S, $625

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <65l4l7$1qp@bgtnsc03.worldnet.att.net>
Source record: 160743

For sale; Kenwood TS-50S hf transceiver with general coverage receive. Includes hand mic, 12vdc pwr cord, mobile mount bracket, manual and original shipping carton for $625 shipped. Reply to this posting, or K7MH@Juno.com, or Mike at 206-522-8654 in Seattle WA.

4038. wanted cherokee ah-100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: jack <cmb@mc.net>
Message-ID: <347E2645.E979E071@mc.net>
Source record: 160744

looking for a cherokee ah-100 handheld transceiver.thanks jack n9iif

4039. wtd: 2meter all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <65ld24kmn1@news.minn.net>
Source record: 160745

looking for a two meter all mode. working or not.
contact bill 612-7548765

n0mnb@minn.net

n0mnb@juno.com

4040. Re: GE Mastr II Tuning Help is Needed Please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: N4EEE <mhaunschild@fwb.gulf.net>
Message-ID: <347E387B.70DD@fwb.gulf.net>
Source record: 160746

mlussier wrote:
>
> Help !! Ha anyone done a conversion from 150.4-174.0 GE Mastr II
> Receiver to 144.00 band?
> I under stand this receiver is best modified to 220 but I am trying my
> best to get it down to 146.175 specifically
> if you can't can you please point me in the direction of the right
> person.
>
> Thank you
>
> Mike Lussier
> KF4MQF
> Mlussier@erols.com
Hi, Mike.

Check this out:

http://www.mindspring.com/~otterson/mastr2/index.html

E-mail me at mahlon.r.haunschild @ ac.com if you have any questions. I
have a manual and, best of all, EXPERIENCE!

73

Mahlon - N4EEE

4041. Re: 6 meter module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <OqdQ066#8GA.316@upnetnews02.moswest.msn.net>
Source record: 160747

I have a 6 inch module. Make me an offer.
LandAirCom wrote in message
<19971127004700.TAA17293@ladder01.news.aol.com>...
>make me an offer I have one.

4042. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: hinch <hinch@mail.telis.org>
Message-ID: <347E5C7D.670F@mail.telis.org>
Source record: 160748

Mine behaves this way sometimes also. I found that for the FM BC band,
pressing the monitor button momentarily wakes it up. After that,
everything is fine.

Dave KE6MYC

Yves Remedios wrote:
>
> I have a problem with the squelch on band 1 (FM broadcast band). The
> squelch refuses to open in Squelch Auto but can be opened if I move the
> squelch to open and back to auto. The works ok on SQL 1 but I am then
> forced to use SQL 1 on all the other bands.
>
> This problem has been there since new and I have not used ADMS software
> with this radio. The settings for band 1 (not changed by me) are:
>
> HSSQ03
> HASQ08
> THSQ5B
> TISQ3B
> WDSQ10
> S1LV49
> S9LVBE
>
> Are any of these settings wrong?
> --
> Yves Remedios
> When replying by e-mail, please correct my address using the word demon.

4043. Re: KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <347E6121.DE4FAB11@ix.netcom.com>
Source record: 160749

I have a 570D and like it very much; big improvement over my TS-440SAT.

Never tried the tuner at 5 watts, tho .. but I think it may tune at less than max power in any case. Of course, you could always tune up and then reduce the power (very easy to do).

There is an extensive review of the radio in the Jan 1997 QST which is quite favorable.

Phil

4044. Re: Modifying Icom 27A 2m mobile ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <347E61AA.5D7889C3@ix.netcom.com>
Source record: 160750

Owned one for a long time and never heard of any mods.

But go to http://www.qrz.com

They have a mods section, which may net you some info.

Phil

4045. Re: KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <347E6319.B62F1D73@ix.netcom.com>
Source record: 160751

Agree!

I have a 570D and find it to work well, but only if you get the hang of setting the adjustments. Also CW DSP is incredible (NR2), so long as a 500Hz cw filter is added to handle strong, nearby (in frq) signals.

Phil

4046. FS:FT-101ZD & More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Message-ID: <347D9BA0.70D@suffolk.lib.ny.us>
Source record: 160752
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale:

Yaesu.
FT-101zd Mk1 with SP-901P EXT. Speaker and FV-101Z EXT. VFO.
Also included is a Swan WM 2000 Watt Meter. CW Filer installed.
All in very good condition. $550.00

Collins 30l-1 Round Em. Mint Original Condition. $600.00

Please dont E-Mail me Call Fred AA2GJ at
(516)289-0427 After 8:00pm WeekDays or leave message
on answering machine.

Thank You..

4047. FS:FT-101ZD & More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Peter Polizzo <ppolizzo@suffolk.lib.ny.us>
Message-ID: <347D9FB7.1C51@suffolk.lib.ny.us>
Source record: 160753
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale:

Yaesu FT-101ZD MK1 With SP-901P EXT. Speaker. and FV-101Z EXT. Vfo
Also included is a Swan WM-2000 Watt Meter. CW filter is Installed.
$550.00

Collins 30-L1 HF Amplifier, round em. Mint orginal condition.
Tubes are new svetlana 811A's
$600.00

Please Dont E-Mail Me CAll Fred AA2GJ at (516)289-0427 after
8:00pm weekdays or leave message on answering machine.

Thank You..

4048. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <65kj2l$23n$1@news01.btx.dtag.de>
Source record: 160754

>I have a problem with the squelch on band 1 (FM broadcast band). The
>squelch refuses to open in Squelch Auto but can be opened if I move the
>squelch to open and back to auto. The works ok on SQL 1 but I am then
>forced to use SQL 1 on all the other bands.
>
>This problem has been there since new and I have not used ADMS software
>with this radio. The settings for band 1 (not changed by me) are:
>
>HSSQ03
>HASQ08
>THSQ5B
>TISQ3B
>WDSQ10
>S1LV49
>S9LVBE
>
>Are any of these settings wrong?
>--
>Yves Remedios
>When replying by e-mail, please correct my address using the word demon.

The settings are Unique for every rig, try the SQ reset procedure as
describet at RT Systems home page http://www.rtsars.com

Greetings, ...

4049. Re: FT-847 Built in Tuner????? Most likely NO.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "P.Shintani" <shintani@tv.sony.co.jp>
Message-ID: <01bcfb7f$519d1a40$2a03022b@ea>
Source record: 160755

Hi:
Just yesterday I dropped in on a store in Akihabara, "Rocket Musen".
They had some new Yaesu catalogs.
The Japanese domestic FT-847 does not include an internal tuner.
The optional external tuner is a new product and it't model name is
the FC-20. The neat thing about this radio is that it can accept
Collins Mechanical filters, two are available, CW 500 Hz and
SSB(no BW given)

Perhaps why the radio looks fat is that it is pretty small. Looks at
the dimensions, 260 wide by 86 high by 270 mm deep.It's
also pretty light at only 7kg considering that it's chassis is die cast,
or atleast the picture looks as if it die cast. It even has two cooling
fan,
however, they are a size smaller than typical.

The explaination of the DSP does not make any mention of
processing speed nor whether it is processing at IF or at AF.
The catalog I have, does not mention the IF frequencies used in this
rig but I since it can accept Collins mechanical filters, most likely
the 2nd or 3rd IF is at 455 kHz. There is no mention of other filter
options so perhaps a 8 or 9 MHz IF is not used, as in the FT-900.
(the FT-920 had it's second IF at around 9 MHz)

I find it hard to beleive that they manage to pack all the features inside,
50 W on 144/430 on the Japanese model ! How much does the
export model put out ?

4050. FS New Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcfb4b$b2c05780$2d7806d1@francer.gis.net>
Source record: 160756
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE - **MINT** Pyramid Gold Series Regulated Power Supply
Model Number PS-26K
Individual * Amp And Voltage Meters*
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
FEATURES:
Dual Meters
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
**Original Box, Instructions, And Schematic
New Condition
***PRICE: $95.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
PLEASE SEND E-MAIL TO: francer@gis.net

4051. Re: Just got a Kenwood TM-V7A, not too sure about it...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: KB9KHM <kb9khm@sprynet.com>
Message-ID: <347D772E.4B8224A6@sprynet.com>
Source record: 160757
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

> . I found the 8100 not very user friendly
> especially in the car The button are very tiny and the characters on the
> buttons on the display also.
> Wihout a manual its hard to programm the unit. I really love the kenwood
> tm-v7. There is a whole user guide on board! And what you said about the
> unlighted side buttons. No problem at all.

Yes, it is soooooo hard to program the FT8100 (I've got an 8000) lets see.....
dial upthe freq you want - hold down F/W for 1 sec. - select the memory slot
you want to
store the freq in - and press F/W again! Gee, and I didn't even have to look
at my
manual!

Tell me, how do you read the user guide on the TM-V7A while you are driving?

> You can FEEL the buttons.

Um - did you actually touch the front of the 8100 when you had it? I can
certainlyfeel the buttons on the front of my 8000!

> Rob de pa3eke
>
>

--
Mark <KB9KHM>

Home Page:
http://home.sprynet.com/sprynet/kb9khm

4052. IC2S Battery problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: pot01621@asianet.co.th
Message-ID: <pot01621-2711972003350001@203.144.249.111>
Source record: 160785

I would to make a 12V.& 7.2V. battery pack for my IC2S but I found the buttom of the battery case have a hole . I think the hole used to tell the charger BC72 to charge the battery for V&A by BC72 switch. That's my problem.
Anyone please tell me about the switch from BC72 from left to right when it push. How the charger send V&A and how to set the hole of the battery case to match V&A to charge 7.2V. & 12v. properly

Best Regards
Lek B.B.
hs1yeu@hotmail.com

4053. TFS Delivery Failure: Ham-Equip Digest V97 #1401

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSGUBKD@ohmeda.boc.com>
Source record: 160786

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4054. FS: Alinco DJ-580T Dual Band UHF/VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: mkparamedic@worldnet.att.net
Message-ID: <880593014.10038@dejanews.com>
Source record: 160787
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

FOR SALE: Alinco DJ-580T dual band VHF/UHF transceiver with extended RF both VHF & UHF, also receives aircraft & 800-1000 MHz Cellular band. Excellent condition, with manual, schematic, battery & charger ASKING $300.00 or trade all or in part for RELM WHS150 16/32 Channel VHF portable.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4055. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: algo@bellatlantic.net
Message-ID: <65jt42$a3r$1@gte2.gte.net>
Source record: 160788

On Wed, 26 Nov 1997 18:18:07 -0500, "Paul S." <pgs@northnet.org>
wrote:

>The Yaesu FT-50R has so far been a great radio for me. It offers so
>much. I beleive this radio must be selling very well and has been out
>for a few years or more. By now someone either OEM or aftermarket must
>be making a high performance antenna that uses the SMA jack. I'm looking
>to improve RX and TX. Is there anything?
> Also I spent some time on the net and found two companies, Premier and
>Comet offer some antennas that screw into the SMA jack. Anyone have some
>experience with these? Thanx in advance
> Happy Thanksgiving
> Paul
==========
I have been using the Comet SMA-3 on my FT-50RD since I got it. With
5 watts, I am able to get full quieting or very near it on 2 meters
into repeaters that are quite far away. I can get into the Mount
Greylock Mass. machine from 60 miles away, full quieting.

On 440 Mhz, I have less experience, but have gotten into good location
repeaters from 40+ miles away with no problem.

The only downsides to the SMA-3 are price (about $40) and the fact
that the semi-stiff upper part of the antenna gets bent and has to be
straightened out every now and then.

I have read that SMA connectors are not meant for frequent attachment
and removal of antennas. Once you attach them, it is preferable that
they stay attached. Apparently in the attachment process, something
in the antenna connector is intentionally physically distorted to make
a better connection. As a result, I do not routinely detach my SMA-3
from the RD-50.

I would buy the SMA-3 again.

73, Ray, K1XV

4056. Re: Need PK-232 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Ali@Tarbash.com
Message-ID: <2Pef.4209$9w.875468@news.internetMCI.com>
Source record: 160789

```
->Looking for terminal program for PK-232, it's set up on a strange
COM
->port and most programs won't recognise it.
->Please E-mail me at
->KB2WNR@Yahoo.com

->Thanks

Try Telix 3.xx.
That's what I use for mine and the software is available as shareware.

Good Luck.

-John
N3ZOX
```

4057. TM-2550A Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "Marlin, N5XJD" <n5xjd@seacove.net>
Message-ID: <65jsqb$c8q@news.dx.net>
Source record: 160790

I have a KW TM-2550A that when you key the mic you get feedback at the radio but no audio out of the radio only carrier. Has anyone had this problem and if so what was the fix. I have changed mic with the same problem so it's not the mic.

Marlin, N5XJD
n5xjd@seacove.net

4058. FS: Hallicrafters S/W Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: tophtml@yahoo.com
Message-ID: <347f7daa.3936694@news.keyway.net>
Source record: 160791

!!!!!JUST IN TIME FOR CHRISTMAS!!!!!

Great Hallicrafters S/W radio in "10" condition.

Like new condition both cosmetically and functionally.

see it at:

http://www.e-kard.com

In the "For Sale By Owner" section.

4059. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Andy Moss <enzo@ibm.net>
Message-ID: <347D8000.4192@ibm.net>
Source record: 160792
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Gary Coffman wrote:
> 2.45 GHz has no special properties which make it particularly effective
> at heating flesh. It just happens to be a ISM band where it is convienent
> to generate power in a cavity of a size useful for home cooking. It heats
> by ordinary dielectric heating. Microwave ovens typically range from
> 600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.

I was always on the understanding that 2.45GHz is the resonant frequency
of hydrogen atoms - hence the rapid heating of microwaved food. I'm not
a biologist but it makes sense to me.

> There is some slight concern about localized heating to sensitive
> tissues in the head, primarily the eyes, but this is almost 10 db
> less than the power used by amateur HTs, and over 30 db less than
> is used by microwave ovens. If you persistently stuck the PCS antenna
> against your eyeball, there might be some concern, but otherwise it
> isn't a significant hazard.

I think the significance of the hazard will become more apparent in a
few years.

4060. WTB Icom 781

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: dick468359@aol.com
Message-ID: <19971127144401.JAA12612@ladder02.news.aol.com>
Source record: 160793

I want to trade a Icom 751A+ $$$$$$ for a clean Icom 781
Dick KA1KLA in New Bedford,Ma.
dick468359@aol.com

4061. FS 2 mtr allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <347D87E7.2776938B@erols.com>
Source record: 160794

Kenwood TM-255a 2 meter allmode in mint condition.

45 watts high power

Orignal box and book.

Price 625.00

Steve

4062. WTD: Kenwood MC60 mike...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Rob Bellville <rob@acol.com>
Message-ID: <347D889A.BCF69B7B@acol.com>
Source record: 160795

```
WTD: Kenwood MC60 mike

Have a Kamtronics KPC-3 to trade if interested.

Contact Rob, N1NTE with price and condition.
Email: rob@acol.com
```

4063. Re: Kenwood TM-V7A Software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Jeremy Hopkins <jhopkins@toltbbs.com>
Message-ID: <347D8E15.683D2D2F@toltbbs.com>
Source record: 160796

that was the same reply i got when i inquired about software for my
th-79adh

Bill wrote:
>
> Here is a message that I received on Monday from Kenwood.
>
> >Bill Kirkner at billrk@desupernet.net had the following request for help:
>
> >Is it true that kenwood is going to provide the proper softwear to program
> the TM-V7A? I was told this by a dealer but as of this date I have been
> able to find it. The softwear I am refering to is the EZ Clone..Thanks for
> your help73 N3pzaBill Kirkner
>
> //
> ////////////////////////////////////
>
> Dear Kenwood Customer:
>
> Thank you for your e-mail. Kenwood has worked with a company called
> Applied Computing Systems to develop and produce the EZ-Clone Software for
> the TM-V7A. Unfortunately, this product has never readily become available
> for sale. Applied Computing Systems has decided not to continue the
> development of this project and will not distribute or support EZ-Clone
> software nor will they sell it in the future to the Amateur community.
>
> We would like to apologize to our customers for this unfortunate and
> unforeseen end to this project. Kenwood is committed to producing
> programming software for the TM-V7A as well as other current Kenwood
> models. We anticipate that by the spring of 1998, we will have software
> available for your TM-V7A that you will be able to download from our FTP
> site. This software will be a genuine Kenwood Product not after market.
>
> Thank you for your patience and understanding.
>
> Sincerely,
>
> Kenwood Customer Care
>
> <color><param>8080,0000,0000</param>**********
>
>
> * Kenwood Customer Care *
>

> * http://www.kenwood.net *
>
> * ftp://ftp.kenwood.net *
>
> **********</color>
>
> Mark Kieffer <mkieffer@pclink.com> wrote in article
> <65dl7c$p89$1@news3.mr.net>...
> > Anyone know of a source for the discontinued(?) EZ-Clone software for the
> > TM-V7A?
> >
> >
> >

--
Jeremy W. Hopkins
KC8GWH
http://www.toltbbs.com/~jhop/
442.850 + mhz in nw ohio

4064. Re: HELP: Connect ICOM to Timewave DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <347d87c8.13200244@news.crosslink.net>
Source record: 160797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

On Wed, 26 Nov 1997 16:18:23 -0500, Craig and Gloria Novak
<craig_novak@abraxis.com> wrote:

>The very detailed DSP599 guide does not seem to give great direction so
>far as Icom transceivers are concerned. For one thing there is no
>direct PTT output like the manual seems to indicate.
>
>I have heard that some HAMs have used the send output port (used to
>control a linear amplifier)on the ICOM and tied off the coax shield to
>the chassis ground.

Hello Craig,

Hope this isn't way off the mark, but here goes.

I have something on the JPS NIR-12 Dual DSP that sounds related.

You may be referring to what is called the "Bypass" circuit that is
used to bypass the DSP during CW key down. If so, you can bring your
CW key's hot terminal to that Bypass connection on the DSP in order to
ground the bypass circuit (thus bypassin the DSP) during CW
transmission - otherwise your CW sidetone may not be audible in your
earphones. Such is the case at my QTH. You could also use the Linear
T/R line coming out of the Icom for the same purpose, but it may not
be as QSK as the above method.

Bob
73 de W9DMK
[Change "nobody" to "w9dmk" for direct replies]

4065. Re: Icom756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: WA0KDS <WA0KDS@mcipnet.com>
Message-ID: <347D95D9.258B@mcipnet.com>
Source record: 160798

Why where disappointed with the Kachina??? I have heard a lot of good
things about the company.

WA0KDS/7 Ron

Jim Nance wrote:
>
> Best of luck with the Kachina. I did the same thing, sold my 756 after
> buying the Kachina but after approx. one month of using the Kachina, the
> most disappointing radio I have used to date, I disposed of it and am back
> to using an Icom.
>
> 73 de KE4WY Jim
>
> TED1920 wrote in message <19971127020600.VAA25653@ladder01.news.aol.com>...
> >FS Icom 756......now have a new Kachina computer controled radio 756 excess
> to
> >my needs.....will sell 756 for $1500.....................TED1920
> >
> >1920

4066. HELP: Info needed on Japan Radio frequency coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: andy@execpc.com
Message-ID: <65k6cj$qf5@newsops.execpc.com>
Source record: 160799

I need information on opening up the frequency coverage of the Japan Radio JST-245. Please respond to me here or to my Callbook address. Thanks.

Andy Catanzaro, W9NJY
andy@execpc.com

4067. Full duplex mobile radio Seiki 9200 Series

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Alexander Dodonov <alex@atlas.kiev.ua>
Message-ID: <01bcfb4d$499cd600$6100370a@alex2.atlas.kiev.ua>
Source record: 160800
Cross-posted to: rec.radio,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.spac

I'm looking for technical and purchasing info regarding full duplex mobile radios Seiki 9200 Series for SmarTrunk II Systems. The wholesale purchases are available.

Thanks,
Alexander Dodonov

Reply to: alex@atlas.kiev.ua

4068. FS: Oscilloscope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: kinnard@ibm.net
Message-ID: <880647654.16985@dejanews.com>
Source record: 160801
Cross-posted to: sci.electronics.equipment,rec.audio.marketplace,rec.radio.amateur.equipment

Heathkit 10MHz Dual Trace Oscilloscope for sale. Model IO-4550 with 5" flat face Hitachi tube. 8 x 10 cm display. Vertical calibrated 10 mV/cm to 20 V/cm. Sweep 0.2 S/cm to 200 nS/cm. 5X horizontal magnify.

Excellent physical and operational condition. Stable triggering and usable display to greater than 40 MHz. Includes probes, manuals, and cart with built in cooling fan.

Must pick up in Austin, TX. Will not ship.

$150

Call Jay at (512)452-7018 or Email kinnard@ibm.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4069. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: GJUDD <GJUDD@prodigy.net>
Message-ID: <01bcfb54$755ec120$3a42edcc@default>
Source record: 160802

Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
<347d5a74.36948728@news.fastlink.com.au>...
> rpd910@aol.com (RPD910) wrote:
>
>
. You are like sheep. You just go along with what
> you are told instead of realising how stupid it is. To be consistant
> you should quote times as MM:HH:SS. Why don't you? Because your leaders
> don't tell you to.
>
> This message typed on 27/12/97 at 52:16:32.
>
> Barry
>
> ===================================
> To reply via email please remove the Xs from my
> return address.
> Well, at least we know how to spell realize.

4070. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: jrhodes@iti2.net
Message-ID: <347d94e8.129480891@news.zippo.com>
Source record: 160803

On Wed, 26 Nov 1997 19:59:11 -0800, Mike Morrow <mmorrow@companet.net>
wrote:

>The SMA-3 works well on 450, and 800 mHz too.
>Another complaint heard is expense...they go for about $30. In my
>opinion, they are more than worth it!
>I really like the Comet SMA-3, and recommend it highly!

What I deal! The best price I could find was $42. Where'd you get
yours?

<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>
John Rhodes amateur radio--KCOARV Clifton, Colorado USA
http://www.iti2.net/~jrhodes/ http://www.qsl.net/~kc0arv/
jrhodes@iti2.net kc0arv@qsl.net
<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>

4071. WTB Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <347DA3D5.2702@hauns.com>
Source record: 160804

I need a Kenwood TS-180S,830S,530S,120S,or 130S for parts. Need the display tube. Will buy rig at reasonable price if it has good display, or will buy junker if you have one. Bob

4072. WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Chuck <iver@devtex.net>
Message-ID: <65kbk5$6vl$0@204.137.157.7>
Source record: 160805

Looking for Kewwood 455A,please email. Leave out (ine)in add.THANKS

4073. noise ,answer??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Chuck <iver@devtex.net>
Message-ID: <65kce3$7mn$0@204.137.157.7>
Source record: 160806

87 Ranger,fuel inject.auto ac.I have installed a 10meter ssb
2600.Noise is unbeliveable.Hope someone outthere has same auto,and
solved the problem.Thank you for your time.kc5cqa

4074. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347b83e5.213361449@news.atl.bellsouth.net>
Source record: 160807
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Thu, 27 Nov 1997 09:13:20 -0500, Andy Moss <enzo@ibm.net> wrote:
>Gary Coffman wrote:
>> 2.45 GHz has no special properties which make it particularly effective
>> at heating flesh. It just happens to be a ISM band where it is convienent
>> to generate power in a cavity of a size useful for home cooking. It heats
>> by ordinary dielectric heating. Microwave ovens typically range from
>> 600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
>
>I was always on the understanding that 2.45GHz is the resonant frequency
>of hydrogen atoms - hence the rapid heating of microwaved food. I'm not
>a biologist but it makes sense to me.

Unfortunately for that theory, it isn't true. There are no resonances of H2, H+, OH-, or H2O near 2.45 GHz. It is just plain old dielectric heating at work here. (The first absorption line for water molecules occurs near 22 GHz.)

Microwave ovens heat any material which has a molecular structure which has a dipolar moment. Many biological molecules do, including all fats. Water also has a slight dipolar moment because of the angle of the hydrogen bonds with the oxygen atom (this is what gives rise to van der Waals forces in water). A dipolar molecule has a net charge separation across the molecule. These two poles can be *torqued* by an electric field. If the field is time varying, IE AC (RF), then the molecules torque back and forth in place. This vibration is sensible *heat*.

Where resonance comes into play is *external* to the material being heated. For maximum efficiency, the varying potential needs to be *large*. That is supplied by the resonant cavity which has resonance nodes which maximize the potential expressed across the food inserted into the cavity, and thus maximize the torque delivered to the dipolar molecules of the material to be heated. (That's why microwave ovens have *hot spots*, which are points equidistant between opposite polarity standing nodes in the cavity. And that's why microwave ovens either have turntables to rotate the food, or a mode stirring device, looks like a slow turning fan, to vary the resonance pattern in the cavity to reduce hot spotting.)

Note also that microwave ovens do not heat from the inside out. They heat to the skin depth of the material being heated. That's a function of material conductance and the frequency used. For deeper heating, lower frequencies are preferred. Large institutional microwave ovens used 915 MHz to allow cooking of thicker food sections, IE whole hams, or whole roasts. The trick of using aluminum foil to reduce heating of thin sections, IE the extremities of fowl, is an application of skin effect.

(Aluminum foil has a very shallow skin depth compared to foods.)

There are industrial dielectric heaters which use even lower frequencies. Plywood is cured using frequencies in the 27 MHz ISM band. That works out nicely since plywood is typically supplied in 8 foot lengths, so the heating cavity works out to be a nice fit. (Before CBers get too excited, these are power oscillators, not amplifiers, so forget about adapting them to CB.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

4075. Re: Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <65k5tlpmq1@whitecliff.sierra.net>
Source record: 160808

I actually have two for sale, a C5608 dual band mobile and a Heath HW24HT which is a dual band portable made by Standard. They are GREAT radios and have served me well, I have no complaints. I'm getting out of the hobby because of boredom (I'm a commercial technician) and if it wern't for that I would be keeping them because they have been such great radios.

Thor
N7JCT
thorw@sierra.net

DEdger wrote in message <19971122193201.OAA23073@ladder02.news.aol.com>...
>>
>>Would appreciate any comments either good or bad on Standard amateur
>>radios both hand held and mobile. Are they better than the others????
>>Looking to buy the best QUALITY available.
>>
>>
>
>I own and have owned several Standard VHF/UHF radios. All have performed
>flawlessly and had:
> 1. Better than average receivers, frequently
>significantly more sensitive;
> 2. Best intermod rejection I've seen except in
>commercial equipment;
> 3. Great transmit audio--people frequently
comment
>unsolicitedly;
> 4. Good construction quality, tight fit, etc.
>
>Personally, I think they are just a cut above the big three manufacturers.
>
>73, Dave AA5NU

4076. Re: Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <65k720$pq2$1@whitecliff.sierra.net>
Source record: 160809

I actually have two for sale, a C5608 dual band mobile and a Heath HW24HT which is a dual band portable made by Standard. They are GREAT radios and have served me well, I have no complaints. I'm getting out of the hobby because of boredom (I'm a commercial technician) and if it wern't for that I would be keeping them because they have been such great radios.

Thor
N7JCT
thorw@sierra.net

DEdger wrote in message <19971122193201.OAA23073@ladder02.news.aol.com>...
>>
>>Would appreciate any comments either good or bad on Standard amateur
>>radios both hand held and mobile. Are they better than the others????
>>Looking to buy the best QUALITY available.
>>
>>
>
>I own and have owned several Standard VHF/UHF radios. All have performed
>flawlessly and had:
> 1. Better than average receivers, frequently
>significantly more sensitive;
> 2. Best intermod rejection I've seen except in
>commercial equipment;
> 3. Great transmit audio--people frequently
comment
>unsolicitedly;
> 4. Good construction quality, tight fit, etc.
>
>Personally, I think they are just a cut above the big three manufacturers.
>
>73, Dave AA5NU

4077. Re: Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <65k6jtppm1@whitecliff.sierra.net>
Source record: 160810

I actually have two for sale, a C5608 dual band mobile and a Heath HW24HT which is a dual band portable made by Standard. They are GREAT radios and have served me well, I have no complaints. I'm getting out of the hobby because of boredom (I'm a commercial technician) and if it wern't for that I would be keeping them because they have been such great radios.

Thor
N7JCT
thorw@sierra.net

DEdger wrote in message <19971122193201.OAA23073@ladder02.news.aol.com>...
>>
>>Would appreciate any comments either good or bad on Standard amateur
>>radios both hand held and mobile. Are they better than the others????
>>Looking to buy the best QUALITY available.
>>
>>
>
>I own and have owned several Standard VHF/UHF radios. All have performed
>flawlessly and had:
> 1. Better than average receivers, frequently
>significantly more sensitive;
> 2. Best intermod rejection I've seen except in
>commercial equipment;
> 3. Great transmit audio--people frequently
comment
>unsolicitedly;
> 4. Good construction quality, tight fit, etc.
>
>Personally, I think they are just a cut above the big three manufacturers.
>
>73, Dave AA5NU

4078. Re: Standard radios??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <65k69e$pn4$1@whitecliff.sierra.net>
Source record: 160811

I actually have two for sale, a C5608 dual band mobile and a Heath HW24HT which is a dual band portable made by Standard. They are GREAT radios and have served me well, I have no complaints. I'm getting out of the hobby because of boredom (I'm a commercial technician) and if it wern't for that I would be keeping them because they have been such great radios.

Thor
N7JCT
thorw@sierra.net

DEdger wrote in message <19971122193201.OAA23073@ladder02.news.aol.com>...
>>
>>Would appreciate any comments either good or bad on Standard amateur
>>radios both hand held and mobile. Are they better than the others????
>>Looking to buy the best QUALITY available.
>>
>>
>
>I own and have owned several Standard VHF/UHF radios. All have performed
>flawlessly and had:
> 1. Better than average receivers, frequently
>significantly more sensitive;
> 2. Best intermod rejection I've seen except in
>commercial equipment;
> 3. Great transmit audio--people frequently
comment
>unsolicitedly;
> 4. Good construction quality, tight fit, etc.
>
>Personally, I think they are just a cut above the big three manufacturers.
>
>73, Dave AA5NU

4079. Mods for 6meter Maxtrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <65k72n$pq2$2@whitecliff.sierra.net>
Source record: 160812

Before I go digging thru the manual and making the calculations.......

Does anyone have the mods for converting the Motorola Maxtrac to 6 meters?
I've got mine all programmed up and it transmits well but the receive
sensitivity stinks....so I guess the only mod will be to the receiver????

Any help will be apreciated.

73
Thor
N7JCT

thorw@sierra.net

4080. Sota 100w Amp Schematics?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Richard Innes <rinnes@globalnet.co.uk>
Message-ID: <01bcfb5f$d7f8c140$125f7ec2@default>
Source record: 160813

I am writing on behalf of GM1 EHK.

We urgently need Scematic or Wiring Diagrams and a setup instructions for tuning For A Sota 100w Linear Amplifier With Preamp and built in PSU. (Uk Mains, Base Unit, Solid State)

All we know is the amp is quite rare and the company was in Liverpool (We Think!)

There is a problem inside the amp and would like to fix it ASAP.

If anyone can help, please contact me and we will arrange either a fax or E-mail attachment.

If anyone knows someone who can repair this in central scotland, we would appreciate any relevant information.

Many Thanks

4081. FS: 2 month old YAESU FT8100 $400 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Pieter Ibelings <wave@mindspring.com>
Message-ID: <65kdn3$f4@camel18.mindspring.com>
Source record: 160814
Cross-posted to: git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

I have a like new Yaesu FT-8100 dualband mobile. It is in PERFECT
condition. The radio is about 2 months old purchased from HRO in Atlanta.
Will ship for $400.

Pieter Ibelings
N4IP
n4ip@amsat.org

4082. Kachina Full Review Wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <347DB97C.8E252AB5@ix.netcom.com>
Source record: 160815

I have seen many one sentence positive reviews of the Kachina. It would be appreciated by myself and the Ham Community to have a Detailed review of this new radio!
Felix

4083. Motorola GP300's For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: bri2294@aol.com
Message-ID: <19971127183401.NAA03940@ladder01.news.aol.com>
Source record: 160816

6) Motorola Radius GP-300 hand helds MINT CONDITION uhf 430-470mhz
16 chan. Hi power with battery antenna and belt clip.
Digital and CTCSS PL Tone encoder/decoder and scan..
All radios are matched freqs. ready to use..4 mile range.
350.ea
Bri2294@aol.com

4084. Re: need info on ft8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <J0d3dBA8Ybf0EwiK@g4udt.demon.co.uk>
Source record: 160817

I have the FT8000 and it certainly does not look MIL spec.
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

4085. WTS Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: John <jal@sinosa.com>
Message-ID: <347DBE75.543837C6@sinosa.com>
Source record: 160818
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.amateur.misc

```
This is a multi-part message in MIME format.
--------------85609A956CE56D1996250166
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

--------------85609A956CE56D1996250166
Content-Type: text/plain; charset=us-ascii; name="Sermon.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Sermon.txt"

1. Ramsey, Com3, Communications Service Monitor, Aligned about 18 months ago has all
updates/ECP's in it $1,600 u-ship, Firm.

2. ICOM AH3 Automatic Antenna Tuner Mint Cond. $500.00, Firm, U-Ship

contact John at e-mail add jal@sinosa.com.

Thanks in advance

John Lanza

--------------85609A956CE56D1996250166--
```

4086. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <Pj$G4JA1ccf0EwSY@g4udt.demon.co.uk>
Source record: 160819

I have a problem with the squelch on band 1 (FM broadcast band). The squelch refuses to open in Squelch Auto but can be opened if I move the squelch to open and back to auto. The works ok on SQL 1 but I am then forced to use SQL 1 on all the other bands.

This problem has been there since new and I have not used ADMS software with this radio. The settings for band 1 (not changed by me) are:

HSSQ03
HASQ08
THSQ5B
TISQ3B
WDSQ10
S1LV49
S9LVBE

Are any of these settings wrong?
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

4087. Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <zj2JoPARhcf0Ew1q@g4udt.demon.co.uk>
Source record: 160820

Needed for the Yaesu FT10/40/50 radios and also VX1.

Some Sony equipment also uses it but I have not found a Sony part
number.
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

4088. Re: Rubber Keypad problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: astro35@worldnet.att.net
Message-ID: <880658805.27883@dejanews.com>
Source record: 160821

In article <347AC33C.447C@radia1.com>,
estedman@radia1.com wrote:
>
> ACI6 wrote:
> >
> > annen@execpc.com wrote:
> >
> > > I have an Icom IC-2GXAT ht. About 6 months ago a few of the most used
> > >buttons stopped working. I cracked open the radio, and after some
> > >testing came to the conclusion that the conductive pads underneath the
> > >rubber keypad had worn down.
> >
> > Matt, have same problem with two different remote controls. The buttons still
> > work (sometimes) but it requires a lot more pressure to get it to "take". And
> > with a new remote costing $80 and up, it's is really a bum deal. If you come up
> > with a solution, please post it here.
> >
> > Thanks and good luck,
> >
> > Bill
> Try cleaning both the pads and the PCB with rubbing alchohol. This
> usually works quite well.
> Ernie
> N2OJQ
> Roswell, GA

hi there, if the conductive material on the back of the rubber keypad
wore out in 6 mos. you must have been punching a hell of a lot of keys
repeatedly, however once you have cleaned the surfaces properly
w/alcohol, get in touch with a local dist. of tv radio electronic
supplies. they make a jar of liquid conductive material that you brush on
the individual keys to replace the stuff that wears off. this stuff
works, but you should see how much icom wants for a new keypad and weigh
the $$$. hope this helps. alan KT4GH

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4089. Re: Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: mfunaro@worldnet.att.net
Message-ID: <65kica$juu@bgtnsc02.worldnet.att.net>
Source record: 160822

Yves, you can make your own. Go to
http://www.shadow.net/~critta66/plug.html
73 and good luck, Mike N0XD

On Thu, 27 Nov 1997 19:21:53 +0000, Yves Remedios
<yves@g4udt.nospam.co.uk> wrote:

>Needed for the Yaesu FT10/40/50 radios and also VX1.
>
>Some Sony equipment also uses it but I have not found a Sony part
>number.
>--
>Yves Remedios
>When replying by e-mail, please correct my address using the word demon.

4090. Re: New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971127194201.OAA07468@ladder02.news.aol.com>
Source record: 160823

From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
I am interested to find out if it can crossband repeat, and if it goes to the
440mhz repeater bands... anyone know?
It has full crossband duplex and dual display on the freq. display.
Any more info would be appriciated.
K5JOE, Joe in Little Rock, AR

4091. Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Yik Feng Tan <yftan@acs.ucalgary.ca>
Message-ID: <65kj08$29a@ds2.acs.ucalgary.ca>
Source record: 160824
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Dear Masters,

I am a newbie to these mews group. I going to build a low power FM transmitter which is able to cover a radius of 300 ft. I wonder if any of you have or know any webpages that can help me build this device.

Personal reply will be highly apprecaited as I don't visit these newsgroup often.

Thanx a million. I love you all.

Yick

4092. Re: DC cable for Yaesu FT-50R ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <880660669.29858@dejanews.com>
Source record: 160825

Thanks for the information. I guess I could regulate it to
12 volts. A direct connection should be safe for charging the
battery with the ht off and the car off. Is there a schematic?

Al

In article <65i0an$sur@redgreen.cs.ubc.ca>,
davem@cs.ubc.ca (Dave Martindale) wrote:
>
> There is some sort of electronics inside the cigar lighter plug. It
> might be a true voltage regulator, or just an electronic ripple/noise
> filter. But it does drop several volts across it, and there is a
> pass transistor and a heat sink in there. It isn't just a cable.
>
> Dave

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4093. Kenwood R-300

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Luc DE BISSCHOP <luc.debisschop@ping.be>
Message-ID: <65kk06mej1@news3.Belgium.EU.net>
Source record: 160826

Hi,

Can someone provide me information about the R-300 receiver.(manuals,
shematics etc...)

I'm looking also for a KENWOOD side on the net.

Thanks
Luke...

4094. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <65kk9d$i3d@harp.cs.ubc.ca>
Source record: 160827

mmorrow@companet.net writes:
>I've also tried the Comet SMA-503 (a short thin flex-wire antenna) and
>not had nearly as good a result (signal wise).
>I really like the Comet SMA-3, and recommend it highly!

I have both the SMA-3 and SMA-503. The -3 seems to be slightly better than the -503 on amateur frequencies, but I use the -503 almost all the time. It's so much more flexible than either the SMA-3 or the original antenna - no more antenna poking me in the ribs! It's still quite a bit better than the Yaesu stock antenna.

I seldom use radio outside ham bands, even for listening, so the SMA-3 might well be substantially better than the -503 there. But for amateur frequency use, I'd recommend the -503 for its greater convenience and only slightly poorer performance.

Dave

4095. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: E21ATY <e21aty@REMOVE.qsl.net>
Message-ID: <65kl7t$k92@news0-alterdial.uu.net>
Source record: 160828

I've heard that Premier Communications will come out with the RD-98 with SMA connection next week. They priced it at $27.95 and it's longer and more flexible than the SMA-3. I tried it with the SMA to BNC adapter and it's as good as the SMA-3 on both VHF and UHF. Plus it's $12 cheaper than the SMA-3.

Chad

>I have been using the Comet SMA-3 on my FT-50RD since I got it. With
>5 watts, I am able to get full quieting or very near it on 2 meters
>into repeaters that are quite far away. I can get into the Mount
>Greylock Mass. machine from 60 miles away, full quieting.
>
>On 440 Mhz, I have less experience, but have gotten into good location
>repeaters from 40+ miles away with no problem.
>
>The only downsides to the SMA-3 are price (about $40) and the fact
>that the semi-stiff upper part of the antenna gets bent and has to be
>straightened out every now and then.
>
>I have read that SMA connectors are not meant for frequent attachment
>and removal of antennas. Once you attach them, it is preferable that
>they stay attached. Apparently in the attachment process, something
>in the antenna connector is intentionally physically distorted to make
>a better connection. As a result, I do not routinely detach my SMA-3
>from the RD-50.
>
>I would buy the SMA-3 again.
>
>73, Ray, K1XV

4096. Re: First Radio for New Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Bob <cqbdiaz@pacbell.net>
Message-ID: <347DD912.B444A5BD@pacbell.net>
Source record: 160829

Cal Kutemeier wrote:

> > I just passed my no-code Technician tests. I would like some
> > opinions on what my first transceiver should be. I would like above
> > average quality, but not necessarily the best and the newest. I
> > would also like to be able to use this in my car and in my house.
> > Right now I would like to be able to transmit and receive without a
> > tower antenna outside.
>
> > I will appreciate any help that you can give me. Also, any
> > recommendations of mail order houses or stores in the Chicagoland
> area
> > will be appreciated.

If you're thinking about hand held radio, you may want to take a look at
the
Radio Shack HTX-202. It's a little big and not as sexy as the newer HTs,
but it's easy to use and works great. It will NOT receive out of band,
but this
may be a plus to you if you're in an area with inter mod problems. I
believe that
Radio Shack now has the unit on sale for $199.99.

You could use the radio in the car, just add a 12 volt power adapter, a
5/8 wave
mag mount antenna, and if you want, a speaker / mike. I ran that way for
a
while and found it a bit hard to use while I drove. So I went out and
purchased
an Alinco DR-605T dual band (2M/440) radio. I'm very happy with it. If
you
don't need the 440 band, consider the Alinco DR-140 (2M) radio.

By the way, the rubber ducky antenna that comes with any HTs is small, but

really cuts into your signal. I put a 2 M J-Pole antenna on my roof (no
tower)
and this allows me to reach lots of repeaters with very little power. If
you can't
put anything on your roof, at least try to connect the radio at home to a
bigger
antenna than the small rubber ducky that comes with an HT. One fellow HAM

I know lives in an apartment building and can't put anything on the roof.
So he puts a 5/8 wave mag mount on a metal plate and sticks it on his
balcony.

This works a lot better than just a small antenna inside his apartment.

If I was forced to own just one HAM radio, I would have my one radio be my car radio. I spend more time on the air and listening in my car than at
home.

One last thing, please contact your local HAM club(s). You'll find lots of
fellow HAMs there who can give you all sort of tips and ideas in picking your first radio and they can tell you which repeaters are the best to use.
To locate these clubs, please go to the following web location:

http://www.arrl.org/field/club/

73,

Bob KF6JHG

--

If you wish to email me, please remove the letters "cq" from the start of my email. (I put the letters "cq" so that the automatic email SPAM programs will get the wrong address.) :-)

4097. Re: Bicycle Antenna Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <65kmdn$b7a$3@news.ncal.verio.com>
Source record: 160830

Are you guys all forgeting about the 1/4 wave coaxial skirted antenna? This would be ideal for a bicycle mobile on 2M or higher. It is not bulky, doesn't have things sticking out horizontally, and is sturdy. Check the handbook, one can be easily made.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

4098. Re: Wanted mod for Standard C5900DA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: n6zyk@webtv.net
Message-ID: <65kkol$r2q$1@newsd-162.iap.bryant.webtv.net>
Source record: 160831

for extended recieve and xmit,
1. remove power and antenna
2. remove top cover
3. locate top board
4. locate and remove resistor RL99 (it is in a row with a bunch of other
tiny chip resistors...be careful!...)
5. reassemble the radio.
you will need to do a reset...so write down your memories.
73 - N6ZYK

4099. Ten-Tec Centaur?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Randy Knedler <randyk@khnl.com>
Message-ID: <347DDE8D.661@khnl.com>
Source record: 160832

I am interested in a small table top linear to give my signal a little punch. I don't have 220VAC set up for one and planned to run it on 110V. Has anyone used the Ten-Tec Centaur? Any comments on it or a comparable one?

Than you for your replies,

Randy Knedler
KH6AR

4100. Re: Motorola MaxTrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971127220301.RAA17141@ladder02.news.aol.com>
Source record: 160833

I have spoken with John on the telephone about this and find him very plesant to deal with. He was truely amazed at the ruckas with his posting. BTW...I bought the radio from him...at a reasonable price...with several extras...and no complants at all on my part! Steve (AC6FR)

4101. Icom SM-6 mic for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: sargon585@aol.com
Message-ID: <19971127000600.TAA11359@ladder02.news.aol.com>
Source record: 160841

Icom SM-6 mic in great shape $65.00 plus $5.00 shipping conus

4102. IC821 extended receive?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: g8jnz <g8jnz@netcomuk.co.uk>
Message-ID: <01bcfb0a$8e4d3300$87e52ac2@collossus>
Source record: 160842

Thanks for reading this.

Does anyone know whether this transceiver is capable of extended receive
and how do you do it?

Thanks.

Bob G8JNZ

4103. FSCollins 75A-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: landaircom@aol.com
Message-ID: <19971127002501.TAA15095@ladder01.news.aol.com>
Source record: 160843

Good cond with 3,1 kc filterand spinner $650.00

4104. 6 meter module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: landaircom@aol.com
Message-ID: <19971127004700.TAA17293@ladder01.news.aol.com>
Source record: 160844

make me an offer I have one.

4105. *TRADE: VHF Marine for SCANNER*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971127004800.TAA17404@ladder01.news.aol.com>
Source record: 160845

Hi there,

I have a Ranger Communications RCI-6030 VHF-Marine rig which I want to trade for a scanner. The RCI-6030 has the following features: All USA and International channels (156-162 MHz), all 10 NOAA weather channels, 25 watts output power (full legal power), 1 watt low power, Dual Channel Watch, Instant Channel 16, Digital PLL tuning, backlit LCD display, "water tight" casing, and more. Comes with the microphone (with channel control on mic). Very good condition. This is a current production unit, not discontinued. I am looking for a portable or base/mobile scanner (preferably portable) which covers 800 MHz (not nessesarly gapless 800 MHz), and preferably also the VHF Air Band (118-136 MHz). Any number of channels will do. Anything in good condition will also do. Please email me if you have any offer. I am in the Philadelphia, PA area. Thanks.

73's,
N3ZVM <--------Ham Radio Callsign

4106. 8875 tube need badly

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: landaircom@aol.com
Message-ID: <19971127004400.TAA17067@ladder01.news.aol.com>
Source record: 160846

I am in desperate of a good pull 8875 tube if you have one contact me at 718-8473090 name is Hal.

4107. WTB: UT-63 for IC-W21A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Murray Kelly <mkelly@powerup.com.au>
Message-ID: <347CC1F3.3A01@powerup.com.au>
Source record: 160847
Cross-posted to: rec.radio.amateur.equipment,aus.radio.amateur.misc

The IC-w21A I bought in Australia does not come with the sub-
audible tone encoder. It is a postage stamp sized object
and plugs in the back with the battery off.

I phoned ICOM Aust. and it is no longer available. The rig is
about 2 years old!

If anyone should just happen to have one available please e-mail
me.

TIA.
--
****
* Murray Kelly vk4aok mkelly@powerup.com.au *
* 29 Molonga Ter. / Graceville/ QLD. 4075/ Australia *
* ph/fax Intl+ 61 7 3379 3307 *
****

4108. FS:Motorola Micor repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: soupy@ma.ultranet.com
Message-ID: <soupy.27.0057839B@ma.ultranet.com>
Source record: 160848

Hello to All I have a micor repeater on 447.025out 442.025in
runing @30watts out with pl 118.8 this is a mobile converted
drawer unit asking $400.00 or BO
Thanks for reading Ken WG1U

4109. FS: pro 43 1992 model 800 mhz Cell

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <65ijj8$md2@bgtnsc02.worldnet.att.net>
Source record: 160849

Selling a Radio Shack pro 43 200 ch handheld has full 800mhz coverage "cell" has hyperscan date code is 1992 ready to go comes with manual rubber ant,AC Adaapter Nice clean Unit.. selling for 180.00 firm plus shipping to your location email me thanks.In so cal.

4110. Re: Bicycle Antenna Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: hmkarse@earthlink.net
Message-ID: <347ccaef.515353@news.earthlink.net>
Source record: 160850

Good direction Dave, a ground plane independant antenna is a must. Rather than use a j-pole, though, which has the added length of the 1/4-wave matching section (and other issues covered in many previous threads, perhaps you may wish to do a search on Deja News), you may wish to spring for a few $$ and use the AEA collapsable 1/2 wave Hot Rod. Have mine mounted on a mountain bike using aluminum from an old unused p-box (nice because it has some give to absorb minor shock & vibration): drill a hole for mounting a panel mount BNC female connector, then a set of holes to mount on the rear where the wheel is attached (pardon my forgetting the correct technical names); bend the metal 90-degress then mount the BNC connector and add suitable length of coax (for a short run you can even use RG-174 and it is easier to attach to an SMA connector) with a male SMA connector; mount the assembly to the bike, remember to use lockwashers and you may wish to 'torque stripe' the nuts to the screws with a dab of expoxy (further prevents nuts from vibrating off and can be broken off if you need to remove); route the coax and you are in business. The nice thing about the collapsable antenna is that it can be out of the way when you are not using it. I have had great success with this setup, when covering a 10K race in a hilly area using only 2.5W Net Control always heard me regardless of my location, some of the stationary stations were tough copy for Net Control, even with their 5W output (the 1/2-wave antenna is very noticeably better than any stock rubber duck).

Dave gave you solid advice on the microphone issue also, VOX just doesn't work well for bicycle mobile.

Howard KE6MAK

On 26 Nov 1997 14:58:40 GMT, "Dave Glenn" <dglenn@connect3.com> wrote:

>Due to the lack of a ground plane I would suggest a J-Pole antenna with an
>HT. Wire a handlebar mounted Push to Talk switch. Vox on a bike doesn't
>work well due to wind noise keying the HT.
>
>Dave N6TEB
>
>Mike Whittaker <mike@annapolis.net> wrote in article
><3454D354.A7C95C18@annapolis.net>...
>> Does anyone have any advice on what antenna to use on a bicycle. I am
>planning
>> to purchase an FT-50 to use while riding area trails, and would like to
>access
>> area repeaters for emergencies and simplex to other riders.
>> Any and all advice for antenna and rig combinations is appreciated!

>>
>>

4111. Icom756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971127020600.VAA25653@ladder01.news.aol.com>
Source record: 160851

FS Icom 756.....now have a new Kachina computer controled radio 756 excess to my needs.....will sell 756 for $1500.....TED1920

1920

4112. WTB 70cm Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Mike Kulyk <mkulyk@worldnet.att.net>
Message-ID: <65in4g$295@mtinsc04.worldnet.att.net>
Source record: 160852
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace

I am looking for a no-frills 70 cm mobile

Mike WB2GLW

4113. ICOM IC-281H MOD NEEDED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: sdavis9214@aol.com
Message-ID: <19971127030901.WAA00897@ladder02.news.aol.com>
Source record: 160853

Great appreciation to anyone who may have a modification for an Icom IC-281H 2m\440 mobile to open the receive and transmit frequency. (MARS mod)

TNX Sean N8VIL

SDAVIS9214@AOL.COM

4114. Re: KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Gary - KJ6Q <gdavidson@deletecwnet.com>
Message-ID: <01bcfae2$35f91340$116ba2cd@default>
Source record: 160854

Felix <hershman@ix.netcom.com> wrote in article
<347B8DCF.94A9011E@ix.netcom.com>...
> I tried one for SSB from a ham friend. The $200 soupon looked appealing.
The
> DSP for
> CW is good but for SSB it sounds awful.
>
WELL, you DO have to know how to operate it.... And, after a very short
period of time you will find it works exteremely well. I use mine on SSB on
160 and 75 meters, where atmospheric noise is quite high, and find I can
work stations in noise I can't even HEAR without the DSP - and you CAN
easily find useful settings for the DSP that complement the lowering of
noise WITHOUT adversly affecting SSB quality to any great extent.
Naturally, you can't just crank everything to maximum and still expect hifi
type listening quality...

> Rick Williams wrote:
>
> > I'm thinking of buying a Kenwood 570D and would be interested in
comments
> > from anyone presently running one. Does the antenna tuner work at 5
watts?
> > Rick VE9HF.
>
>
The operation of the antenna tuner has nothing to do with power level - so
the answer is yes.

>
>

--
Gary - KJ6Q

4115. RF protection for receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: tswift@infi-pos.com
Message-ID: <65iokr$3la$1@news.netlabs.net>
Source record: 160855

I just acquired an ICOM "DC to Daylight" wideband receiver and want to protect the front end from RF damage. I transmit on HF, 2M, and 440.

Does anyone know of a TR switch available commercially that can sense RF over a broad range? I thought I saw something advertised recently, but failed to find it and also came up blank searching the net.

Thanks in advance,

Tom Swift
W2BD

4116. Re: Deep cycle batteries vs. power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: "User Rdkeys Robert D. Keys" <rdkeys@seedlab1.cropsci.ncsu.edu>
Message-ID: <65iofvqtr1@uni00nw.unity.ncsu.edu>
Source record: 160856

Ed G. <frog207lillypads@juno.com> wrote:
> In article <19971122.120126.3214.1.n8kjt@juno.com>, n8kjt@juno.COM (Norbert J Friedrich) wrote:
> >I have used deep cycle batteries with a power supply to charge them for
> >years now
> >with good results.

> I too have used 12 volt gell cells as my primary station power supply...
> since about 1980. I still use the same home made 12 volt regulated supply to
> float the batteries at about 13.5 volts. I get about 5 or 6 years out of
> these fairly inexpensive batteries.

> Ed W7DXZ

If you want GOOD batteries, use wet nicads (NiCdOH) or edison cells (NiFeOH).
Their voltage is 1.2 per cell as opposed to the 2.2 of lead acid cells.
A set of 5 cells for 6 volts or 10 for 12 volts will be required.

Edison cells are hard to find, these days, since they have not been made
in years. BUT, Edison cells will last 100 years, if taken care of.
They actually get better with age, as to current capacity.
I have one small signal set that is 50 years old, and doing fine.
I have heard of others with 75 year old cells, doing fine. The
cells are basically indestructible, and ``almost never'' wear out.
The cases of wood or the rubber mounts usually rot, first, but the
cells just keep on ``truckin''.

Wet nicads should last 25 or more years. I have several 12 volt 105ah
sets that are over 20 years old, and still running fine. They can often
be found in surplus if you know what you are looking at, and the battery
lead recyclers can't recycle them easily, so they tend to sit.

Finding someone to sell you battery hydroxide for replenishment at 7-10
year intervals draws strange looks from the usual battery mongers.

If you want GOOD batteries, go wet nicads or wet Edison cells.
They last for a long, long time.

Good Luck

Bob/NA4G

4117. Re: $$DON'T PASS THIS UP!$$

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: johnny <johnny@codenet.net>
Message-ID: <01bcfae1$bf409e80$877988d1@default>
Source record: 160857
Cross-posted to: rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.amateur.swap

get a life. this has no place on this list

uboocgmb@midas.com wrote in article <651g9assq534@news.highertech.net>...
>
> $$$MONEY DOES GROW ON TREES$$$
> When you actually read the contents of this posting you have to realize how easy it is to make a GREAT DEAL OF CASH!!!
> My wife and I are making our way through school, weighed down with considerable debt from student loans, etc. When I
> came across this plan, I knew it had to work...it only makes perfect sense. Just remember: HONESTY WILL MAKE YOU
> RICH!!!! This is what I found:
>
> IT ACTUALLY WORKS!!! MAKE A FORTUNE...AND THIS IS THE ABSOLUTE TRUTH!!!
> IF YOU HAVE READ THIS FAR YOU HAVE ALREADY PROVED IT WORKS!!!
>
> Take just five minutes to read and consider this plan. This is the newest updated version. As I was surfing the net, I read all
> these postings on how you can make over $50,000, even $800,000. Well, I believe that if all goes well, and you follow these
> instructions EXACTLY, it will work. Just follow the instructions given in this posting, and you can make over $800,000,
> perfectly legally according to US POST OFFICE LAWS (read on for specifics). Don't look at this as a money-making scam,
> but rather a TRUE-TO-LIFE EXAMPLE to test the above statement. It will only cost you $6 and the cost of postage to send
> 6 mail items, plus a few hours of your time. THAT'S ALL. Of course there is some personal effort involved; nothing in life is
> absolutely free. But, the results will ASTOUND YOU!!! Are you ready and willing to accept that you deserve t receive a fair
> amount of money? If so, please continue reading. But if you think you're being tricked, don't try it. However, you will see this
> is an OBVIOUS OPPORTUNITY!!!
>
> PLEASE NOTE: THIS IS A 6-PERSON LIST, NOT THE USUAL 5.
> PLEASE DO NOT TRY TO CHEAT THIS PROGRAM. JUST ADD ONE NAME AND REPOST THE ARTICLE. IF YOU DO
> NOT, IT WILL NOT WORK OUT FOR YOU, AND YOU WILL BE REMOVED FROM THE LIST! FOLLOW THESE
> DIRECTIONS AND JOIN US IN A GREAT OPPORTUNITY!
>
> The program has been revised and you will notice six names instead of

five. The reason for this is the flood of five name
> programs and the sixth name will add $50-100 thousand more to your
earnings. This can be shown mathematically and in my
> bank account. I NEVER REALLY THOUGHT THIS PROGRAM WOULD WORK, BUT IT
DOES and it will FOR YOU TOO!
> Just be patient and follow the instructions EXACTLY! PRINT THIS ARTICLE
NOW, so you have all the information for your
> version. REMEMBER TO KEEP THE NAMES RIGHT! LET'S GO!
> STEP 1
> Invest your $6 by writing your name and address on six separate pieces of
paper along with the words: "PLEASE ADD ME
> TO YOUR MAILING LIST." (This way, you are not just sending a dollar to
someone; you are paying for a legitimate service).
> People have asked if this is legal. OF COURSE IT IS LEGAL! You are
using the Internet to advertise your business. What is
> that business? You are assembling a mailing list of people who are
interested in home-based and on-line businesses and
> methods of generating income at home. Remember, people are sending you a
small fee of $1 to be added to your mailing list.
> IT IS A LEGAL TRANSACTION. What will you do with your list of thousands
of names? That's up to you, but this is how it
> becomes legal. To be legal you must actually sell a product or service
in return for $1. Anyone sending $1 must receive
> something in return. That something is this very plan you are reading.
It was generated by the six persons listed below. The
> letter and the plan outlined within this letter are a "product" that you
have received. Thus, you will be sending just $1 to
> each of the six persons below in exchange for receiving this letter and
for asking them to provide the "service" of adding you
> to their mailing list.
>
> THIS IS A SERVICE AND IS A 100% LEGAL BUSINESS ENDEAVOR COVERED IN TITLE
18, SECTION 1302 AND 1342
> OF THE POSTAL AND LOTTERY LAWS. Now please follow the given steps
EXACTLY to receive your DESIRED AMOUNT
> OF MONEY:
> Immediately send $1 US cash (a one dollar bill, no checks, no money
orders) to each of the six people on the list below.
> Wrap this dollar in a note with the words "Please add me to your mailing
list" to make this a legitimate business transaction.
> Also, to discourage those who prey on cash in the mail, be sure the bill
is completely hidden by the note. A woven envelope
> is recommended. Include your address. You do not need to include your
name. THIS IS THE KEY TO THE PROGRAM!
> Also, let each person know the number they are on the letter so they know
what cycle they are receiveing the dollar from.
> Make sure that you retain EVERY name and address sent to you, either on
computer or hard copy, but do not discard the
> names and notes that people send to you. This is PROOF that you are
providing a LEGAL SERVICE, and should the IRS

> or some other government agency question you, you can provide them with this proof. Therefore, you will start a list of all
> the people who send you a dollar requesting to be sent to your mailing list. Actually, you will want to safeguard this list
> because it can generate even better responses and much more money later! Fold a $1 bill inside each paper, and mail
> them by standard mail to the following six addresses:
> 1) Direct
> 39, Syngrou ave.
> 11743 Athens
> Greece
> 2) A.C.T.
> 23-25 Raidestou str.
> 17122 Athens
> Greece
> 3) N. Athanassopoulos
> 15, Alyos str.
> Ilissia, Athens
> Greece
> 4) Eleni Lolidou
> 29 S. Venizelou str.
> Kavala
> Greece
> 5) Maro Matthia
> 10, Ravine str.
> Kolonaki, Athens
> Greece
> 6) S. Ice
> PO Box 50855
> Provo, UT 84605
> USA
> STEP 2
> Now remove the top name from the list, and move the other names up. This way #6 becomes #5 and so on. Put you name
> as the #6 slot in the list. (Remember to take #1 off and shift the names up one slot so #2 becomes #1, #3 becomes #2, #4
> becomes # 3, #5 becomes #4, and #6 becomes #5 with your name and address at the #6 slot).
> STEP 3
> LET ME TELL YOU HOW MUCH MONEY YOU CAN MAKE.
> How do the nombers work for potential income earnings? Assume for the sake of argument that you get a 7.5% return rate.
> This is very conservative; my first attempt was about 9.5%, and my second was over 11%
> 1. You send out 200 letters, and 15 people (7.5% x 200) will send you $1 each. You make $15.00
> 2. Those 15 send out 200 letters, and 225 people send you $1 each. You make $225.
> 3. Those 225 send out 200 letters each, and 3,375 people send you $1 each. You make $3,375.

> 4. Those 3,375 people send out 200 letters each, and 50,625 people send you $1 each. You make $50,625.
> 5. Those 50,625 send 200 letters each, and 759,375 people send you $1 each. You make $759,375.
> 6. Those 759,375 send out 200 letters each, and 11,390,625 people send you $1 each. You make $11,390,625.
> TOTAL= $12,204,240!!!
> HELLO, THAT'S 12 MILLION DOLLARS!!! If those figures sound incredibly high, figure that even with half the return rate, or
> even a quarter, the total is still spectacular. It works every time, but how well depends on how many letters you send. In the
> above example you posted out 200 letters. This sounds like "pie in the sky," but the numbers add up, and with over 40 million
> people on the NET, it works!
> TIP: For an even greater return, post to MORE than 250 newsgrous initially; try for 300-350. When your name drops off a list,
> simply access another message and start the process over again. Post the new article to at least 250 newsgroups.
> Remember, the more you post, the more people see, and the more you make. There are at leats 25,000 news groups at any
> one time. This is at least a $7.92 investment (maybe a little more for foreign stamps--whoopeedoo). It takes about a week or
> so to start seeing a return--so be patient. The money should flow for about three months. At that point, simply add your name
> to a new list and start over. I've done this three times and now I can quit my job and start investing in real estate full time. I
> assure you this can work. If you mailed out 500 letters, you could receive even more! Check the math yourself, I guarantee
> it's correct. WITH THIS KIND OF RETURN YOU HAVE TO GIVE IT A TRY!!! Try it once and you'll do it again. Just make
> sure you send a dollar to each of the above addresses asking to be added to the mailing list. Together we will all prosper
> and we will be able to share our wealth with those less fortunate than ourselves.
> GOOD LUCK!!!
>

> GENERAL STEPS ON AUTOMATING THE PROCESS
> If you have Netscape 3.0 do EXACTLY the following:
> 1) Click on any newsgroup like normal, then click on "TO NEWS" which is on the far left when you're in the newsgroups
> page. This will bring up a box to type a message in.
> 2) Leave the newsgroup box like it is, Change the subject box to some thing flashy like "NEED CASH $$$ READ HERE$$$"
> or "FAST CASH"!!!
> 3) Tab once and you should be ready to type. Now, retype (ONLY ONCE, DON'T WORRY) this entire article WORD FOR
> WORD, except INSERT YOUR NAME AT #6, AND REMOVE #1 OFF THE LIST, plus any

other small changes you think
> you need to make. Keep almost all of it the SAME.
> 4) When you're done typing the whole article, click on FILE in THIS BOX,
RIGHT ABOVE SEND, NOT WHERE IT SAYS
> NETSCAPE NEWS ON THE FIRST BOX. Click on SAVE AS when you're under
FILE. Save your article as a text file to
> your C: or A: drive. DO NOT SEND OR POST YOUR ARTICLE UNTIL YOU DO THIS.
Once saved, move on to number 5
> below. NOTE: If you don't want to type the whole article by hand, AND
you know how to ise a plain text editor (like Notepad),
> you can edit the file ahead of time, then attach it as shown in step 6.
> 5) If you still have all of your text, send or post it to this newsgroup
now by just clicking SEND, which is right below FILE and
> right above Cc:.
> 6) Here's where you're going to post all 200. Click on any newsgroup
then click on 'TO NEWS', again in the top left corner.
> Leave the NEWGROUPS BOX alon, put a flashy subject title in the SUBJECT
BOX, hit TAB once you are in the body of the
> message. Click on ATTACHMENTS, which is below the SUBJECT BOX. You will
get another box to come up. Click on
> ATTACH FILE, then find YOUR file that, if you did it right, should be
named in the attachments box. NOTE: If you don't
> want to type in the whole article and you know how to use a plain text
editor (Notepad), you can edit the file ahead of time,
> then attach it.
> **********
>
> 1) IF YOU USE I.E. EXPLORER IT'S JUST AS EASY... Holding down the left
mouse button, highlight this article. Then
> press the 'ctrl' key and the 'c' key at the same time to copy this
article. Then print this article for your own records, to have
> the names of those you will be sending $1 bills to.
> 2) Go to the newa groups and press 'post an article'. A window will
open. Type in your headline in the subject area and
> then click in the large window below. Press 'ctrl' and then 'v' and the
article will be placed in the window. If you want to edit
> the article, do so and then highlight and copy it again. Now every time
you post the article in a newsgroup all you have to
> repeat is "ctrl" and then "v" and press post.
> 3) That's it. Each time you do this, all you have to do is type in a
different newsgroup, so that way it posts to 200 DIFFERENT
> NEWSGROUPS, or more. You see? Now you just have 249 to go!! (Don't
worry, each one takes about 30 seconds, once
> you get used to it. Remember 250 is the MINIMUM. The more you post the
more money you will receive. AND THAT'S IT!!
> THEY ARE ONLY SMALL STEPS TO A BIG FORTUNE!!! GOOD LUCK!!!
>
>
>
>

>

4118. *TRADE: VHF Marine for SCANNER*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971127041400.XAA09833@ladder01.news.aol.com>
Source record: 160858

I am looking to trade my Ranger RCI-6030 VHF Marine radio for a scanner. The RCI-6030 has the following features: All USA and International Marine and NOAA weather channels, full 25 watts legal output power, Dual Channel Watch, Backlit LCD Display, and more. Current production model. Good condition with microphone. Water tight case. Looking for a portable or base/mobile (prefferably portable) with some 800 MHz coverage and preferably VHF Air Band too. Any number of channels is fine, but must be in decent condition. If you have any offers, please email me. Thanks. I am in the Philadelphia, PA area.

73's,
N3ZVM,
HamUser@aol.com
Posted: 11/26/97

4119. Re: Wanted..MODS for Radio Shack HTX-212 2M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971127041600.XAA10037@ladder01.news.aol.com>
Source record: 160859

>Need mods for htx-212 2m rig.

I think if you press F + DTMF at power-up it opens up CAP freqs.

4120. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347cf356.10547183@news.fastlink.com.au>
Source record: 160860
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

troublemaker@radiotelephone.net.ham (Trouble Maker) wrote:

:On Sun, 23 Nov 1997 22:48:41 -0500, Jeremy Hopkins
:<jhopkins@toltbbs.com> wrote:
:
:>I Have yet to see This moron add anything usefull to any thread
:
:
:>> 1.85 GHz - 1.99 GHz -> PCS in Canada
:>>
:>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
:>>
:>> Is it dangerous to use PCS for a long time ??
:
:
:I was serious about the relationship between PCS and microwave ovens.
:I wouldn't think it would be safe to use PCS for a long time although
:the PCS's power is very low.

It is not safe to use cellular phones for a long period of time due
to the proximity of the antenna to the brain. That means that Christians
are safe.

Barry

==========
To reply via email please remove the Xs from my
return address.

4121. Re: H.P.-28687A-NEW-N-BOX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: David Gil <kewldave@ix.netcom.com>
Message-ID: <01bcfac9$888ddbe0$a9b15ccf@default>
Source record: 160861
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,aus.electronics

David Gil <kewldave@ix.netcom.com> wrote in article
<01bce091$05093320$b480b6c7@default>...
> 5EA. H.P.WIRE TEST INSTRUMENT(NEW IN BOX)28687A//--300.00 EA..F.O.B
> SUNNYVALE,CA
> 1EA PARATRONICS LOGIC ANALYZER--WITH PROBES//100.00
> I HAVE ALOT OF H.P. PARTS....CONTACT cooldave@ix.netcom.com //also have
the
> 3pc.
> german signal locator...

4122. WTB: VHF or UHF handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: cenwulf@juno.com
Message-ID: <347cfb31.497400@news>
Source record: 160862

I would like to buy a used 2 meter or 440 handheld. Please reply direct.

Thanks.

Russell

cenwulf@juno.com

4123. ic706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Doep <briel@global.co.za>
Message-ID: <01bcfaf0$443ee980$0da503c4@barendbr>
Source record: 160863

Hi all
I am looking for a Icom 706 (mk2) with or without ATU
Will pay cash.

email briel@global.co.za

4124. Drake 7 line manuals, copies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971127052200.AAA15352@ladder02.news.aol.com>
Source record: 160864

Can provide copy of service manual for TR-7, and copies of virtually all owner's manuals for 7 line for $21 shipped priority mail conus. I'm a Drake lover, in case you can't tell.

4125. TFS Delivery Failure: Ham-Equip Digest V97 #1398

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSATHKJ@ohmeda.boc.com>
Source record: 160865

Your message to the following recipients was undeliverable:
jos=2Evan=2Egelder@ohmeda=2Eboc=2Ecom=20

4126. Re: Deep cycle batteries vs. power supplies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: rwa@cs.athabascau.ca
Message-ID: <65j2bu$dq9$1@aurora.cs.athabascau.ca>
Source record: 160866

"User Rdkeys Robert D. Keys" <rdkeys@seedlab1.cropsci.ncsu.edu> writes:

>If you want GOOD batteries, go wet nicads or wet Edison cells.
>They last for a long, long time.

Yes, and so will the payments. High capacity NiCds are very pricey indeed. I ended up going for flooded deep-cycle lead/acid cells designed for application in forklifts. They came with a fifteen year pro-rated guarantee, and are spec'ed for one full charge/discharge cycle per day for those 15 years. Continuously float charged, I expect they'll last as long as I care to keep them around, and they're only about 1/4 the price of the equivalent amount of NiCd (we're talking 24 volts at 750 AH, 10 hour rating).

Of course, if money's no object then I agree completely; I'd love to have a bank of NiFeOH cells.

regards,
Ross ve6pdq
--
Oh Lord, won't you buy me a PDP-10?
My friends all hack Vaxen; I must make amends.

Ross Alexander, ve6pdq || rwa@cs

4127. ge master2 mod wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: don@breazile.com
Message-ID: <65j4jc$8oa@mtinsc04.worldnet.att.net>
Source record: 160867

am looking for the mod for a vhf master executive II

thanks in advance Don

4128. Help w/PK-232

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Patrick Dias <KB2WNR@Yahoo.com>
Message-ID: <347D157C.5976@Yahoo.com>
Source record: 160868

Anyone know the wiring for a PK-232 to an Alinco DR-130? Followed the book and it's a no go. any suggestions or maybe the book is wrong. ANY help is appreciated. Please E-mail to KB2WNR#Yahoo.com

4129. Re: Electrical Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <880620103snz@microvest.demon.co.uk>
Source record: 160869
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.amateur

In article <wsandersEJt030.4w2@netcom.com> spammers@Must.die.com "KF6IIU" writes:

> You say the noise is about 3db - The ANC-4 has about a 6db insertion
> loss, so its ability to bring weak signals up out of the noise against
> a moderate to small amount of power line noise is limited. It works well
> against strong interference like nearby dimmers and computers.

I don't believe that the insertion loss of the ANC-4 will be material
unless the levels of the wanted signals are so low that they approach
the levels of the noise generated in the ANC-4 or after it in the
receiver. That seems unlikely on HF.

> I have S1 power line, dimmer, and computer noise at my location, the ANC-4
> doesn't help me copy weak CW signals better, but it does improve
> listenability. It might be more useful on weak AM and SSB signals, when
> I use a wider bandwidth.

The ANC-4 and similar units will be ineffective when you have more
than one source of problem noise, since they can only be adjusted to
null just one. And at that adjustment the unit may even be adding to
the other noise sources which are also entering through the noise
antenna, so things may be made even worse.

I tried the ANC-4 and found it useful many times. But the biggest
problem I had was to find a good enough noise antenna. The internal
whip and even small room wires never provided me with enough noise.
Maybe the unit needs more noise amplifier gain.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4130. Re: Bird Electronics Corporation (Wattmeters etc)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Serge <rk3by@dateline.ru>
Message-ID: <347D4333.19F3DB32@dateline.ru>
Source record: 160870

> M14@rocketmail.com wrote:
>
> > Wonder if anyone has the web address for Bird Electronics of Ohio.

Try http://www.bird-electronic.com/

73! Serge,
RK3BY

4131. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <347D4FBE.4FF0@usa.net>
Source record: 160871
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Microwave ovens run 600 - 1500 watts, where a PCS phone is always
going to be well under 1 watt.

Trouble Maker wrote:
> do you have any ideas of power used in the microwave + power used in
> the PCS ??

4132. Re: TH79 mem lockout function

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bcfb1f44070540af014999@user>
Source record: 160872

Don't think my reply to the initial query got through.
Yes, it is correct that Func. 0 (zero) gives Memory lockout, but the first TH79's did not have this feature. Remember all the complaints about it at the time? I recollect it took around a year before Kenwood released the TH79's with the feature on them.
It's easy to check to see if you have an 'early' or 'later' rig. The 'later' rig will have L.OUT above the zero key. 'Early' ones have something else!

For all of you who seem desperate to cover 800-900Mhz, buy a European version and put up with all the other subtle differences!

Alan
GM4JCM

4133. For Sale:- Crystals of all types

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Roy Stephenson <roys@clear.net.nz>
Message-ID: <65jkomfud6@fep4.clear.net.nz>
Source record: 160873

Hi there!

Just a reminder that I can supply any spec. of crystal that may be required at a great price!

Minimum production run of 100 pieces is required, but as I export all over the world on this basis, it seems that this 'limitation' is not too restrictive!

Any special needs, just ask!

Roy Stephenson

roys@clear.net.nz

4134. 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347d503b.34331635@news.fastlink.com.au>
Source record: 160874

I saw an 11 meter diesal standby plant in a telephone exchange.
It has meters for the following;

Oil pressure inlet/outlet.
Oil tempreture inlet/outlet.
Water pressure inlet/outlet.
Water tempreture inlet/outlet.
Rev counter.
Volts.
Load.

Does that mean it is a CB radio?

Barry

==========
To reply via email please remove the Xs from my
return address.

4135. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347d5047.34343899@news.fastlink.com.au>
Source record: 160875

"Phil" <pcuellar@bright.net> wrote:

:You heard right...
:Available from TechAmerica (RS affiliate), low power (350 mW, I think) 2m or
:70cm ht's. Run on Alkaline AA batts, no NiCad pack listed for them. Can't
:find my sale flyer right now, but I think they were Icoms.
:$88.00
:Use would be limited with the low power out, but interesting anyhow.
:
:nospam.pcuellar@bright.net
:
:remove the "nospam." for e-mail

Radio Shack also sell 55Mhz HTs for around $49 and 27Mhz HTs for $19.

Barry

==========
To reply via email please remove the Xs from my
return address.

4136. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347d502a.34314798@news.fastlink.com.au>
Source record: 160876
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

ke4zv@bellsouth.net (Gary Coffman) wrote:

:On Mon, 24 Nov 1997 04:49:31 GMT, troublemaker@radiotelephone.net.ham (Trouble
:Maker) wrote:
:
:>>> 1.85 GHz - 1.99 GHz -> PCS in Canada
:>>>
:>>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
:>>>
:>>> Is it dangerous to use PCS for a long time ??
:>
:>I was serious about the relationship between PCS and microwave ovens.
:>I wouldn't think it would be safe to use PCS for a long time although
:>the PCS's power is very low.
:>
:>do you have any ideas of power used in the microwave + power used in
:>the PCS ??
:
:2.45 GHz has no special properties which make it particularly effective
:at heating flesh. It just happens to be a ISM band where it is convienent
:to generate power in a cavity of a size useful for home cooking. It heats
:by ordinary dielectric heating. Microwave ovens typically range from
:600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
:
:There is some slight concern about localized heating to sensitive
:tissues in the head, primarily the eyes, but this is almost 10 db
:less than the power used by amateur HTs, and over 30 db less than
:is used by microwave ovens. If you persistently stuck the PCS antenna
:against your eyeball, there might be some concern, but otherwise it
:isn't a significant hazard.

What about digital and analogue phones that run up to 3 watts?

Barry

==========
To reply via email please remove the Xs from my
return address.

4137. RCA WT-501A Transistor Tester: MANUAL?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: eb5agv@ctv.es
Message-ID: <880627309.3176@dejanews.com>
Source record: 160877
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.equipment

Hello and thanks for reading this article.

As title says, I would like to find a manual (or copy of it) of the RCA WT-501A Transistor Tester. Please, if you can help, e-mail directly to me (eb5agv@ctv.es)

Thanks!.

Best regards.

JOSE

73 EB5AGV / EC5AAU
JOSE V. GAVILA
Ausias March 46, 15
46910 Benetusser - VALENCIA
SPAIN

http://www.geocities.com/SiliconValley/6992/

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4138. Advance Instruments oscilloscope: HELP!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: eb5agv@ctv.es
Message-ID: <880628110.3559@dejanews.com>
Source record: 160878
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.equipment,uk.radio.amateur

Hello!.

Thanks for reading this article.

I've got a nice condition Advance Instruments oscilloscope mainframe (made in UK), model OS-2100, with the OS-2003X and OS-2002Y modules installed. I have the manual / schematics for the mainframe, but not for any of the modules... Is there anybody who could supply me a copy of these manuals?. I would like also to find other users of these oscilloscopes.

Thanks and best regards.

JOSE

73 EB5AGV / EC5AAU
JOSE V. GAVILA
Ausias March 46, 15
46910 Benetusser - VALENCIA
SPAIN

http://www.geocities.com/SiliconValley/6992/

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4139. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <347d5a74.36948728@news.fastlink.com.au>
Source record: 160879

rpd910@aol.com (RPD910) wrote:

:KE4ZV replied:
:
:>>> :I'm looking for recommendations for a hand-held 2-meter radio.
:>>>
:>>> What frequency band and why must it have two meters?
:>>>
:>>Please let it be a joke.
:>>-KC2BEG
:>
:>It's a *very* tired joke. O'Grady keeps repeating it over and over,
:>and it doesn't get any funnier with repetition.
:
:I know, too bad this idiot doesn't know in the US it IS 2 METER not 2 METRE.
:
:W1DRL

You are so proud of the fact that the US had to allow its people to spell
any way they wanted because it it is impossible to educate an American.
In the real world a meter is not a measure of distance unless you define
the size of the meter. You are like sheep. You just go along with what
you are told instead of realising how stupid it is. To be consistant
you should quote times as MM:HH:SS. Why don't you? Because your leaders
don't tell you to.

This message typed on 27/12/97 at 52:16:32.

Barry

==========
To reply via email please remove the Xs from my
return address.

4140. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <65jnr3$b7g@bgtnsc02.worldnet.att.net>
Source record: 160880

Barry,
there is an art to trolling. I suggest you work at it. BTW you did get
me to bite! stan
Barry O'Grady wrote:
>
> I saw an 11 meter diesal standby plant in a telephone exchange.
> It has meters for the following;
>
> Oil pressure inlet/outlet.
> Oil tempreture inlet/outlet.
> Water pressure inlet/outlet.
> Water tempreture inlet/outlet.
> Rev counter.
> Volts.
> Load.
>
> Does that mean it is a CB radio?
>
> Barry
>
> ====================================
> To reply via email please remove the Xs from my
> return address.

4141. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <65jo5v$b7g@bgtnsc02.worldnet.att.net>
Source record: 160881

Jealosy is a terrible thing isn't it Barry? Behave yourself and we may let even you to come live in the land of the free! Rather than call names and toss weak slurs just admit your problem. We let almost everyone in!

4142. Yaesu FT-1000D for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: w2ufo@banet.net
Message-ID: <347D6D68.5CAA@banet.net>
Source record: 160882
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I have a mint condition Yaesu FT-1000D for sale. I am the original owner, non smoker. I have the original manual and carton. If you are looking for the top of the line radio this is it. Job situation forces sale. AES selling this radio for $4400.00. My price is $3300.00. This is a factory D model with all the standard features as Yaesu supplies not an upgraded standard model.
--

<> <> <>
H. Mark Nadel
Levittown, Long Island, New York

Return Email to either <hmn@banet.net> or <w2ufo@banet.net>

Always Available Through Technology...

4143. Re: Icom756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-27 00:00:00 UTC
From: Jim Nance <jnance2@ibm.net>
Message-ID: <347d6ac7.0@news1.ibm.net>
Source record: 160883

Best of luck with the Kachina. I did the same thing, sold my 756 after buying the Kachina but after approx. one month of using the Kachina, the most disappointing radio I have used to date, I disposed of it and am back to using an Icom.

73 de KE4WY Jim

TED1920 wrote in message <19971127020600.VAA25653@ladder01.news.aol.com>...
>FS Icom 756......now have a new Kachina computer controled radio 756 excess
to
>my needs.....will sell 756 for $1500.....TED1920
>
>1920

4144. 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: deerrenee@aol.com
Message-ID: <19971128140301.JAA15222@ladder01.news.aol.com>
Source record: 160685

3865, the home of at least one equipment info net, has turned into a real cesspool on 75 meters. Appearing almost nightly is extremely foul language and bullying threats.

The main culprit is a West Virginia ham who almost nightly gets drunk and become an extremely vulgar and threatening bully. The only entertaining feature is that he LIES COMPULSIVELY, claiming things completely delusional in nature (he has an MD and three PhD's, he is a former CIA agent, etc). He turns on his so-called friends, cursing them and threatening to go to their homes and beat them up (why they kiss and make up the next week is hard to explain).

Of course he "founded" and "built" 3865, whatever that means. When he has been really drunk, he has threatened to kill people who have checked into one of the vintage-equipment swap nets on 3865. He is usually able to attract some other foul mouthed people to continue their diatribes late into the night.

WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are all a bunch of foul mouthed idiots.

4145. Re: ADI AR-146 any comments good or bad?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: k1bqt@aol.com
Message-ID: <19971128151401.KAA17877@ladder02.news.aol.com>
Source record: 160686

Hi John--

I've had one in my car for about 9 mo, and it seems to work fine. The display gets pretty hot in the summer because of the incadescent backligh. Also, the squelch is pretty touchy to set up--and it is somewhat temperature sensitive (as the car warms up, the squelch point changes). Finally, the tone squelch has an annoyingly long tail (at least it HAS tone squelch on receive--most other radios don't). Those are about the only bad things I can think of to say about it. On the plus side, I've tested it on the bench and found it maintains good sensitivity and near-full RF output over its entire (easily expanded) range. Best of all, it is cheap! I'm not sorry I bought it.

Rick K1BQT

4146. Re: Anyone made vx-1 mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Dashoff <robert@ucr.campus.mci.net>
Message-ID: <347EEA1A.A25D841C@ucr.campus.mci.net>
Source record: 160687
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Could you please fwd any information that you get to me. It would be appreciated very much.

Bob.... KN6GA

4147. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Bob Weiss <bweiss@carroll.com>
Message-ID: <EKD5DL.GAx@nonexistent.com>
Source record: 160688
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Sure you dont mean a 6JS6A?? If so, it's a horizontal sweep tube, probably still available from most tube sources.

DavidC wrote:

> I have scratched around the Net, but not come upon a tube listing that
> contains this tube. Is it rare? What does it cost? Are there direct (or
> simple mod) substitutes?
> This tube is used in a 100w amp I am looking at - need to know if I am
> getting something that will be more expensive to retube than to buy!
> Thanks in advance for info or leads!
> --
> 73, DavidC AA1FA
> "Now may the God of hope fill you with all joy and peace in believing, that
> you may abound in hope by the power of the Holy Spirit." Romans 15:13

4148. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <347EF922.E3BCC20D@sj.bigger.net>
Source record: 160689
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Http://www.ramseyelectronics.com more transitters...

AC6V wrote:

> Yik Feng Tan wrote:
> >
> > Dear Masters,
> >
> > I am a newbie to these mews group. I going to build a low power FM
> > transmitter which is able to cover a radius of 300 ft. I wonder if any of
> > you have or know any webpages that can help me build this device.
> >
> > Personal reply will be highly apprecaited as I don't visit these newsgroup
> > often.
> >
> > Thanx a million. I love you all.
> >
> > Yick
> -----
> Hello Yick --- see URL:
> http://www.durhamradio.ca/ramfm.htm
> Several FM transmitter Kits there.
>
> More kit projects at URL:
> http://pw2.netcom.com/~ac6v/pageay.html
>
> Good Luck
> Rod in San Diego
> --
> AC6V's HAM AND DX REFERENCE GUIDE
> 70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
> Main Page: http://pw2.netcom.com/~ac6v/index.html
> Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4149. Dentron GLA-1000 - Tube Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfc1e$d96c40a0$098a92d0@bitnet.bit-net.com>
Source record: 160690
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am getting a dead Dentron GLA-1000 and am gathering info. to repair it.
I'd appreciate any helpful replies to the following questions:

1. Where might I find a replacement transformer, and what should I
expect to pay for it? (I am guessing that is what I will discover to
be
the problem with it.)

2. I read somewhere that some were replacing the 6JE6/6LQ6 tubes with
Svetlana EL509's - any actual experiences and suggestions? Cost?

3. I also read that, with a change of filament voltage, one may modify it
to use the MUCH less expensive (than 6LQ6) 24LQ6s ($7.50 - 14. vs
$25-35 ea) or 32LQ6s (unable to locate) . - comments and/or
experiences with this?

4. I'm running a 440SAT, is the input swamping resistor adequate for
input VSWR?

5. Anyone run Measures high speed switching parts kit for TX/RX
and VHF-Q parasitic suppressors on these amps? Comments?

--
Thanks & 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

4150. Standard C5900AD Mod, available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Barnett <fleet@mbl.edu>
Message-ID: <347EE857.623C@mbl.edu>
Source record: 160691

Does anyone have the freq. expansion mod for the 5900, any help appreciated.

tnx, Barry KA1BOY

4151. Re: GE 6Meter Conversion for DELTA-S Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <347EFA64.4915@earthlink.net>
Source record: 160692
Cross-posted to: alabama.birmingham.radio.amateur,alt.ham-radio.marketplace,alt.radio.amateur.club.clarc,alt.radio.amateur.club.taparc,aus.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.home

Tell him to get rid of the 36-42 Mhz split radio...it WILL NOT work
on 6 without MAJOR component change...get a 42-50 Mhz split radio,
program and tune as normal.....
But forget the 36-42 Mhz version...its not worth it..

Chris
WB5ITT

mlussier wrote:
>
> I am only forwarding this information for a freind of Mine KF4MBE
> Responses can be to KF4MBE or both of us
>
> Thanks for any help
>
> 73's
> /Mike KF4MQF...
>
> SUBJECT: Needed - 6 Meter Conversion information for GE DELTA-S mobile
> radio.
>
> GE Delta-S transceiver, * 36-42MHz split *. Need board modifications
> for:
> 1. To relock the VCO after programming HAM 6 meter frequencies
> into it.
> 2. TX Filter modifications/tuning.
> 3. RX Filter modifications/tuning.
> 4. P.A. (RF Power Amp) deck modifications/tuning.
> 5. Low Pass filter (just prior to PL-259 attached to the P.A.)
> modifications/tuning.
> I'd rather not bypass (cut out) this filter.
>
> Would like:
> 1. MAXIMUM channels available 'per mode' using a S-825 control
> head. I have the
> original (8 Channel) control head, a S-550 (16 channel
> control head),
> and a S-825 Control head (multiple 'modes' of HOW MANY
> channels?).
> Also have the software/hardware for programming the S-825
> control
> head

> 2. Pointers on how to program it using the S-825 control head
> programming software/
> PC interface. I HEX-EDIT "hacked" a 42-50 frequency file
> into the 36-42 format
> and programmed the control head but maybe there is
> another (better?) way.
> The software would not take any frequency above 52MHz
> when attempting to
> program a "36-42 split" Delta-S using the (undocumented)
> Control-E override.
> 3. Information on factory rated Watts - power output for mobile
> low band VHF Delta-S units.
>
> '73 de KF4MBE (Sterrett Carter)
> --... ...-- -.. . -.- ..-. ....- -- -...
> .
> E-Mail = KF4MBE@JUNO.COM
> *_____ETX_____*

4152. Re: ADI AR-146 any comments good or bad?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: folaughlin@aol.com
Message-ID: <19971128180101.NAA01964@ladder02.news.aol.com>
Source record: 160693

I have had an AR-146 for several months now. I use it for backup emergency comms for our Amateur/ Red Cross working group. The rig performs very well. TX audio seemed good. Receiver works well also. The only minor issue with me was the internal speaker. It started to rattle with volume only half way up. An external speaker cured that problem completely. I found power output as was advertised. I recomend the radio to anyone. Its a great deal, and is very similar in performance to the Kenwwod TM-241A.

Happy Holidays
Frank WQ1O

4153. Re: 2 month old YAESU FT8100 SOLD SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Pieter Ibelings <wave@mindspring.com>
Message-ID: <65n22u$ckj@camel19.mindspring.com>
Source record: 160694
Cross-posted to: git.radio.amateur,rec.radio.amateur.equipment,rec.radio.swap

The radio has been SOLD.

Thanks
Pieter

Pieter Ibelings wrote in article <65kdn3$f4@camel18.mindspring.com>...

: I have a like new Yaesu FT-8100 dualband mobile. It is in PERFECT
:condition. The radio is about 2 months old purchased from HRO in Atlanta.
:Will ship for $400.
:
:Pieter Ibelings
:N4IP
:n4ip@amsat.org
:
:
:
:

4154. Low Band Receiving Loop Page

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "Spencer F. Ritchie" <sfritchie@worlnet.att.net>
Message-ID: <65n23n$eun@bgtnsc02.worldnet.att.net>
Source record: 160695

There is a page about low band receiving loops at http://www.qsl.net/kc2tx

4155. Re: Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: John Gilman <zoundz@primenet.com>
Message-ID: <347F15B5.70ADD594@primenet.com>
Source record: 160696

Yves Remedios wrote:
>
> Needed for the Yaesu FT10/40/50 radios and also VX1.
>
> Some Sony equipment also uses it but I have not found a Sony part
> number.
> --
> Yves Remedios
> When replying by e-mail, please correct my address using the word demon.

Sony fixit in Burbank, CA has a cable assy that breaks out to 3 RCA plugs for one of Sony's camcorders. It's unfortunately about $22, but it may be the only aks that breaks out all 4 signal paths (counting the common ground). Unfortunately, it appears that all the Yaesu accessories only carry the contacts that are necessary, so they can't be used as connector sources for a general purpose application.

Has anyone been able to get a connector out of Yaesu yet??

--
John Gilman KF6OGI
zoundz@primenet.com

4156. WTB Chaparral 11Ghz Feed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "K.R.Burtchaell" <kburt@jps.net>
Message-ID: <347F1B74.6647@jps.net>
Source record: 160697

WTB Chaparral 11Ghz. scalar horn feed. 73 Ken W6GHV

4157. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <347EDE76.6C36@raccoon.com>
Source record: 160698
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Christopher (Chris) W. Boone wrote:
>
> Yik Feng Tan wrote:
> >
> > Dear Masters,
> >
> > I am a newbie to these mews group. I going to build a low power FM
> > transmitter which is able to cover a radius of 300 ft. I wonder if any of
> > you have or know any webpages that can help me build this device.
>
> Ramsey Electronics sells a Stereo FM Xmtr of 100milliwatts out which
> is legal in US and Canada and can cover 300ft easily...
> Check with them (I think they have a web page.....use a search engine
> to check for it)

Er not to pick nits...BUT...

On the FM band in the US, 100 mw out would NOT be legal...

AND, if you're talking about the FM-10, it is a myth that it puts out
100 mw (they're AM transmitter may, however)...the FM-10 and FM-10a
only put out about 8-10 mw in stock configuration. Although, with a
few simple mods invented by squest it is possible, with the stock
transistor, to get 200-250 mw out of an FM-10. Technically, the part
is rated at 250 mw but if you want to do that mod, you want to drop
a little top hat heatsink on top. =-)

Oh yeah, although I'm not directly responding to you here...in it's
stock configuration the FM-10 can cover much more than 300 feet with
a well designed and properly located antenna. =-)

WireHead Prime

4158. FS: Hallicrafters SX-101A, $125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bcfc36$2f5a1e80$584106d1@default>
Source record: 160699

Hi,

I've collected too many projects over the past 20+ years and time to reduce the collection. This receiver is too big and heavy! so....it's the first item on the list to go. It has been in warm and dry storage for 20+ years and will clean up to excellent+ condition. It's just dirty/dusty...no
nicotine. It works but i suspect it needs either new tubes or an alignment.
The "S" meter just doesn't seem to read as high as I would expect it to on loud signals. I have the original manual with it. The cabinet has original

paint with no scratches, dents, or rust. I haven't seen many of these receivers that haven't had the cabinets repainted. Anyway, i'd prefer local
pick up or will meet someone up to 100 miles from Boston, MA. $125.00

73,

Chuck...K1KW tel # 508-779-5051

4159. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <347f2054.385334@news.total.net>
Source record: 160700
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The best way to stop spamming:

- Ignore (do not respond, do not buy)
- amaging how many people actually respond to spam if
they see a good deal.

- ignore and delete.

On 28 Nov 1997 10:09:49 GMT, billn@peak.org (Bill Nelson) wrote:

>Clark Savage Turner (turner@safety.ics.uci.edu) wrote:
>: In <dick-ya02408000R2011970759420001@news.zippo.com> dick@libelle.com (Dick Flanagan)
writes:
>:
>: >Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
>: >don't care how many folks do it.
>:
>: >By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
>: >definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
>:
>: Is this a settled legal question? I didn't know that! Maybe I
>: just haven't been paying attention. Would you give me a citation
>: to a case that states the conclusion, I sure would like push that
>: if it is a legal fact!
>
>No, it is not settled. There have not been any test cases. Now, if your
>mail reader was fax software that automatically sent the output to a
>printer, then you might have a valid argument.
>
>While it is not, as of yet, illegal - it is still very distasteful to
>most people. The various no-spam delete lists have millions of addresses
>on them. Unfortunately, some of the trash that call themselves e-mail
>marketeers use these lists to build their own lists.
>
>Most service providers prohibit spam or UBE (unsolicited broadcase e-mail)
>messages. If you can figure out the provider, which is often hard to do as
>most of the current UBE/spam software hides them very well, then a message
>to abuse@spamming.site or postmaster@spamming.site usually gets them shut
>down promptly.
>
>Congress is working on this - but progressing very slowly. You might be
>able to speed it up by sending periodic examples of the trash you receive
>to your representatives/senators.
>

>--
>Bill Nelson (billn@peak.org)
>

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4160. Re: Amateur radio HF rigs as pirate SW transmitters?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <65n6rq$66@news.Hawaii.Edu>
Source record: 160701
Cross-posted to: alt.radio.pirate,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

Coffman et al: Why are you posting your anti-American, conspiracy crap to the rec.radio.amateur newsgroups? Try to use some restraint in the future.

Jeff KH2PZ

4161. Re: DC cable for Yaesu FT-50R ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <65nauv$i6d@redgreen.cs.ubc.ca>
Source record: 160702

abtownes@hotmail.com writes:
>Thanks for the information. I guess I could regulate it to
>12 volts. A direct connection should be safe for charging the
>battery with the ht off and the car off. Is there a schematic?

No schematic comes with it. You could just go ahead and try a direct
connection, or a cable using a passive noise filter in-line, and see
if your transmit audio is noisy.

One caution: automotive electrical systems can have some nasty transients
on them at times. They can well exceed the 16 V max. input voltage of
the FT-50. A direct connection or even a passive noise filter will
not protect the radio against these, so plug in the cigar lighter plug
after the engine is started and disconnect it before shutting off the car.

I don't know if the Yaesu official lighter plug cable protects against
these transients, but it ought to.

Dave

4162. Re: Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Richard Mudd <rickmudd@teleportREMOVE.com>
Message-ID: <01bcfc40$bd3b0700$c379a3ce@dad>
Source record: 160703

I got one of these plugs from HRO as a microphone conversion device. It was cheap. I think around $5.00 or so. I took it apart and used just the plug. I've also seen them at Radio Shack.

John Gilman <zoundz@primenet.com> wrote in article <347F15B5.70ADD594@primenet.com>...
> Yves Remedios wrote:
> >
> > Needed for the Yaesu FT10/40/50 radios and also VX1.
> >
> > Some Sony equipment also uses it but I have not found a Sony part
> > number.
> > --
> > Yves Remedios
> > When replying by e-mail, please correct my address using the word demon.
>
> Sony fixit in Burbank, CA has a cable assy that breaks out to 3 RCA
> plugs for one of Sony's camcorders. It's unfortunately about $22, but it
> may be the only aks that breaks out all 4 signal paths (counting the
> common ground). Unfortunately, it appears that all the Yaesu accessories
> only carry the contacts that are necessary, so they can't be used as
> connector sources for a general purpose application.
>
> Has anyone been able to get a connector out of Yaesu yet??
>
>
> --
> John Gilman KF6OGI
> zoundz@primenet.com
>

4163. WTB quad spreaders

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: ve3lzq@sgci.com
Message-ID: <347f2f25.630904@news.sgci.com>
Source record: 160704

Does anyone know of a cheap and reasonably decent soure
for quad spreaders long enough for 20 meters (bambo fiberglass etc)?

4164. Re: FS: 2 month old YAESU FT8100 $400 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971128211500.QAA20966@ladder01.news.aol.com>
Source record: 160705

Would you take $375.00 for your 8100 yaesu, and does it have the remote cord
with it...?
Thanks from Joe in Little Rock, AR
K5JOE

4165. FS: Uniden Sportcat 100ch Scanner w/800mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: hutch@whoever.com
Message-ID: <65nbo8$6b6@news2.triton.net>
Source record: 160706
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.swap

*** FOR SALE ***

Uniden SportCat 150B handheld 100 Channel scanner
in excellent condition. 800mhz (less cellular)
Unit comes with charger, antenna, beltclip, and
rechargable Ni-Cd batteries. E-mail with any
further information. Price $100.00 + shipping.

Eric
--
Eric M. Hutchinson - N8XHP
<hutch@triton.net>
Kent Co. Asst. EC - Alert & Notification
West Michigan Search & Rescue
K-9 Dog Haley
Ronda Tire, Inc.
Grand Rapids, Michigan
(616) 456-5321 Voice
(616) 456-8590 FAX

4166. I Want to complete my TR7 DRAKE STATION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bcfc4a$e050c360$01010101@Jammy>
Source record: 160707

Hi all,

I want to Complete my DRAKE 7 line. I operate it in Belkium and on a boat.
I need ASAP the following items :

RV-7 / RV-75 Remote VFO
SP-75 Speeck Processor
R7 / R7A receiver
CW-75 Keyer
DRAKE Desk Microphone
P75 Hybrid Phone Patch
Filters, Noise Blanker, AUX-7, MS7, MS75...

email : jmc@dproducts.be

73's de OPPK030 Jean-Marie

4167. FS: pro 43 Handheld Scanner full **800**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <65ngtk$btk@bgtnsc02.worldnet.att.net>
Source record: 160708

Selling a radio shack pro 43 Handheld has Cell 1992 model good year!!
comes with Manual and rubber ant and AC Adapter looks good selling for
$180.00 plus shipping... email me.. thanks

4168. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Dan Nelson <djn@Goodnet.com>
Message-ID: <347F632B.6EEB@Goodnet.com>
Source record: 160709
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would also note that the 6J5GT is very available and except for the GT glass envelope is the same as the older GA.
--
Daniel Nelson
djn@goodnet.com
<:)

\\\\\\\\\\\\\\\\

Lasse Mo&#65533;ll wrote:
>
> Accordingly to General Electric catalogue dated 5/1946 (yes I know its
> not the A-model):
>
> 6J5
> General Description
> Principal Application : The type 6J5 is a general purpose triode
> amplifier designed for service as a detector, amplifier or oscillator
> tube. Its electtical characteristics are identical to the type Gj5-GT
> except for lower interelectrode capacitances.
>
> Mounting Position: Any
> Direct interelectrode Capacitances
> Grid to Plate 3.4 pf
> Input 3.4 pf
> Output 3.6 pf
> pin 1 Shell
> Pin 2 Heater
> Pin 3 Plate
> Pin 5 Grid
> Pin 7 Heater
> Pin 8 Cathode
>
> Maximum Ratings
> Design center Absolut
> Plate Voltage 300 330
> Grid Bias Never Positive
> Plate Dissaipation 2.5 2.75 Watts
> Total Cahode curr 20 22 milliAmps
> D_C Heater-Cathode voltage 90 100 Volts
>
> Characteristics and typical operation
> Heater Voltage 6.3 Volts 6.3 Volt

> Plate Voltage 90 250 Volt
> Grid Bias 0 -8 Volt
> Amplificaion Factor 20 20
> Plate resistance 6700 6700 Ohm
> Transconductance 3000 2600 Micromhos
> Plate Current 10 9.0 Milliamps
>
> Notes:
> The d-c resistance in the grid circuit should not exceed 1.0megohm,
> under maximum rated conditions
> Direct connection between heater and cathode is recommended
>
> On 28 Nov 1997 02:05:34 GMT, "DavidC" <davidc@bit-net.com> wrote:
>
> >I have scratched around the Net, but not come upon a tube listing that
> >contains this tube. Is it rare? What does it cost? Are there direct (or
> >simple mod) substitutes?
> >This tube is used in a 100w amp I am looking at - need to know if I am
> >getting something that will be more expensive to retube than to buy!
> >Thanks in advance for info or leads!
> >--
> >73, DavidC AA1FA
> >"Now may the God of hope fill you with all joy and peace in believing, that
> >you may abound in hope by the power of the Holy Spirit." Romans 15:13
> >

4169. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "Jim (N8XYN)" <jim.n8xyn@worldnet.att.net>
Message-ID: <65nmfl$3it@bgtnsc03.worldnet.att.net>
Source record: 160710
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

actually it runs about 22 milliwatts with the high power strap. If you mean the FM25. If you look at the FM10 its more like 10 milliwatts. None of the above are legal in the US with a good antenna! Its not output power but field strength. I run an FM25 into a 1/2 watt amp and feed a radioshack dummy load. I get a good pattern and am very legal. On the other hand run 10 milliwatts into a nice groundplane and you'll be outside the rules....73's

Christopher (Chris) W. Boone wrote in message
<347DF1C3.25B8@earthlink.net>...
>Yik Feng Tan wrote:
>>
>> Dear Masters,
>>
>> I am a newbie to these mews group. I going to build a low power FM
>> transmitter which is able to cover a radius of 300 ft. I wonder if any of
>> you have or know any webpages that can help me build this device.
>
>Ramsey Electronics sells a Stereo FM Xmtr of 100milliwatts out which
>is legal in US and Canada and can cover 300ft easily...
>Check with them (I think they have a web page.....use a search engine
>to check for it)
>
>Chris
>WB5ITT
>ABC Radio, Dallas
>>
>> Personal reply will be highly apprecaited as I don't visit these
newsgroup
>> often.
>>
>> Thanx a million. I love you all.
>>
>> Yick

4170. Need model # for Icom IC-740 Mic.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <65ns8v$crv@mtinsc04.worldnet.att.net>
Source record: 160711

Can some one tell me the model number for the hand mic that came with the Icom IC-740? It has a built in mic pre-amp and up/dwn buttons. It was not the HM-36.The HM-36 does not have the pre-amp. Any assistance much appreciated, thanks. Mike K7MH. K7MH@Juno.com or reply to this posting.

4171. FS: Kenwood TS-50s $625

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <65nvgm$2ir@mtinsc05.worldnet.att.net>
Source record: 160712

For sale; Kenwood TS50s hf transceiver with general coverage receive.

Includes hand mic, 12vdc pwr cord, mobile mount bracket, manual and

original shipping carton for $625 shipped. Reply to this posting, or

K7MH@Juno.com, or Mike at 206-522-8654 in Seattle WA.

4172. 2m transverter/amp experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Wendell Smith <wendell@mc.net>
Message-ID: <347F9E2C.13DC@mc.net>
Source record: 160713
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I would like to explore 2m ssb and build my own equipment. I am considering the Tentec 2-10m transverter or the Hamtronics tx and rx transverters. Any experience with either? Any other sources to consider? Also, I would like to build a 2m linear amp, say 1-10 watts in, 50-100 watts out. Hamtronics can get me up to about 40watts. Again, any thoughts?

Thanks,
Wendell Smith
N9REP

4173. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Phil <pcuellar@bright.net>
Message-ID: <65o231kfe1@cletus.bright.net>
Source record: 160714

I stand corrected...they are Alincos. Reason I couldn't find sale flyer is XYL hid it from me. Can't figure out why...

73!

4174. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <347F975F.2763@scan.missouri.org>
Source record: 160715
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

DavidC wrote:
>
> I have scratched around the Net, but not come upon a tube listing that
> contains this tube. Is it rare? What does it cost? Are there direct (or
> simple mod) substitutes?
> This tube is used in a 100w amp I am looking at - need to know if I am
> getting something that will be more expensive to retube than to buy!
> Thanks in advance for info or leads!
> --
> 73, DavidC AA1FA
> "Now may the God of hope fill you with all joy and peace in believing, that
> you may abound in hope by the power of the Holy Spirit." Romans 15:13

That's probably a 6JS6A, used in Yaesu FT101B thru EX series
transcievers as the transmitter final amplfier (x2) and other amplifier
applications. Available but becoming increasingly scarce and expensive.
Try Antique Electronc Supply as a source.
Dick W0EX

4175. Trade: EPSON Notebook Computer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Rick Riverman <rbriver@cybcon.com>
Message-ID: <01bcfc43$6c807ea0$444c93cd@groucho>
Source record: 160716

I Have an EPSON NB-SL/25 notebook computer I would like to trade for a
Yaesu FT101E or possibly a General Coverage HF digital receiver. The
following is a description of the EPSON:

EPSON NB-SL/25 Notebook Computer 9"x11"x2"
12 MB RAM
80 MB Hard Drive
VGA 640X480 Grayscale
386-25 CPU
PS/2 Mouse
Intel 400/E 14.4K Modem
2 extra batteries
Carrying Case
AC Power Supply
Windows 3.1
MS Word 6.0
MS Internet Explorer 3.01 for windows 3.1 (ready to dialup your ISP)

I use this system for writing papers and for field hookup to the internet.
It has been a good reliable system and is in excellent condition.

If you are interested, please contact me at rbriver@cybcon.com

Rick Riverman
Hillsboro, Oregon

4176. Remote Base radio???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Tracy Hooker <thooker@zianet.com>
Message-ID: <347FB30F.28EB@zianet.com>
Source record: 160717

I would like some input on a radio for a remote base. I was really wanting to find an ICOM 22U, but have been unable to locate one. What are you remote base operators using in your systems? We dont need much power, but will eventually need tone encode. We have a controller that puts out BCD signals for controlling frequency.

TIA,
Tracy
KA5ECS
thooker@psl.nmsu.edu

4177. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <347FBE67.60D4@mail.tco.net>
Source record: 160718

This is a multi-part message in MIME format.

--------------384640C27F71
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACH:

--------------384640C27F71
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S94 Hallicrafters rust on front panel..parts 15.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 2ea.

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. 20.00 " "
BC-312, 342, 314 rx's 15.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
HR2510 Uniden 15.00 " "
SCR-221, A---AL 10.00 " "
USM-44(608-D) 10.00 " "
HP-400D 15.00 " "

OS8/U O'scope 10.00 " "
TM-11-690 Tramsistor course. 5.00 " "

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

Lots of TVRO equip. LNA, RX.,Drive controlers, Drives.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523 home
916-51-K6AAW cell

--------------384640C27F71
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="TVRO.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

HP-616 sig. gen. 3.7-4.2ghz tvro band. $ 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 2ea.

LNA's 120 deg used 1ea. 15.00 U SHIP
LNA's 100 deg " 5ea. 20.00 U SHIP
LNA's 85 deg " 2ea. 25.00 U SHIP
LNA's 80 deg " 2ea. 25.00 U SHIP
ALL 10 LNA's 10ea. 200.00 U SHIP

Complete satellite system.
New 10' quad550 dish(still packed)
New dish drive.
New LNA

New Feed horn
New vcrs module in orig packing
Tracker III dish controler
Drake 324S receiver, like new.
-----------------------------------All for $650.00 Pick Up Only---------

Drake down/conv. 324,240,240a ect. sealed type 40.00 U SHIP
Drake down/conv " " " early type 30.00 U SHIP
Uniden down/conv UST 1,2,3000 ect. sealed type 35.00 U SHIP
TOKI, ASTRON,MAXUM, down/c sealed type 35.00 U SHIP

IR remotes for GI-2100E, new,other misc. remotes. 15.00 U SHIP
Dish drives, and controllers misc. other tvro stuff
What do you need?

Drake ESR524 and APS524 twins, block type. Very nice! 100.00 U SHIP
Includes IR remote.

Misc Drake receivers with picky problems,,Parts,,Ea. 20.00 U SHIP

Drake ESR240 hand held IRC 25.00 U SHIP
SRD3000 hand IRC echostar 25.00 U SHIP
Gen. Inst. GI2400 IRC 25.00 U SHIP

Chapperal Feedhorn with polorotor 1e attach, used 35.00 U SHIP

Please include ZIP code with E-MAIL so I can figure UPS.
K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523
916-51-K6AAW cell

--------------384640C27F71--

4178. FS: Packet Stations

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "Lawrence M. Koga" <crshi@aloha.net>
Message-ID: <347FC7BC.1795@aloha.net>
Source record: 160719
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.digital.misc

Hi All,

I have three(3) packet stations for sale. $ 525.00+shipping COD

Qty 3 - RS HTX-202, 12V battery pack, no antenna, no slide on battery

Qty 3 - KPC-3, Version 6.0 32K RAM, Installed 9VDC battery

Qty 3 - connectors between HTX and KPC-3

You must supply connector between KPC-3 and computer.

Comes with SUPERFAX II, V3.1 software, used for WEFAX

TRIMBLE GPS, used for APRS, comes with connector to KPC-3. TRIMBLE is
built into a metal can. $ 190.00+shipping COD

Thanks, Lawrence NH6NJ

4179. FS: Shure Mic & Power Supply Good Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcfb9b$995023c0$077806d1@francer.gis.net>
Source record: 160720
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K .
Adjustable Voltage Output - In Box and all docs. 22amps
$95.00 +Shipping or obo

Quality-SHURE- Prologue Microphone Model 6L-B NEW COND IN BOX WITH
papers. $85.00+Shipped 0r obo
Charles Francer n1rpd
n1rpd@amsat.org

4180. TFS Delivery Failure: Ham-Equip Digest V97 #1403

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSPSLVN@ohmeda.boc.com>
Source record: 160758

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4181. HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfba2$6c17bce0$0a8a92d0@bitnet.bit-net.com>
Source record: 160759
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have scratched around the Net, but not come upon a tube listing that contains this tube. Is it rare? What does it cost? Are there direct (or simple mod) substitutes?
This tube is used in a 100w amp I am looking at - need to know if I am getting something that will be more expensive to retube than to buy!
Thanks in advance for info or leads!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

4182. FS - Kenwood Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <65lc1o$t8m$1@comet2.magicnet.net>
Source record: 160760
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.swap

Kenwood TL922A, Linear Class AB2 For-Sale
Two (2) 3-500Z's running 1kW input on CW and 2kW SSB
Drive required 80W nominal, 120 W maximum. Amplifier and case in
excellent condx, one small scratch on left side panel. 10 meter active.

Asking $900.00, prefer pickup in Central Florida but can Ship.
73's - Ron W4LDE

4183. ADI AR-146 any comments good or bad?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: jswisher@preferred.com
Message-ID: <347e30f0.981470@news.preferred.com>
Source record: 160761

I am thinking about purchasing an ADI AR-146 2m any experiences?

4184. Anyone made vx-1 mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: baxter@kuhub.cc.ukans.edu
Message-ID: <65leb8$v3k$1@raven.cc.ukans.edu>
Source record: 160762
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am considering buying another VX-1, this one for my wife. The first VX-1 I bought has been a great little radio.

However, I have been hearing of changes to the VX-1 so that it is no longer modifiable. Supposely, diodes have been removed from the radio that are necessary for its modification. The new ADMS software supposedly has some way of opening up the unit. Has anyone tried this?

I'd like to know whether anyone has recently worked on their VX-1s.

4185. Hallicrafters SX-24

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971128042501.XAA18028@ladder02.news.aol.com>
Source record: 160763

I need any info about the Hallicrafters SX-24. Year made, schematics, etc.

Dan Shepherd

4186. TEN-TEC CORSAIR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JRJRT <JRJRT@Prodigy.Net>
Message-ID: <347E8CA3.7F55@Prodigy.Net>
Source record: 160764

LOOKING FOR A PRINT OR INSTRUCTION
MANUAL FOR A TEN-TEC CORSAIR RIG
E-MAIL ME AT J.JARRETT@JUNO.COM

4187. TEN-TEC CORSAIR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JRJRT <JRJRT@Prodigy.Net>
Message-ID: <347E8DA8.11E3@Prodigy.Net>
Source record: 160765

LOOKING FOR A MANUAL FOR A
TEN-TEC CORSAIR RIG
E-MAIL ME AT J.JARRETT@JUNO.COM
THANKS

4188. TEN-TEC CORSAIR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JRJRT <JRJRT@Prodigy.Net>
Message-ID: <347E8DC2.1F67@Prodigy.Net>
Source record: 160766

LOOKING FOR A MANUAL FOR A
TEN-TEC CORSAIR RIG
E-MAIL ME AT J.JARRETT@JUNO.COM
THANKS

4189. TEN-TEC CORSAIR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JRJRT <JRJRT@Prodigy.Net>
Message-ID: <347E8DDD.3AC0@Prodigy.Net>
Source record: 160767

LOOKING FOR A MANUAL FOR A
TEN-TEC CORSAIR RIG
E-MAIL ME AT J.JARRETT@JUNO.COM
THANKS

4190. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: wespeed@airmail.net
Message-ID: <7989F649A5BEC9A5.22BD1171F6E814D7.745F3EE2699C5446@library-proxy.airnews.net>
Source record: 160768
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On 28 Nov 1997 02:05:34 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have scratched around the Net, but not come upon a tube listing that
>contains this tube. Is it rare? What does it cost? Are there direct (or
>simple mod) substitutes?
>This tube is used in a 100w amp I am looking at - need to know if I am
>getting something that will be more expensive to retube than to buy!
>Thanks in advance for info or leads!
>--
>73, DavidC AA1FA
>"Now may the God of hope fill you with all joy and peace in believing, that
>you may abound in hope by the power of the Holy Spirit." Romans 15:13
>
Sounds like a 6JB6A tube to me.

Bill KF5SK

4191. TEN-TEC MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: JRJRT <JRJRT@Prodigy.Net>
Message-ID: <347E93C3.6BC5@Prodigy.Net>
Source record: 160769

LOOKING FOR A TEN-TEC CORSAIR II
MANUAL WITH WIRING PRINTS
E-MAIL ME AT J.JARRETT@JUNO.COM

4192. TFS Delivery Failure: Ham-Equip Digest V97 #1405

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSBBDTI@ohmeda.boc.com>
Source record: 160770

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4193. Re: Best FT-50 Antenna?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19971128062700.BAA27880@ladder02.news.aol.com>
Source record: 160771

R & L Electronics has the Comet SMA- 3 for$34.95.
It was on backorder for a while,but well worth the wait.

Robert

4194. Need help PRG cable and Tx mod for ICOM T2A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Steve or Joanne Sunderland <ssunland@jeffnet.org>
Message-ID: <347E8EE2.490D@jeffnet.org>
Source record: 160772

FOlaughlin wrote:
>
> I was looking at the DR-M06TH 20 watt 6M radio which replaced the old
> DR-M06T 10 watt rig. Does any one know if the old frequency mod for the
> original radio to go down to 46mhz will work with the new rig? Is it
> basically the same rig inside? I was going to buy the old rig before it was
> discontinued for compatability with our local Red Cross during severe disaster.
> Its' 10 watts were insufficient. I would like to use the new rig at 20 watts,
I would like the hook up for the PC to T2a programming cable
and an expanded Tx mod.
Thanks in advance
slsunderland@hotmail.com

4195. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <880705644@velocity.bc.ca>
Source record: 160773

```
-> Path:
-> news.mindlink.net!van-bc!uniserve!newsfeeds.sol.net!newspump.sol.net!
-> sol.net!newsfeed.direct.ca!Supernews60!supernews.com!uunet!in3.uu.net
-> !ozemail!news.mel.aone.net.au!newsfeed-in.aone.net.au!inferno.
-> px.com.au!news
-> From: barryo@XfastlinkX.com.au (Barry O'Grady)
-> Newsgroups: rec.radio.amateur.equipment
-> Subject: 11 meter standby spotted
-> Date: Thu, 27 Nov 1997 11:18:48 GMT
-> Organization: Organisation
-> Lines: 18
-> Message-ID: <347d503b.34331635@news.fastlink.com.au>
-> Reply-To: barryo@XfastlinkX.com.au
-> NNTP-Posting-Host: 203.35.77.16
-> X-Newsreader: Forte Free Agent 1.1/32.230
-> Xref: news.mindlink.net rec.radio.amateur.equipment:74151

-> I saw an 11 meter diesal standby plant in a telephone exchange.
-> It has meters for the following;

-> Oil pressure inlet/outlet.
-> Oil tempreture inlet/outlet.
-> Water pressure inlet/outlet.
-> Water tempreture inlet/outlet.
-> Rev counter.
-> Volts.
-> Load.

-> Does that mean it is a CB radio?

-> Barry

-> ====================================
-> To reply via email please remove the Xs from my
-> return address.
--------------------------

Course not man. It's a mobile power supply FOR an 11-mtr radio.
```

4196. FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: ewbrown <ewbrown@ix.netcom.com>
Message-ID: <65lu9r$f32@dfw-ixnews12.ix.netcom.com>
Source record: 160774

Yaesu FP-707 Power Supply $70.00
Yaesu FT-1000D HF Transciever $2,300.00
Yaesu MD-1 Microphone
Yaesu SP-901P Speaker
Yaesu FT-890 AT? Mobile HF Transciever $675.00
Yaesu FT-980 HF Transciever $600.00
Yaesu FT-One HF Transciever $600.00
Yaesu FT-227R 2 Mtr FM Mobile Ext PL $125.00
Yaesu FT-227R 2 Mtr FM Mobile $100.00
Yaesu FT-227R 2 Mtr FM Mobile $100.00
Henry 3K-A HF Amp/ Heavy duty Power Supply $1,250.00
Diamond SX100 3 KW Wattmeter N connectors $101.00
Henry 80 Watt 2 mtr Amp
Unique Wire Tuner, New $75.00
Unique Wire Tuner $75.00
DBE 12V- 10 Amp ? DC supply
VIZ VOM
Motorola 404C Microphone
Bencher YA-1 Low Pass Filter,1.5 KW $20.00
Nye Low Pass Filter,1.5 KW $20.00
Drake Low Pass Filter,1.5 KW $20.00
Heil Sound speaker
AUTEK Research MK-1 Memory Keyer $45.00
Cuirtis C-MOS EK-430 Keyer
Ham Key Paddle
Vibroplex Bug, Lt Brown Base
Electronic Feather Touch Key
Daiwa CS-401 4 Pos Coax Switch $40.00
Daiwa CS-201 2 Pos Coax Switch $15.00
Telex/Hy Gain TH-7 Tri Band Beam $350.00
Wilson 50/60 ' Tubular Tower 50 or 60 ft Tubular crank up Tower $300.00
Telex/Hy Gain Tailtwister Rotator $315.00
CDE Rotator $150.00
Packet Dumb Terminal $30.00
Packet Dumb Terminal $30.00
Astatic 10-DA Mike + G Stand $45.00
Astatic D-104 Mike Only $30.00
Astron RS7A 5 Amps Cont DC supply $30.00
Brandes Headset
Daiwa Automatic Antenna Tuner/500 Watts mobile $275.00
Drake W4 Watt meter 200/2000 watts $40.00
Heath Cantenna Dummy Load $10.00
Honda 300 Watt Generator
ICOM IC 2A 2 Mtr HT w/Spkr mike & BC30 charger Sold $70.00

Kantrontics Communicator 3 TNC KPC 3 $75.00
Kenwood HS-5 Headset
Metron MA-1000B Mobile HF Amp 80-10 Mtrs (RARE) $600.00
Outback Mobile Antenna $139.50
Palomar TX5300A HF mobile amp 5 watts in/300 out ? $225.00
Realistic LV-20 Headset
Telex/Hy Gain Procomm 300 1 Earpiece & boom mike $5-$10
Tempo S5 2 Mtr Xvcr $75.00
Yaesu FT 208A 2 Mtr HT w/ charger $75.00
Yaesu Hand Mike

4197. Hallicrafters SX-122

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: rosburn <rosburn@gorge.net>
Message-ID: <01bcfb99$69d276e0$7dc3a2cd@osburn.gorge.net>
Source record: 160775

Need junker or the bfo knob and shaft to the bfo can on the SX-122

thanks, Bob W7XS
rosburn@gorge.net

4198. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: billn@peak.org
Message-ID: <65m59d$l7u$8@bashir.peak.org>
Source record: 160776
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Clark Savage Turner (turner@safety.ics.uci.edu) wrote:
: In <dick-ya02408000R2011970759420001@news.zippo.com> dick@libelle.com (Dick Flanagan) writes:
:
: >Good grief, people! Unsolicited advertising via e-mail is ILLEGAL!! I
: >don't care how many folks do it.
:
: >By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
: >definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
:
: Is this a settled legal question? I didn't know that! Maybe I
: just haven't been paying attention. Would you give me a citation
: to a case that states the conclusion, I sure would like push that
: if it is a legal fact!

No, it is not settled. There have not been any test cases. Now, if your mail reader was fax software that automatically sent the output to a printer, then you might have a valid argument.

While it is not, as of yet, illegal - it is still very distasteful to most people. The various no-spam delete lists have millions of addresses on them. Unfortunately, some of the trash that call themselves e-mail marketeers use these lists to build their own lists.

Most service providers prohibit spam or UBE (unsolicited broadcase e-mail) messages. If you can figure out the provider, which is often hard to do as most of the current UBE/spam software hides them very well, then a message to abuse@spamming.site or postmaster@spamming.site usually gets them shut down promptly.

Congress is working on this - but progressing very slowly. You might be able to speed it up by sending periodic examples of the trash you receive to your representatives/senators.

--
Bill Nelson (billn@peak.org)

4199. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: larsm@lin.foa.se
Message-ID: <347e7aca.2000600@news.lin.foa.se>
Source record: 160777
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Accordingly to General Electric catalogue dated 5/1946 (yes I know its
not the A-model):

6J5
General Description
Principal Application : The type 6J5 is a general purpose triode
amplifier designed for service as a detector, amplifier or oscillator
tube. Its electtical characteristics are identical to the type Gj5-GT
except for lower interelectrode capacitances.

Mounting Position: Any
Direct interelectrode Capacitances
Grid to Plate 3.4 pf
Input 3.4 pf
Output 3.6 pf
pin 1 Shell
Pin 2 Heater
Pin 3 Plate
Pin 5 Grid
Pin 7 Heater
Pin 8 Cathode

Maximum Ratings
Design center Absolut
Plate Voltage 300 330
Grid Bias Never Positive
Plate Dissaipation 2.5 2.75 Watts
Total Cahode curr 20 22 milliAmps
D_C Heater-Cathode voltage 90 100 Volts

Characteristics and typical operation
Heater Voltage 6.3 Volts 6.3 Volt
Plate Voltage 90 250 Volt
Grid Bias 0 -8 Volt
Amplificaion Factor 20 20
Plate resistance 6700 6700 Ohm
Transconductance 3000 2600 Micromhos
Plate Current 10 9.0 Milliamps

Notes:
The d-c resistance in the grid circuit should not exceed 1.0megohm,
under maximum rated conditions
Direct connection between heater and cathode is recommended

On 28 Nov 1997 02:05:34 GMT, "DavidC" <davidc@bit-net.com> wrote:

>I have scratched around the Net, but not come upon a tube listing that
>contains this tube. Is it rare? What does it cost? Are there direct (or
>simple mod) substitutes?
>This tube is used in a 100w amp I am looking at - need to know if I am
>getting something that will be more expensive to retube than to buy!
>Thanks in advance for info or leads!
>--
>73, DavidC AA1FA
>"Now may the God of hope fill you with all joy and peace in believing, that
>you may abound in hope by the power of the Holy Spirit." Romans 15:13
>

4200. Need repeater schematic.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <65m9e0$1md@news.EUnet.pt>
Source record: 160778
Cross-posted to: alt.ham-radio.marketplace,fj.rec.ham,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,uk.radio.amateur

Hello everybody,
I need the electric schematic of the following VHF repeater:

PYE Communications Equipment
F25FM

I anyone can help, please contact by e-mail. All the mail/courier expenses
will be on me.
Thanks to all.

CT2GEU
Andre Antunes
andre.antunes@mail.eunet.pt

4201. Wtb:portable scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bcfbf2$7c021560$2cf11ece@default>
Source record: 160779

```
i am looking for a battery operated scanner,reasonable priced
monte
k9dzd@netusa1.net
```

4202. FS: TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <65mc3f$78u@bgtnsc02.worldnet.att.net>
Source record: 160780

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...

The SN is 7100016....It is equipeed with the "Banker", which allows front panel access to the memory channels. Also, equipped with an International Radio 500HZ CW filter. The antenna tuner came from the factory. Have the Service Manual.

This rig has been used sparingly the last few years. It perform flawlessly. It is electrically and cosmetically in mint condition.

Price is $1100 shipped...

Thanks and Happy Holidays to all

Lou- N2TU

4203. IC-751 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: w8pu@aol.com
Message-ID: <19971128121001.HAA10526@ladder01.news.aol.com>
Source record: 160781

I need a good copy of a Icom IC -751 schematic...doing repair for a friend,
Thanks and 73...

Gary W8PU

4204. Radio-search the web quickly with Search Spaniel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Steven Primrose-Smith <smith@umes07.avl.co.at>
Message-ID: <65mdml$vrc@fstgal00.tu-graz.ac.at>
Source record: 160782

```
To radio-search the most search engines in the shortest time, use the
internet's newest search engine, Search Spaniel, at:
http://www.searchspaniel.com/
```

4205. TFS Delivery Failure: Ham-Equip Digest V97 #1407

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSGOAEQ@ohmeda.boc.com>
Source record: 160783

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4206. What is diff bet 2006 and 2026 scanners?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-28 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <65mhoe$3ld@mtinsc05.worldnet.att.net>
Source record: 160784

Can someone tell me waht is the difference between Radio Shack's 2006
and 2026 scanners??
I think the 2006 is 400 channels while the 2026 is 100 -
What are the other differences?
Thanks in advance -
Ernie
N2OJQ

4207. WTB:Tempo 20-20 UHF Rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <65qf9p$7dd@ecuador.earthlink.net>
Source record: 160589

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

4208. WTB Kenwood TS-570D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <65qerb$6op@ecuador.earthlink.net>
Source record: 160590

Want to buy a Kenwood TS-570D-
HF Rig. Must be in good Condition,
will pay a fair price.You can contact me
at 215-638-1388 Thanks Garry N3CIZ

4209. FS: UHF Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Jeff <jsims2@ix.netcom.com>
Message-ID: <3480E176.2F9B@ix.netcom.com>
Source record: 160591

Hello, I have the following for sale;

RELM RMU45NB UHF Mobile radio

45 Channels
Covers 440-480 Mhz
Feild programmable
50 watts
scanning and priority scanning capability

Asking $300 or best offer

If interested please e-mail, thanks for reading this.

Jeff

4210. FT-5100 Bulb Replacement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: "M.Monninger" <markem@primenet.com>
Message-ID: <3480DBD4.30FE98C8@primenet.com>
Source record: 160592

One of the panel bulbs in my FT-5100 just burned out. I can't find anything about replacement in the manual. Anyone know what bulbs it takes? Any advice about how to replace it?

Thanks & 73... Mark AA7TA

4211. Re: FS: Kenwood 742 Tri-Bander/2m,220,440,SOLD,SOLD,SOLD,SOLD,

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3480D7BE.3B6D@mail.earthlink.net>
Source record: 160593

Thanks for all the responses.

Steve

4212. FS: Kenwood 742/2m,220,440 - $800

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3480D3B6.963@mail.earthlink.net>
Source record: 160594
Cross-posted to: rec.radio.swap,rec.radio.scanner,rec.radio.amateur.equipment

Excellent condition. Selling my Kenwood 742. I don't use 220mhz and bought another radio. This was base station. Unfortunately, no box or manual but can supply photocopy of manual if you want it. Used strictly as base. No mobile usage. About 2 1/2 years old. $800 + Fedex COD.

Also have an Astron RS-20 for $90 + Fedex COD.

Steve Ross

4213. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <65qq4d$6lo@redgreen.cs.ubc.ca>
Source record: 160595
Body handling: HTML body converted to readable text

barryo@XfastlinkX.com.au writes:

4214. FS: Kenwood 742/2m,220,440 - $800

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3480D90A.1E4C@mail.earthlink.net>
Source record: 160596

Excellent condition. Selling my Kenwood 742. I don't use 220mhz and bought another radio. This was base station. Unfortunately, no box or manual but can supply photocopy of manual if you want it. Used strictly as base. No mobile usage. About 2 1/2 years old. $800 + Fedex COD.

Also have an Astron RS-20 for $90 + Fedex COD.

Steve Ross

4215. FS: NOS tubes and Microwave Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <65r2jb$2kb$1@ha1.rdc1.occa.home.com>
Source record: 160597

```
NOS Tubes, large quantities of each available.
-----------------------------------------
6AZ8 Philips, $2.90 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $2.90 each
7062 (E180CC) Amperex,$3.90 each
3-500C, Chinese, carbon plate, $120.00 each
NOS Tubes, limited quantities available.
-----------------------------------------------------
(3) JAN 3B28, $20.00 each
(5) JAN 6AH6WA, $1.50 each
(1) JAN 6BM6, $50.00
(1) JAN 6L6WGB, $14.00
(1) 6LF6/6MH6, GE, $30.00
(5) 6SH7, $2.00 each
(2) JAN 6SJ7WGT, $5.00 each
(16) JAN 6SL7WGT, $5.00 each
(2) 6X8, RCA, $2.00 each
(5) JAN 12AX7WA, $7.50 each
(1) JAN 807, RCA, $6.00
(12) JAN 5654W (6AK5W), $1.50 each
(13) JAN 5670W, $4.00 each
(1) JAN 5933WA (807W), $6.00
(3) JAN 6005W, $3.00 each
(2) JAN 6021W, $3.00 each
(1) JAN 6550A, $25.00
(2) JAN 8334, $1.50 each
(1) JAN 8532W, $4.00
(1) EL360, CEI, England, $4.00
USED, UNTESTED, quantities of each available,
Pulled from Surplus Equipment, sold "AS-IS"
-------------------------------------------
0A3, $1.00 each
0B2, $.75 each
0G3/85A2, $.75 each
2D21, $.50 each
5U4G, $2.00 each
5U4GB, $2.00 each
6A7, $2.00 each
6AH6, $0.25 each
6AL5, $0.25 each
6AN8A, $.75 each
6AS7G, $3.00 each
```

6AS7GA, $2.00 each
6AU6A, $0.40 each
6CD6GA, $1.75 each
6CL6, $.40 each
6D6, $1.25 each
6SH7, $.60 each
6SJ7, $.75 each
6SN7GTB, $2.00 each
6V6GTY, $2.50 each
6X4, $.40 each
12AT7, $1.25 each
12AU6, $.50 each
12AU7A, $1.40 each
12AX7, $2.00 each
12AX7A, $2.00 each
12B4A, $.50 each
12SH7, $1.25 each
12SJ7, $.75 each
24A, $2.00 each
27, $1.50 each
39/44, $1.00 each
76, $3.00 each
5651A, $0.40 each
5726, $.25 each
5814A, $1.00 each
5915, $1.00 each
5963, (12AU7A), $1.40 each
5965, $.75 each
6080, $1.90 each
6189, (12AU7WA), $1.40 each
6189W, (12AU7), $1.40 each
8068, $5.00 each
8136, $0.40 each
HP-45B, $12.00 each
Electronic Components, used, untested, sold "as-is"

Amperite, Ballast, # 13-4, $2.00 each
Amperite, Time Delay relay, # 115NO30T, $2.50 each
100 KHz Crystal (inside tube envelope), Octal Base, $5.00 each
Microwave Components, used, untested, sold "as is".

Anzac RB-3-MOD, VSWR Bridge, 3 to 1500 MHz, 2 in stock, $35.00 each
HP774D, Dual Directional Coupler, 20 dB, 215 to 450 MHz, $50.00
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $35.00
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $35.00

Free Shipping in the USA & Canada on all of the above, on orders of $25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA & Canada, e-mail your address and items you are interested in and we will provide a quotation.

All prices are in US $, Canadian dollar checks should be written at 139% of the US $ amount (conversion rate .72). No minimum order.

Prices valid until 12-06-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"
Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

4216. * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <e8ZwyrT$8GA.257@ntawwabp.compuserve.com>
Source record: 160598
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello All,

I have an excellent R4B receiver for sale, Serial #10198R. The cabinet and face are 9.5 of 10 - no visible flaws. The chassis is 98% perfect, bright and shiney like a brass lamp. The receiver works 100%, no AC hum. Asking $200 plus ship. I have a very nice original manual for $15 as well.

Reply to:
Don Rasmussen WB8YQJ/6
drasmussen@eosintl.com
Carlsbad, Ca.

Happy Holidays!,
Don

4217. TFS Delivery Failure: Ham-Equip Digest V97 #1409

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSCJUGV@ohmeda.boc.com>
Source record: 160599

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4218. 2 Meter replies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: woody.peitzer@attws.COM
Message-ID: <c=US%a=_%p=ATT%l=NER-MSG02-971129124041Z-8291@ner-msg01.neast.mccaw.com>
Source record: 160600

>From: Wendell Smith <wendell@mc.net>
>Subject: 2m transverter/amp experiences?
>
>I would like to explore 2m ssb and build my own equipment. I am considering
>the Tentec 2-10m transverter or the Hamtronics tx and rx transverters. Any
>experience with either? Any other sources to consider? Also, I would like to
>build a 2m linear amp, say 1-10 watts in, 50-100 watts out. Hamtronics can
>get me up to about 40watts. Again, any thoughts?

I have seen the classic Microwave Modules brand transverters at the
hamfests for about $100. With the new FT-847 and IC-746 coming out,
expect there will be more on the market in the next 6 months. Good way
to go. You also might want to consider Down East Microwave products.
Check out www.downeastmicrowave.com

Regarding amplifiers, perhaps you can find a broken Mirage. I bought
one for $25-$45, gott new finals and nursed it back to health. You also
might want to look into CCI (Communications Concepts Inc?) kits that are
in QST which are based upon Motorola RF transistor application notes.

Woody AK2F
>------------------------------
>
>From: "DavidC" <davidc@bit-net.com>
>Subject: Need Manual for KDK 2 Meter Mobile
>
>I have just acquired a KDK Model FM144-10SX II 2 Meter mobile rig for packet.
> Considering it's age, I guess I really should have a manual w/schematic and
>parts list for future repair reference.
>
Since this is an ancient rig, I don't suppose there are any copyright
>issues! Will pay reasonable copy and postage as agreed in advance (Unless of
>course you'd like to OCR scan and E-mail it!).

David, I got a complete photocopy from:
The Manual Man (Pete Markavage)
27 Walling St.
Sayerville, NJ 08872-1818
908-238-8964 (may be the new 732 area code)

Think it cost me about $12. If you want, I could make a copy of my
photocopy.

Woody AK2F
>------------------------------
>

>From: Tracy Hooker <thooker@zianet.com>
>Subject: Remote Base radio???
>
>I would like some input on a radio for a remote base. I was really wanting
>to find an ICOM 22U, but have been unable to locate one. What are you remote
>base operators using in your systems? We dont need much power, but will
>eventually need tone encode. We have a controller that puts out BCD signals
>for controlling frequency.

Tracy, you might want to consider the KDK FM144-10SXRII listed above,
since it has aircraft style BCD tuning. Also in the same category are
the Kenwood TR-7400A, Midland 13-510A, and most other early synthesized
rigs from the late 1970s.

>Woody - AK2F
>------------------------------
>

4219. Trade bearcat scan for qrp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: arol1@juno.COM
Message-ID: <19971129.082536.4294.1.arol1@juno.com>
Source record: 160601

Have bearcat sportcat scanner 12 band,100 channel,portable scanner with
charger
and nicads,no manuel.I would like to trade for a unbilt qrp
transciever.Something like a norcal 40a ....or sell for 125.00......if
interested e-mail me direct at
arol1@juno.com
73'sss n1wcc arol

4220. TFS Delivery Failure: Ham-Equip Digest V97 #1410

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSGLHDW@ohmeda.boc.com>
Source record: 160602

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4221. Looking for advice about mobile installation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: travisp@bigfoot.com
Message-ID: <3480649d.3147709@news.emji.net>
Source record: 160603
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.antenna

I have a 97 Mercury Sable and I am looking to install my Alinco DR600 2m/440m mobile rig in it. I am trying to find some other hams who may have installed gear in this vehicle (or a 97 Ford Tarus). Any information on successfuly setups would be helpful. Also information about what kind of antenna setup you have would help as well. I'm looking to do either a trunk mount or glass mount. Not sure which will be the best route. My mobile rig has a remote kit which I am considering as well. I've found that there is not much room for a radio in this car. Well, any help, advice, or comments would be appreciated. Thanks.

Travis - KE4MBD

==========
Gerald Travis Phillips

Home address: travisp@bigfoot.com
WWW: http://travisp.simplenet.com

Amateur Radio Callsign: KE4MBD
Amateur Radio address: ke4mbd@amsat.org

Smile! God Loves You!
==========

4222. WTB: 40M SSB Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: johnsi@sprynet.com
Message-ID: <65otnt$r01$1@lal.interserv.com>
Source record: 160604

Looking for a 40 Meter SSB Rig.
Who makes just a 40 Meter SSB Rig?
Please email me with any advice and/or suggestions.

Thanks in Advance,

John N7MTB

4223. WTB 6 Meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <347fdf21.1774113@news.earthlink.net>
Source record: 160636

Looking for 6 meter HT with PL tones, at least 5 channel radio,
thanks, when you reply remove GW from return address or reply to
n8nhy@amsat.org

4224. HELP QRP PLUS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Franklin Young <drfyoung@dps.net>
Message-ID: <347FD605.74B9@dps.net>
Source record: 160637

I need assistance: 1) Where does one buy a replacement for J-6, mic
jack,
3.5mm stereo 5 pin PC Board mounted? 2) How does one modified the MFJ
mic
285w for PTT operation with QRP Plus? Thanks, Frank/KH6CDO

4225. FS: Icom IC-211 2m FM/SSB/CW w/RM2 digital controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: dr7zyq@nidlink.com
Message-ID: <NEWTNews.880811359.24592.dr7zyq@LOCALNAME>
Source record: 160638
Cross-posted to: spk.forsale,rec.radio.swap,rec.radio.amateur.equipment,pnw.forsale

Icom IC-211 transceiver: 2m rig covers FM, USB, LSB, CW

all solid state w/digital readout. Includes RM/2 digital controller, which adds memories, scanning, remote (cabled) frequency entry.

All in exc/exc+ condition, with manuals and original box for IC-211.

$390. ppd ConUS

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070, eves, PST

4226. WTB: Yaesu FTV901R 6 Meter Xverter Module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Dave Karle <elrak@bright.net>
Message-ID: <347FE751.516A@bright.net>
Source record: 160639

Looking to buy a six meter transverter module for the Yaesu FTV901R.

Please respond direct e-mail with phone #

Dave Karle WB8AUK elrak@bright.net

4227. *** Attention Amateurs and Scanner Listeners ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <348022c3.1977594@news.total.net>
Source record: 160640

Hi. My name is TRouBLe MaKer. I have a ham and scanner related web site. Now, it is very easy to navigate (frames installed) !!

The contents are as follows:

- What's new ? (IC Canada Update etc., link to IC Canada's web site)

- Montreal Area Repeater Directory (including hidden illegal repeaters.) There is also a link to a page where you see all VE2 and VA2 (the province of Quebec) repeaters.

- Amateur Radio Basic Qualification Study Guide (online full version)

- General Information Sheet for Amateurs and Pros

- Amateur Radio Freqs and Countries concerned

- US Amateur Radio Exam Page

- Ham frequencies and British Columbia Frequencies

- Ham calling frequencies

- Ham license structure worldwide (Canada, US, Japan, Australia, New Zealand... and there are links that help you to obtain the Australian and New Zealanders license while you stay there !!)

- US Frequency Band Allocations (for each license)

- Amateur Radio Satellite Frequencies

- Space Station MIR Information Centre

- Amateur Radio Station Prefixes

- Royal Canadian Mounted POLICE 10 codes & International Q code list

- International Morse Code

- CB Information Desk

- International Air & Marine Frequencies

- Propagation General Information Centre

- HF Propagation PREDICTION online

- RS Scanner Info

- ADI's AT-600 Dual Band Information

- Cellular Phone Listening Centre (Cordless Phone will be
added soon !!)

- Radio Modification Centre

- VE7JPN & VA2QRU Station Equipments

It's at

http://www.radiotelephone.net/amateur/

See you there !!

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4228. Daiwa CNW-518 tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bcfcd1$ad888120$48e531cf@rudym>
Source record: 160641

Does anyone have a service telephone number and/or address where I can send my Daiwa tuner in for repair?

Also, has anyone had any problems with the Daiwa CNW-518 2.5 kw pep cross needle 80 through 10 meter antenna tuner. When switched in, mine does not tune anymore and nothing seems to be owtwardly wrong with any of the visible componants inside. I have not totally dismantled it and tested indivdual componants yet, but wonder if someone could steer me in the right direction.

Rudy, K8SWD

4229. FS 2 meter allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Lou de Beer <lou.de.beer@general.com>
Message-ID: <65p8barpe1@hops.adnc.com>
Source record: 160642

Yausu FT-221R all mode 2 meter transceiver Good condition..$195.00 + ship

4230. WTB HP8640B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Lou de Beer <lou.de.beer@general.com>
Message-ID: <65p8jgrpe3@hops.adnc.com>
Source record: 160643

Iam looking for a COMMERCIAL NON-WORKING COMPLETE HP8640B sig.gen.

4231. Alinco DJS11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: genesn@mis.net
Message-ID: <65p9abrmc1@news.campus.mci.net>
Source record: 160644

Anyone know of any mods for the Alinco DJ S11?

Thanks, Gene
Gene S. Snider

genesn@mis.net

4232. IC 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971129150101.KAA02677@ladder02.news.aol.com>
Source record: 160645

FS Icom 756.....no options have been installed .....about 6 months old.....$1500.....Ted1920
1920

4233. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34803170.7483780@news.fastlink.com.au>
Source record: 160646

STAN <KB8JLV@worldnet.att.net> wrote:

:Barry,
:there is an art to trolling. I suggest you work at it. BTW you did get
:me to bite! stan

You didn't answer the question. The US is the only place in the whole
world were 11 meters equals a CB radio.

Barry

==========
To reply via email please remove the Xs from my
return address.

4234. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <348031be.7562225@news.fastlink.com.au>
Source record: 160647

kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt) wrote:

:-> Does that mean it is a CB radio?
:
:-> Barry
:
:
:Course not man. It's a mobile power supply FOR an 11-mtr radio.

It's a 250 KVA turbo charged diesal. Just what sort of radio needs that?

==========
To reply via email please remove the Xs from my
return address.

4235. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34803261.7725036@news.fastlink.com.au>
Source record: 160648

kd4ykv2@fuse.net (Randy True) wrote:

:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are
:>all a bunch of foul mouthed idiots.
:
:Gee, gives me alot of inspiration to learn the code and upgrade to a
:higher class.
:Higher class of bullshit.

First you should learn to seperate a and lot.

==========
To reply via email please remove the Xs from my
return address.

4236. Home Electronic Weather Stations with HF amateur radio stations???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: "David E. Shelton" <ku4it@bellsouth.net>
Message-ID: <34806371.33DA@bellsouth.net>
Source record: 160649
Cross-posted to:
sci.geo.meteorology,alt.talk.weather,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec.radio.amateur.misc

Thanks for reading,

I am a weather buff. I am interested in setting up a home weather station to have several of the benefits from the info that would be provided. The anemometer would be very valuable because of the wind speed and direction in relation to my antenna array, ie: which direction to leave my beam pointed when wind speed exceed 35mph. Rainfall, temperature, and barometric pressure are always nice because of the forecasting insight they give. Lastly I'm tremendously curious regarding weather data.

Well this my dilemma, I was all set to purchase a Peet Bros. Ultimeter 2000 when it came to my attention that an amateur in the Atlanta area who is primarily a DXer, as I am, bought and setup the Ultimeter 2000 in his shack and little did he know that the CPU gave off a S9+ noise level on the 20M band. After working with Peet Bros. for a couple weeks or so the problem could not be resolved. So this is my question, currently is there any amateur ops out there that use Davis or any other reasonably priced weather station that does not have this problem when setup in your shack.
--

73 dit dit,

David E. Shelton Amateur Radio Transmitting Society, ARTS
KU4IT@BellSouth.net of Louisville, KY
KU4IT@WD9AGK.#SIN.IN.USA.NA

4237. FS: Kenwood 742 Tri-Bander/2m,220,440 + power supply - $850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34802F7B.7766@mail.earthlink.net>
Source record: 160650

Excellent condition. Basically new. A couple of months old. Bought for
yl who is now not in the picture. Installed in car but she only used it
a few times. Unfortunately do not have the box or manual.
Just want her and it out of my life.

Power supply was to put in house as base when she wasn't in the car.

$850 + Fedex COD. (my company's rate is as good as UPS ground or within
$1.00 of it.

Steve Ross, N1IBS

4238. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <65pg00$4i7$1@news.megsinet.net>
Source record: 160651

Spin your dial. Ignore them and they'll be asses all by
themselves.

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

4239. FS amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34804104.1896@hauns.com>
Source record: 160652

I have a like new Heath SB-230 amp for sale. Runs a single 8873 and will handle 1200W PEP. Will ship for $400. I also have a very nice MFJ 300W tuner with built in dummy load, coax sw, etc, for $45 shipped. Need a Kenwood parts radio, TS-180S,830S,530S,etc.

4240. _FS: HA-202a 2-meter amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@amsat.org>
Message-ID: <19971129.170000.wb5rue@amsat.org>
Source record: 160653
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
FS: Heathkit HW-202a 2-meter amp
10 in, 40 out
covers any 2 MHz from 143.000 to 149.000
currently tuned to 147.00 so will cover from 146.000
to 148.00 without retuning.

$30, shipping included

Kevin, WB5RUE
wb5rue@amsat.org
wb5rue@stic.net
```

4241. Trade Laptop for HF XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Mark <crslex@iglou.com>
Message-ID: <3480721A.5A9F@iglou.com>
Source record: 160654

For Sale or Trade: Compaq Concerto Laptop for HF transceiver. Concerto has following specs:

486DX-33MHz CPU, 230MB Hard Drive, 3.5" Floppy Drive, VGA B+W LCD Display, 4MB RAM upgradeable to 20,

AC adapter, PS/2 stlye mouse, mousepad, Zoom external 14.4 modem w/cable. This unit has DOS 6.22+ Windows 3.1 loaded on it and is in fine shape. It is perfect for portable packet, RTTY, slow scan or just logging.

$400.00 or trade for one of the following radios:

Kenwood TS-520S, Tempo 2020, Yaesu FT-101ZD, Dentron HF200 with PS/SPKR, Atlas 210x w/AC console, Hallicrafters FPM300 MK II Safari or just about any mostly solid-state, self-contained HF transceiver.

If interested call 502-863-0500 night and weekends (EST) or E-mail me at crslex@iglou.com

4242. Needed:Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Ken <gold@nucleus.com>
Message-ID: <34805487.AB9A589E@nucleus.com>
Source record: 160655

WTB:RCA,Telefunken,Neumann,AKG,Turner etc
ANTIQUE MICROPHONES
Top dollar paid,andcouriied to your door.
Thanks for your time and I look forward to hearing from you..
Ken

4243. Re: Help! Best Way To Measure Doublet With MFJ-259?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347d02a8.311363923@news.atl.bellsouth.net>
Source record: 160656
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On Tue, 25 Nov 1997 13:48:08 GMT, nobody@crosslink.net (Robert Lay) wrote:
>I have always understood a doublet to mean a resonant dipole.(I could
>be wrong - I've been wrong on a lot of things lately). I have always
>referred to a non-resonant dipole fed with ladder line as a Center Fed
>Zepp.

AFAIK, the term doublet is just a colloquial name for a Hertzian dipole.
It doesn't imply that the dipole is resonant at the operating frequency.
The term "Center Fed Zepp" would appear to be an oxymoron since the
Zepp is an end fed halfwave antenna with stub matching.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

4244. IC756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971129181600.NAA21866@ladder01.news.aol.com>
Source record: 160657

ICOM 756........no options installed.........new condition......$1500
ted1920@aol.com.........PH.# 718 723 3894
1920

4245. Re: Alinco DJS11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Richard Mudd <rickmudd@teleportREMOVE.com>
Message-ID: <01bcfcf3$107225e0$cd79a3ce@dad>
Source record: 160658

I picked this up from Packet...

Hello from KC7NKS.
I have opened both my Alinco radios, a DJ-S11 and DJ-S41t.
The modifications allow them to:

DJ-S11:
RX- 136 to 174mhz.
TX- 136 to 148.61mhz.

DJ-S41T:
RX- 400 to 499mhz.
TX- 424 to 476mhz.
==========
THINGS NEEDED:
Small phillips screw driver.
Small soldering iron.
A steady hand.
==========
The modifications are:
1. Write down all memory channels.
2. Remove batteries, leave battery cover off.
3. Take out the (7) small phillips screws on the back of the radio.
4. Remove back cover.
5. To the left side of the speaker next to the side of the case
you will see a very small green resistor (about the size of a
flea) YOU MUST REMOVE THIS RESISTOR.
This resistor is all by itself on the board so there is
little chance of damaging other items.
Using the small soldering iron hold this against the resistor
until you see the solder melt then flick the resistor off
the board with the soldering iron.
6. Reassemble the radio.
7. The book says to reset your memory but several of my friends
have not and their radios work fine.
8. THATS IT YOU ARE DONE.

Good Luck and Enjoy!
73's KC7NKS Dale

Gene S. Snider <genesn@mis.net> wrote in article
<65p9abrmc1@news.campus.mci.net>...
> Anyone know of any mods for the Alinco DJ S11?
>
> Thanks, Gene
> Gene S. Snider

>
> genesn@mis.net
>
>

4246. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R2911970938130001@news.zippo.com>
Source record: 160659

>Gee, gives me alot of inspiration to learn the code and upgrade to a
>higher class.
>Higher class of bullshit.

Upgrade and use the other 99.9% of the spectrum where these fine people don't operate. 3865 is like some of the bottom feeding repeaters in big cities. It serves a useful purpose by keeping most of the lids occupied in one spot so the rest of us can work around them.

So chill, smile, enjoy. It is a good life and upgrading really is worth it.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09 (South of Reno)
Visit http://www.qsl.net/w7di/

4247. TFS Delivery Failure: Ham-Equip Digest V97 #1411

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSKVJTN@ohmeda.boc.com>
Source record: 160660

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4248. FS: Hustler resonators

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971129192600.OAA26468@ladder02.news.aol.com>
Source record: 160661

For Sale: Hustler resonators HM-40, HM-30, HM-15, HM-10 in good condition, includes whips. Work fine.

$55 shipped

Alan, N3BJ

4249. Item to trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: rmerritt@surfsouth.COM
Message-ID: <3.0.1.32.19971129152044.00691428@surfsouth.com>
Source record: 160662

Will trade a mint Kenwood TS-690s with auto antenna tuner, mike, boxes,
with both operators and service manual.

Will trade for one of the following General Coverage Receivers:

1. Collins 651S1
2. National HRO-600
3. Drake R8B
4. NRD-535D

Will take National HRO-500 or Drake TR7A for partial Trade.

73's de Bob KE4BMT

4250. WTB: Kenwood SP-70 external speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: davidj@salsgiver.com
Message-ID: <MPG.eea49611ace743989680@news.alterdial.uu.net>
Source record: 160663
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

WTB: Kenwood SP-70 external speaker. I answer all email messages. Please state price and condition.

Thanks,

Dave KN3ZAN

4251. FS: FT-8500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Bruce Tenison <btenison@dibbs.net>
Message-ID: <65q0offju0@198.79.30.89>
Source record: 160664

I have a Yaesu FT-8500 Dual-Band moble with the ADMS-2 software for cloning or
transfering frequency files to/from radio/pc. Included with radio is the FS-10 mic, remote mounting kid, dualband antenna, and PAR Electronics intermod filter. Extended recieve & transmit. New condition.
$450 I ship.

btenison@dibbs.net

4252. PS 50POWER SUPPLY WITH MANUAL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: RW <ooton@tdi.net>
Message-ID: <3480859B.4B3753DE@tdi.net>
Source record: 160665

ESTATE SALE:
Kenwood PS 50 power supply in box with manual $$75.00+ shipping Works good, missing some screws in case

Randy Davis
N8ELQ

4253. ESTATE Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: RW <ooton@tdi.net>
Message-ID: <34808990.B5D5A67E@tdi.net>
Source record: 160666

Kenwood ps-50 power supply w/manual Good condition, screws in cover missing (looking for them) 50.00 + shipping

Kenwood tr-9000 2 meter all mode w/manual Works, sounds good, but takes a little playing with to get freq right (more info on request) $50.00 + shipping

Kenwood MC-60 Desk Mike-good condition-sticker on mike pealing $50.00 +Shipping

Landliner phone patch, good condition $50.00 +shipping

MFJ 921 VHF dual band tuner 144-220 Very good condition $45.00 +shipping

Astron RS20 Power supply, Very good condition $100.00 +shipping

Dentron super tuner HF, will tune a fish, good condition $150

If interested you can e mail me or phone me at 313-587-2454

I am a truck driver and am home mostly on the weekends, that would be the best time to phone me.

4254. Gonset SuperCeiver & Signal Corps S.G. Value?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfd10$3417a480$0a8a92d0@bitnet.bit-net.com>
Source record: 160667
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Can anyone advise me as to a fair value for these two units? I was considering offering them as part of a trade.

Also, if I don't trade the Sig. Gen. (just because I like the looks, is this still a useful instrument?

Gonset SuperCeiver, with two SuperSix tuning heads, control head, and an AC/PS. One SuperSix has one rear case corner cut away to fit in a VW Bug panel, the other one is OK. Everything probably works fine but needs sorting out and TLC. With manuals. Looks like all original knobs.

Signal Corps Model 172J Signal Generator, complete with case, lid, and manual. Dusty but otherwise very clean and works. Range 100 kc - 32 mcs.
--
Thanks & 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

4255. Frequencies for Marine radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <01bcfd0e$498406d0$010000c0@nt2>
Source record: 160668

Do you know the frequencies for Marine VHF (ch 16, 13, 9, 72)?

4256. Yeasu FT50 : IF bandwidth in FM-wide mode?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Ken Harris <kjh@shoreline-studios.com>
Message-ID: <01bcfd0d$dfedff50$010000c0@nt2>
Source record: 160669

I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
but I need
40kHz IF bandwidth (plus doppler).

Do you know what the IF bandwidth is on the FT50 in wide-FM mode?

4257. Need AVC help on Hammarlund HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: m_white@juno.com
Message-ID: <65q2lj$c8p@top.mitre.org>
Source record: 160670
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station. However, the automatic gain control (Hammarlund calls it an automatic volume control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how it's supposed to be, as the instruction manual specifies manual volume control for those modes. This is, however, a pain in the neck requiring constant adjustment of the RF gain control. Does anyone know how to make the AVC work in CW/SSB mode on this receiver? Thanks.

Mike, N4PDY

4258. Re: Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: captal123@aol.com
Message-ID: <19971129215901.QAA11066@ladder02.news.aol.com>
Source record: 160671

Associated Radio says it's a Yaesu CT44 which is $11.95.
Their tel# is 800 497-1457

Al K2DYH

4259. For Sale HyGain HDR-400 Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Larry <k9arz@inil.com>
Message-ID: <01bcfd15$cb1f54e0$98ab1fce@k9arz>
Source record: 160672

I have for sale a Hy-Gain Model 400 Heavy Duty Antenna Rotator.
This rotor is NEW in the box although it is no longer manufactured.
It was replaced by the newer Model 300 digital, I would like $375 or
will trade for Collins 75S3, Heath SB200, or AL-80A. Send me E-mail
if interested.

4260. Re: FS or TRADE: Uniden HR2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: nakedinjun@aol.com
Message-ID: <19971129223401.RAA16239@ladder01.news.aol.com>
Source record: 160673

Will offer $ 100... it is not that your radio has no value, however moblies require additional attention.
Should you consider my offer...contact me at WALCHNK@WKU.EDU

4261. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971129231401.SAA18379@ladder02.news.aol.com>
Source record: 160674

>Gee, gives me alot of inspiration to learn the code and upgrade to a
>higher class.
>Higher class of bullshit.
>
>Randy True
>KD4YKV - "No code and proud of it"

I'll take "a higher class of *bs* to your lower class anyday.

4262. Re: Bird Electronics Corporation (Wattmeters etc)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Jim Nance <jnance2@ibm.net>
Message-ID: <3480a42a.0@news1.ibm.net>
Source record: 160675

You almost have it right. www.bird-electronic.com. Leave the S off electronics.

73 de ke4wy Jim

M14@rocketmail.com wrote in message <880599265.15227@dejanews.com>...
>Wonder if anyone has the web address for Bird Electronics of Ohio. I
>contacted their corporate offices today & spoke with one of their reps.
>The address that I was given doesn't function (bird-electronics.com), so
>I'm seeking other inputs since they are closed for the holiday period.
>Any help will be greatly appreciated. Reply to both Rocketmail or
>WA4HBO@aol.com. Thanks. 73.
>
>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

4263. wtd:radio shack htx 404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Wilbur Howell <whowell@epix.net>
Message-ID: <01bcfd39$b40c4f00$ae4de0c7@wilbur>
Source record: 160676

wanted radio shack htx 404 uhf ht. will buy or trade for??
email whowell@epix.net
tnx
n3ipj

4264. Data for 4E27 and 803 transmitting tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: smith1127@aol.com
Message-ID: <19971129234000.SAA20990@ladder02.news.aol.com>
Source record: 160677

I am looking for standard operating data on 4E27 and 803 tubes. I believe this information was in RCA Transmitting Tube manual in the 1950's. If someone has this information that could be copied and sent to me, please e-mail me at the address shown. Thanks.
Frank Smith W4EIN

4265. Re: Need AVC help on Hammarlund HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: ns9g@aol.com
Message-ID: <19971129235200.SAA24090@ladder01.news.aol.com>
Source record: 160678

In article <65q2lj$c8p@top.mitre.org>, m_white@juno.com (Michael White) writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>
However, the automatic gain control (Hammarlund calls it an automatic volume
>
control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
>it's
supposed to be, as the instruction manual specifies manual volume
>control for
those modes. This is, however, a pain in the neck requiring
>constant
adjustment of the RF gain control. Does anyone know how to make the
>AVC work in
CW/SSB mode on this receiver? Thanks.

Well, Mike, the AVC is just that, an automatic volume control. It is not an automatic gain control and will never act as one. That rig was before AGC curcuits were common and the AVC was never meant to work on cw or ssb as far as I recall.
The problem as I remember it was that the AVC circuit was not fast enough to work very well on SSB. Enjoy what you have the way it is or if you desire, an AGC can be added by someone who knows how to do it.

Bob

4266. FS - Wm NYE & Vibroplex Paddles $45.ea

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <65q9vfhs1@nu-informer.alliance.net>
Source record: 160679
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:
Two sets of Paddles.

1) William Nye Company , black base, crome cover,
brand NEW condition. 6ft cord with DIN plug, wired
for Lance Johnson "Kansas City Keyer". $ 45.00

2) Vibroplex Brass Racer, perfect working condition,
has a couple tiny stains on brass base, wood portion
is perfect, with plastic cover. 3ft cord with
1/4" 'stereo' phone plug. $ 45.00

I'll need $5.00 to ship one of the above also...

Email-Me Ron N8LMT n8lmt@usa.net

4267. Collins 30L-1 Winged FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: "Dr. Gar Ko" <garwonko@msn.com>
Message-ID: <01bcfd22$bc9db9e0$78da2399@masterko>
Source record: 160680

Collins Model 30L-1 Linear Amplifier with original manual (wired for 220 VAC) Winged emblem, good condition.....$650 + S&H.

Dr. Gar Ko
garwonko@msn.com

4268. hr 2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: MRF <impalass@rocketmail.com>
Message-ID: <65qgr9$g71$1@composer.inav.net>
Source record: 160681

does anyone have one of these for sell?

4269. QST Magazines

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Hyrum Paglia <zamir@highfiber.com>
Message-ID: <3480CC6F.D88377B1@highfiber.com>
Source record: 160682

Pulled some out of the attic. If any one is interested please make offer including shipping. Attached is a notepad document with an inventory. Send Email response to; zamir@highfiber.com Tnx Hy

4270. QST Magazines

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Hyrum Paglia <zamir@highfiber.com>
Message-ID: <3480CCA9.6DD30A06@highfiber.com>
Source record: 160683

```
This is a multi-part message in MIME format.
--------------DF2538115FC41F0D16D2C879
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Pulled some out of the attic. If any one is interested please make
offer including shipping. Attached is a notepad document with an
inventory. Send Email response to;
zamir@highfiber.com Tnx Hy

--------------DF2538115FC41F0D16D2C879
Content-Type: text/plain; charset=us-ascii; name="QST Inventory.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="QST Inventory.txt"

QST magazines;

1956 Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.

1957 May June Sept. Oct. Nov. Dec.

1958 Jan. April Aug. Sept. Dec.

1959 Feb. Oct. Nov. Dec.

1960 Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.

1961 Jan. Feb. Mar. April May June July Aug. Sept. Oct. Dec.

1962 Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.

1963 Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.

1964 Jan. Feb. Mar. April May June July Aug. Sept.

Total number of issues is 83

--------------DF2538115FC41F0D16D2C879--
```

4271. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <65qjdk$gm3@bgtnsc03.worldnet.att.net>
Source record: 160684

Dick Flanagan wrote:
>
>> Gee, gives me alot of inspiration to learn the code and upgrade to a
>> higher class.
>> Higher class of bullshit.
>
> Upgrade and use the other 99.9% of the spectrum where these fine
> people don't operate. 3865 is like some of the bottom feeding
> repeaters in big cities. It serves a useful purpose by keeping
> most of the lids occupied in one spot so the rest of us can work
> around them.

Sure, just stay away from 3865 -- try something like the maritime mobile nets on 20m -- that way you can learn some whole new four-letter words.

73 de N4AOF

4272. Re: DC cable for Yaesu FT-50R ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Phillip Nichols <brasheth@gatecom.com>
Message-ID: <429496336865914.brasheth@news.gatecom.com>
Source record: 160721

I have that as well as a straight lighter plug cable.
Not filter, regulator nothing but 13V thru. Works
fine this year.

Phillip n8dqf

In article <65i0an$sur@redgreen.cs.ubc.ca>,
davem@cs.ubc.ca (Dave Martindale) wrote:
>
> There is some sort of electronics inside the cigar lighter
plug. It
> might be a true voltage regulator, or just an electronic
ripple/noise
> filter. But it does drop several volts across it, and there
is a
> pass transistor and a heat sink in there. It isn't just a
cable.
>
> Dave

----------------==== Posted via Deja News
====----------------------
http://www.dejanews.com/ Search, Read, Post to
Usenet
..

4273. need advice re TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Sean and Leigh <sean.nixon@ibm.net>
Message-ID: <347f2b3a.0@news1.ibm.net>
Source record: 160722

can anyone recommend a good TNC.
Are there any models which receice/transmit pocsag paging format?

Cheers
Sean
ZL2BOF

4274. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: kd4ykv2@fuse.net
Message-ID: <347f5e85.8865334@nntp.fuse.net>
Source record: 160723

On 28 Nov 1997 14:03:55 GMT, deerrenee@aol.com (DeerRenee) wrote:

>
>3865, the home of at least one equipment info net, has turned into a real
>cesspool on 75 meters. Appearing almost nightly is extremely foul
>language and bullying threats.
>
>The main culprit is a West Virginia ham who almost nightly gets drunk and
>become an extremely vulgar and threatening bully. The only entertaining
>feature is that he LIES COMPULSIVELY, claiming things completely delusional in
>nature (he has an MD and three PhD's, he is a former CIA agent, etc). He turns
>on his so-called friends, cursing them and threatening to go to their homes and
>beat them up (why they kiss and make up the next week is hard to explain).
>
>Of course he "founded" and "built" 3865, whatever that means. When he has been
>really drunk, he has threatened to kill people who have checked into one of the
>vintage-equipment swap nets on 3865. He is usually able to attract some other
>foul mouthed people to continue their diatribes late into the night.
>
>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are
>all a bunch of foul mouthed idiots.

Gee, gives me alot of inspiration to learn the code and upgrade to a
higher class.
Higher class of bullshit.

Randy True
KD4YKV - "No code and proud of it"
Randy
Greater Cincinnati Northern Kentucky Scanner Page
http://home.fuse.net/rwtrue00

4275. Trade: Hoard of New Tubes for Zenith Trans-Oceanic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <347F6635.3B310961@magicnet.net>
Source record: 160724
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment
Body handling: HTML body converted to readable text

Trade Tubes for Zenith Transistor Trans-Oceanic.

My father who has recently retired from a career in
radio and TV has left me this hoard of Tubes. Most
New In Box (NIB).

Trade for a Transistor Zenith Trans-Oceanic Radio.

Prefer R-7000 or Royal D7000Y

Please email your trade.

Regards,

Robert

Manufacturer Number Quanity Condition

GE 6X8A 1 NIB
RCA 6S4A 1 NIB
RCA 6J6 1 NIB
GE 6J6 2 NIB
RCA 5U4G 2 NIB
RCA 5Y3GT 2 NIB
RCA 6SN7GTB 1 NIB
RCA 6AXaGTB 1 NIB
RCA 6BQ6GTB 6CU6 2 NIB
GE 6W6GT 1 NIB
RCA 6SN7GTB 3 NIB
RCA 6V6 1 NIB
GE 5Y3GT 1 NIB
Channel Master 12BY7A 4 NIB
GE 12AT7 4 NIB
GE 6BE6 3 NIB
RCA 6BE6 5 NIB
RCA 6CB6A 5 NIB
RCA 6S4A 1 NIB
RCA 6AT6 1 NIB
RCA 12AT7 4 NIB
RCA 6BA6 1 NIB
GE 6C4 1 NIB
RCA 12AU7A 1 NIB
RCA 6BK7B 2 NIB
RCA 6BQ7A 3 NIB
RCA 6X4 2 NIB

GE 6AL5 1 NIB
RCA 6C4 2 NIB
RCA 6AU6A 3 NIB
GE 6AU6A 1 NIB
GE 12AZ7A 1 NIB
RCA 6AF4 1 NIB
RCA 6AS6 1 NIB
RCA 6AL5 1 NIB

RCA 6AX4GTB 1 USED
Channel Master 6SN7GTB 1 USED
GE 5U4GB 1 USED
RCA 6BQ6GTB 1 USED
GE 1B3GT 1 USED

Total 72

Trade Tubes for Zenith Transistor Trans-Oceanic.

My father who has recently retired from a career in

radio and TV has left me this hoard of Tubes. Most

New In Box (NIB).

Trade for a Transistor Zenith Trans-Oceanic Radio.

Prefer R-7000 or Royal D7000Y

Please email your trade.

Regards,

Robert

Manufacturer Number
Quanity Condition

GE
6X8A
1
NIB

RCA
6S4A
1
NIB

RCA
6J6
1
NIB

GE
6J6

2
NIB

RCA
5U4G
2
NIB

RCA
5Y3GT 2
NIB

RCA
6SN7GTB 1
NIB

RCA
6AXaGTB 1
NIB

RCA
6BQ6GTB 6CU6 2
NIB

GE
6W6GT 1
NIB

RCA
6SN7GTB 3
NIB

RCA
6V6
1
NIB

GE
5Y3GT 1
NIB

Channel Master 12BY7A
4
NIB

GE
12AT7 4
NIB

GE
6BE6
3
NIB

RCA
6BE6
5
NIB

RCA
6CB6A 5
NIB

RCA
6S4A
1
NIB

RCA
6AT6
1
NIB

RCA
12AT7 4
NIB

RCA
6BA6
1
NIB

GE
6C4
1
NIB

RCA
12AU7A 1
NIB

RCA
6BK7B 2
NIB

RCA
6BQ7A 3
NIB

RCA
6X4
2
NIB

GE
6AL5
1
NIB

RCA
6C4
2
NIB

RCA
6AU6A 3
NIB

GE
6AU6A 1
NIB

GE
12AZ7A 1
NIB

RCA
6AF4
1
NIB

RCA
6AS6
1
NIB

RCA
6AL5
1
NIB

RCA
6AX4GTB 1
USED

Channel Master 6SN7GTB
1
USED

GE
5U4GB 1
USED

RCA
6BQ6GTB 1
USED

GE
1B3GT 1
USED

Total
72

4276. FS - KNWD PS30

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <347F6EF8.17FE@mci.com>
Source record: 160725

```
Kenwood PS30 Power supply
Excellent condition
Make an offer
```

4277. FS/FT MFJ 1786 Deluxe Super Hi-Q Loop Ant

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <347F709A.7269@mci.com>
Source record: 160726

FS/FT MFJ 1786 Deluxe Super Hi-Q Loop Ant

MFJ 1786 Super Hi-Q Loop antenna with the deluxe control unit. Mint condition, never installed outdoor, only indoor use with an hour or two of total Tx time on it. Just like brand new. Complete with manual and boxes.

4278. FS/T Kenwood TS-930SAT HF Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <347F71C6.68FF@mci.com>
Source record: 160727

FS/T Kenwood TS-930SAT HF Radio

Excellent Condition
Alignment by "International Radio"
May consider trades
Prefer local (Dallas, TX) deals, but will ship.

4279. FS - MFJ 949C and 931

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <347F72F7.622B@mci.com>
Source record: 160728

FS - MFJ 949C and 931

MFJ 949C Deluxe tuner VG/EC - Two very tiny scratches on side
MFJ 931 Artificial gnd EC/Mint - Hardly used, matches the tuner

4280. Need Manual for KDK 2 Meter Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bcfc6a$659dbae0$098a92d0@bitnet.bit-net.com>
Source record: 160729
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

I have just acquired a KDK Model FM144-10SX II 2 Meter mobile rig for packet. Considering it's age, I guess I really should have a manual w/schematic and parts list for future repair reference.

Since this is an ancient rig, I don't suppose there are any copyright issues!
Will pay reasonable copy and postage as agreed in advance (Unless of course you'd like to OCR scan and E-mail it!).

Thanks in advance!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

4281. **TRADE: VHF Marine for SCANNER**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971129041000.XAA00463@ladder01.news.aol.com>
Source record: 160730

Hi there,

I have a Ranger Communications RCI-6030 VHF-Marine rig which I want to trade for a scanner. The RCI-6030 has the following features: All USA and International channels (156-162 MHz), all 10 NOAA weather channels, 25 watts output power (full legal power), 1 watt low power, Dual Channel Watch, Instant Channel 16, Digital PLL tuning, backlit LCD display, "water tight" casing, and more. Comes with the microphone (with channel control on mic). Very good condition. This is a current production unit, not discontinued. I am looking for a portable or base/mobile scanner (preferably portable) which covers 800 MHz (not nessesarly gapless 800 MHz), and preferably also the VHF Air Band (118-136 MHz). Any number of channels will do. Anything in good condition will also do. Please email me if you have any offer. I am in the Philadelphia, PA area. Thanks.

73's,
N3ZVM <--------Ham Radio Callsign

4282. Re: SPAM from ADI Communications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <971128225509210 61@atdbbs.com>
Source record: 160731

```
->The best way to stop spamming:
-> - Ignore...

Silly, simplistic advice.
```

4283. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <z005NDAai7f0Ewkx@g4udt.demon.co.uk>
Source record: 160732

In article <347E5C7D.670F@mail.telis.org>, hinch <hinch@mail.telis.org>
writes
>Mine behaves this way sometimes also. I found that for the FM BC band,
>pressing the monitor button momentarily wakes it up. After that,
>everything is fine.

I don't have a monitor facility as that button is switched over to
1750hz tone. We are very backward in the UK - CTCSS is *rarely* used
:-(
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

4284. FS: Kenwood R1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: dr7zyq@nidlink.com
Message-ID: <NEWTNews.880790965.8167.dr7zyq@LOCALNAME>
Source record: 160733
Cross-posted to: spk.forsale,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,pnw.forsale

Kenwood general coverage medium wave (AM band) and shortwave receiver.

Digital readout, clock/timers, AC/DC, solid state, synthsized tuning, noise blanker, AF/RF gain.

Exc. condition, with manuals, mod sheets, etc. Includes DC conversion.

$225.00 ppd ConUS

David, WA7ZYQ

208-245-2070, eves, PST

4285. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-29 00:00:00 UTC
From: Douglas Gavilanes <gavilan1@earthlink.net>
Message-ID: <347FCCF6.25258A2F@earthlink.net>
Source record: 160734

Kirby Nesbitt wrote:

>

SNIP

> -> I saw an 11 meter diesal standby plant in a telephone exchange.
> -> It has meters for the following;
>
> -> Oil pressure inlet/outlet.
> -> Oil tempreture inlet/outlet.
> -> Water pressure inlet/outlet.
> -> Water tempreture inlet/outlet.
> -> Rev counter.
> -> Volts.
> -> Load.
>
> -> Does that mean it is a CB radio?
>
> -> Barry
>
> -> ====================================
> -> To reply via email please remove the Xs from my
> -> return address.
> -------------------------
>
> Course not man. It's a mobile power supply FOR an 11-mtr radio.

Try counting the individual meters that you named (give 1 meter each for in and out), and you'll see that they total 11. 11 meters. Not to be confused with 11 meters.

4286. FT-920 vs FT1000mp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Randy Knedler <randyk@khnl.com>
Message-ID: <3481E043.7F83@khnl.com>
Source record: 160490

I know this is a broad questions but based on performance and given that the MP has some additional features, is the FT-1000MP worth the $1000 additional price tag as compared to the FT-920. It's a question that I'm asking myself as I look for a new rig.

Those of you who bought the 920, are you satisfied? Would you do it again.

Those of you that bought the MP, are you satisfied? Would you do it again.

Thanks,

Randy Knedler
KH6AR

4287. WTB:Tempo 20-20 HF Rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <65sla9$e98@argentina.earthlink.net>
Source record: 160491

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

4288. info dentron tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: ronald e may <"ks4sp@gte.net"@gte.net>
Message-ID: <65sp5v$g9v$1@gte2.gte.net>
Source record: 160492

Does anyone know where I can find a inductance switch for a dentron
super tuner, or one that will work in place of the old one.
Ronnie, KS4SP

4289. Re: Reducing output power on an FT102

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: avatar <avatar@frii.com>
Message-ID: <34820497.3EEB@frii.com>
Source record: 160493

Steve wrote:
>
> Hi,
>
> A friend has asked if there is a way to reduce the output power on an
> FT102 to about 10W, particularly on CW, but hopefully SSB as well.
>
> Thanks, 73's
>
> --
>
> Steve. FOR SALE: Suzuki GSX1100EFE, D Reg, 12500 miles, MOT'd.
> See http://www.tenchy.demon.co.uk

Steve,

I'm not familiar with the FT102, but if it has an ALC input for use with a linear amplifier, you can inject a negative voltage to reduce the output power. A small battery with a potentiomer across it can be used to adjust the voltage into the ALC jack.

73's
Dave - W0MAY

4290. mods ic706 japan version?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: barat@infonie.fr
Message-ID: <880929306.373491@mars>
Source record: 160494

```
i search the modifications for the ic706 japan version for the general
coverage tx
best 73 51 william. barat@infonie.fr
```

4291. Re: Help with Dummy Load:

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kc2bcg@aol.com
Message-ID: <19971130224500.RAA11728@ladder02.news.aol.com>
Source record: 160495

I want to take this time to thank all those people that answered my request for help. There were well over 30 people who responded. And it looks like Mineral oil wins hands down!!!!

Thanks Again!

73's
George
KC2BCG
Email - KC2BCG@aol.com
Smile, your on candid camera!

4292. Re: Bicycle Antenna Ideas?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: T&T Monroe <monroe@gte.net>
Message-ID: <65ss27$3du$1@gte1.gte.net>
Source record: 160496

I often work 2m/70cm bike mobile. My choice of antenna is a Diamond NR72B
with mag mount attached to the rear carrier of my bike.
Works for me.
Tom Monroe kf4lfd
Mike Whittaker wrote in message <3454D354.A7C95C18@annapolis.net>...
>Does anyone have any advice on what antenna to use on a bicycle. I am
planning
>to purchase an FT-50 to use while riding area trails, and would like to
access
>area repeaters for emergencies and simplex to other riders.
>Any and all advice for antenna and rig combinations is appreciated!
>

4293. HELP NEEDED for PRO-2036

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <3481ee89.4773209@news.total.net>
Source record: 160497
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.equipment

Hi.

I purchased Pro-2036. It was on sale for $300 (This model is no
longer manufactured. It used to be $559.99 !!).

I would like to any mods available for this model (are there any ways
to change the freq step to 5 KHz around 800 MHz area ?? It is
possible to receive cells by using image freqs, but 12.5 KHz step
won't help).

Thanks in advance.

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4294. Master Clock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: sckeith@mb.sympatico.ca
Message-ID: <348087da.6179378@news.mb.sympatico.ca>
Source record: 160498

For Sale ESE ES192 EP/1PPS Master Clock with a ES-112E clock,
ES-167B serial time code generator and an ES-165 Master Impulse
Driver which can drive up to 50 ES-168 impulse clocks (not included).
Comes with manual and has a new battery installed.
Would look real nice in your ham shack rack. $50.00 firm.

Thanks

Steve

4295. Master Clock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: sckeith@mb.REMOVEmb.sympatico.ca
Message-ID: <3480a40a.13396954@news.mb.sympatico.ca>
Source record: 160499

For Sale ESE ES192 EP/1PPS Master Clock with a ES-112E clock,
ES-167B serial time code generator and an ES-165 Master Impulse
Driver which can drive up to 50 ES-168 impulse clocks (not included).
Comes with manual and has a new battery installed.
Would look real nice in your ham shack rack. $50.00 firm.

Thanks

Steve

Please remove REMOVE from the address to reply

4296. Re: Kenwood TM-V7A Opinions, experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <65ss36$8g6@nnrp3.farm.idt.net>
Source record: 160500

I have owned 2 TM-V7's for about a year. I like it
I have had no hardware or software problems with it.

I find the display outstanding at all but bright direct sun light.
Some complain about it.

I found nothing cheesy about the construction. I had a Kenwood 733 prior
to this and the V7 has much large heat sinks. If anything the V7 appears
to me to be built better.

John Gilman <zoundz@primenet.com> wrote:
> On the surface, the V7A looks pretty interesting. I feel like the
> construction is maybe a bit cheesy. Just wondering what the general
> concensus is on this mobile. Is the software available yet? How does the
> V7A sound? How does it hold up in the real world?

> TIA for any and all information
> --
> John Gilman KF6OGI
> zoundz@primenet.com

4297. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Ed Price <edprice@pacbell.net>
Message-ID: <34812AC1.3FF0@pacbell.net>
Source record: 160501

Barry O'Grady wrote:
>
> kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt) wrote:
>
> :-> Does that mean it is a CB radio?
> :
> :-> Barry
> :
> :
> :Course not man. It's a mobile power supply FOR an 11-mtr radio.
>
> It's a 250 KVA turbo charged diesal. Just what sort of radio needs that?

Oh, just your typical CB Class A 100 kW portable rig. Hell, you need
about 20 kVA just for the blower fans.

4298. Info:Kenwood TS-50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Peter Conrad Cumminsky <peterconrad@hotmail.com>
Message-ID: <65sua9$13k$1@news.ncal.verio.com>
Source record: 160502

Looking for info on Kenwood TS-50 (or other similar-sized 12V Mobile Rig.) Current Emergency Services vehicle burned up in accident/fire and it had such a rig for RACES/REACT/CAP etc. New vehicle is very small so need a compact rig with compairable specs. Info on what's out there and what I should see for prices, etc. We are a poor, rural county with no money to spend so assume a used rig.

Note: I am not a HAM, just a retired Electronic Tech with a radio endorsement - I can fix stuff but don't know what to specify for buying such - any help appreciated

--
- Peter Conrad Cumminsky | phone: (707) 987-9484 9-5 PT -
- P.O. Box 1415 | http://members.tripod.com/~peterconrad - -
Middletown, CA 95461 | mailto:peterconrad@hotmail.com -

4299. FS: Sony SW 7600G

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Brian Berkes <bberkes@erols.com>
Message-ID: <34820015.2EC6D6AA@erols.com>
Source record: 160503
Body handling: HTML body converted to readable text

For Sale!

Sony ICF-SW
7600G

Like new! In original box with all manuals! No scratches or nicks!
Only 4 months old. Comes with case too! Price is $125.00 Firm and $5.00
shipping via Ground ups. If interested please email me or call...
Work 609-758-3446
Home 609-482-6976
Ask For Brian Berkes

For Sale!

Sony ICF-SW 7600G

Like new! In original box with
all manuals! No scratches or nicks! Only 4 months old. Comes with case
too! Price is $125.00 Firm and $5.00 shipping via Ground ups. If
interested please email me or call...
Work 609-758-3446

Home 609-482-6976

Ask For Brian Berkes

4300. WTD: B/K programming items and information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Ole <efjohnson@hotmail.com>
Message-ID: <880935708.1575@dejanews.com>
Source record: 160504
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted:

[1] programming accessories for Bendix/King radios... Radio cloning and programming cable (p/n LAA 0700); Programming plug (p/n LAA 0701); RS 232 interface programming cable (p/n LAA 0725) and software for the same (both E and L series VHF, mobiles and HTs -- got several used on a county surplus equipment auction, but no programming items). Looking for one of each.

[2] information on "opening" these to amateur 2m band -- I understand they can be done through the programming interface (and software), but need info on what to do.

Thanks for the assistance, Ole

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4301. FS: Heathkit 401/303 combo

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <34820A09.6612@earthlink.net>
Source record: 160505
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a SB401 (with xtal pack) and a SB303 (with all filters and external spkr) for sale...TX is missing main knob (I think I have a spare) and RX has broken antenna switch (the front panel knob that selects HF or RCV convertors)..TX also has desk mic with it..
Worked last time I tried them but they have been in storage for a while so......not sure about the caps! I have the manuals (somewhere!)

Make offer....they are near Houston in storage...

more to come

Chris
WB5ITT

4302. FT-1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3482207E.1351@hauns.com>
Source record: 160506

Who had the FT-1000 for sale? Lost the number. Bob

4303. VX1R & ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Brian Gould <rmedic@frii.com>
Message-ID: <65t4oe$p78$1@europa.frii.com>
Source record: 160507

I'm sure folks have been talking about this for awhile, but I'm new to the group!

I see the ADMS1D software package for sale for $38.00 through several distributors.

Quesion #1 Is the interface cable for the VX-1R the same as the FT-50R (with the adaptor at the end)

Question #2 If #1 is true is anyone intrested in trading software? I'm getting tired of purchasing packages from YAESU.. I'm on software purchase #4 now!

Any other comments or review on what the VX1R software does well and dosen't would be appreciated.

Brian

4304. WTB:Icom PS-35 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <348211F4.30BEEF99@compuserve.com>
Source record: 160508
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted:

Internal power supply for Icom 271H the PS-35.

Please email price and condition,

Jim

4305. Re: Does the Yaesu FT920 Have IF Shift with DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <65t5a9pog1@hyperion.nitco.com>
Source record: 160509
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

>Wondering, does the FT-920 have IF shift in addition to all the DSP stuff?
>Please, any info appreciated. 73, Mike... WQ0N

Yes, it does.

4306. Re: Help! Kenwood TM-731 memory loss.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34821B7C.3A9D@onramp.net>
Source record: 160510

Paul wrote:
>
> A friend of mine has an Kenwood TM-731 which experiences memory loss.
> The problem was believed to be static discharge, as it seems to happen
> when he touches the radio. additional grounding has been added to
> dissipate and static chages but the problem still persists. Some have
> said this is a common problem with this radio. If you have the mod/fix
> for this problem, please email me n9qlo@gte.net.
> Thanks

Does it do it every time it is turned off?? (If so, lithium battery)

Is the radio run mobile??? (If so, make sure the radio is off before
starting the car, even if wired direct to the battery)

If neither of those apply there is a service bulletin regarding the
reset circuit. If that does not fix it the uPc will have to be replaced.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

4307. FS Uniden HF rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: blair thompson <blairt@direct.ca>
Message-ID: <34821EBA.4120@direct.ca>
Source record: 160511

I have a 1975 Uniden 2020 HF transceiver.All bands
except WARC & 160. Solid state,tube finals (6146)Mic,manual
and DC line.Working fine. $295 Cdn. Would prefer to sell
in Canada but let's talk.
Cheers and 73s
Blair VE7HHH

4308. FS: Yeasu FT-50 Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Andrew Hanson <Andy@rmisp.com>
Message-ID: <65t6kj$n1b@snews2.zippo.com>
Source record: 160512

This unit is like new - it has every option including paging and the digital record/playback module. I bought it about 2 months ago and am just not using it - infact I have made one contact! Time shorts me!

I am asking $325.00 obo - Please call me if you are interested or send email - 307 332-8271 or send email to andy@rmisp.com.

If this is not the proper location to post an add like this please let me know where would be better!

Thank You!

Andy Hanson
andy@rmisp.com

4309. FS: UT-220 220mhz mod for Kenwood 742 - $275

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <348219B2.1176@mail.earthlink.net>
Source record: 160513

+ COD

Steve Ross

4310. FS: UT-50 6 meter mod for Kenwood 742 - $275

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34821987.5F64@mail.earthlink.net>
Source record: 160514

+ COD

Steve Ross

4311. FS: Icom IC-211 w/RM-2 digital controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: dr7zyq@nidlink.com
Message-ID: <NEWTNews.880949731.15663.dr7zyq@LOCALNAME>
Source record: 160515
Cross-posted to: spk.forsale,seattle.forsale.misc,rec.radio.swap,rec.radio.amateur.equipment,pnw.forsale

For Sale: Icom IC-211 2m rig

FM/SSB/CW

Solid state w/dual vfo's

NB, RIT, VOX, AF/RF gain, agc switching, simplex/duplex operation

RM-2 adds memories, remote (cabled) operation, scanning

All in excellent mechanical and cosmetic condition w/manuals, hand mic and original box for IC-211

$375.00 plus ups

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070 eves, PST

4312. Re: FT-5100 Bulb Replacement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: birt <birt@bellatlantic.net>
Message-ID: <34823387.2C1C25CA@bellatlantic.net>
Source record: 160516

I replaced all the bulbs in my 5100, it was a very early model.
I called Yaesu service for info and ended up getting some bulbs for
free.
They said the bulbs used burned out to soon and they were giving I think
3 at a time for free.
Any way, call service and see if it still is in effect.
73 de Bill

M.Monninger wrote:

> One of the panel bulbs in my FT-5100 just burned out. I can't find
> anything about replacement in the manual. Anyone know what bulbs it
> takes? Any advice about how to replace it?
>
> Thanks & 73... Mark AA7TA

4313. Re: HELP NEEDED for PRO-2036

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: supercel@bellsouth.net
Message-ID: <MPG.eebff6fe477dae0989680@consolacion.distrito.com>
Source record: 160517
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <3481ee89.4773209@news.total.net>,
troublemaker@radiotelephone.net.ham says...
> Hi.
>
> I purchased Pro-2036. It was on sale for $300 (This model is no
> longer manufactured. It used to be $559.99 !!).
>
> I would like to any mods available for this model (are there any ways
> to change the freq step to 5 KHz around 800 MHz area ?? It is
> possible to receive cells by using image freqs, but 12.5 KHz step
> won't help).
>
>
> Thanks in advance.
>
>
I also have 2036 which is basically the same as the Uniden BC890XLT.
There is a mod for the 890 that re-enables the cell freqs, but I
understand this mod does not work for the 2036, although the radios are
identical. Let me know if you find any mods...

When did you pay 300.00? Not trying to tick you off, but I paid 100.00 at
R/S for this radio about a year ago on close out, it didn't have a power
supply however.

Mike
supercel@bellsouth.net

4314. WTB DRAKE TR7 FILTERS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Richard Rosenthall <rosenthallr@claven.fanshawec.on.ca>
Message-ID: <34821C59.E6172F83@claven.fanshawec.on.ca>
Source record: 160518

I wish to purchase IF filters for a Drake TR7. Please let me know if anyone has any!!

Tnx. Richard VE3IAD

4315. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: sshumway <sshumway@neo.lrun.com>
Message-ID: <NEWTNews.880950538.18298.sshumway@workgroup.neo.lrun.com>
Source record: 160519
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

In Article<65t65r$rb4@jupiter.planet.net>, <billsohl@planet.net> writes:
> Path: akron5.neo.lrun.com!news-out.internetmci.com!newsfeed.internetmci.com!198.69.0.83!
jupiter.planet.net!usenet
> From: billsohl@planet.net (Bill Sohl)
> Newsgroups: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc
> Subject: Re: Impending HDTV....
> Date: Mon, 01 Dec 1997 02:08:28 GMT
> Organization: BL Enterprises
> Lines: 35
> Message-ID: <65t65r$rb4@jupiter.planet.net>
> References: <DppMD2.1Ls@firewall.tasb.org> <65ql0q$ru@apple.telalink.net>
> NNTP-Posting-Host: stanh25.planet.net
> X-Newsreader: Forte Free Agent 1.0.82
> Xref: akron5.neo.lrun.com rec.radio.amateur.equipment:58472
rec.radio.amateur.policy:51879 rec.radio.amateur.misc:132611
>
> desmith@telalink.net (Doug Smith) wrote:
>
> >pmzone@clearlight.com (ML., Michigan, USA) wrote:
> >> Since HDTV transmissions will be incompatible with the current NTSC
> >>transmissions, is it possible and likely that TV accessory manufacturers will
> >>come up with an economical convertor box to convert HDTV transmissions into
> >>NTSC signals, so that HDTV broadcasts can be viewd by regular NTSC TVs?
>
> >I've got two articles in front of me. One, from the Akron (OH)
> >Beacon-Journal of Dec. 27 says a converter will sell for about $200.
> >The other, from the Chicago Tribune, quotes a Thomson Consumer
> >Products executive who sets the price of a converter at $700.
>
> >Unfortunately, a converter won't be trivial. The technical
> >characteristics are very different; the converter will need to contain
> >most of the circuits present in a full HDTV TV. About all they can
> >omit is the (admittedly expensive) high-resolution CRT.
>
> >Personally, I'm offended by both figures. I watch TV when there's big
> >news (OKC bombing, severe weather, etc), when the UW Badgers are in a
> >national championship, or if I think the DX is up. If I have to spend
> >$200 per set to keep watching TV, I think I'll settle for radio...
> >73 Doug
>
> The HDTV transmissions will not be at the cost of elimination
> of regular TV channels. There will be a period of time (10
> years) when both types of signals will be available. In that

> time, it is very unlikly that most (not all, but most) people will
> have migrated to HDTV by purchasing at least one HDTV set.
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
> No Code International, member - 1007
> Visit the No-Code WEB site: http://www.nocode.org
>
As of right now, my family owns 2 TV sets. The oldest of which is 10 years old (it works just fine). The new one is a little less than 2 years old, and we payed about $500 for it. I expect both of them to keep on working for quite some time. In addition to the above "problem" we also own 3 VHS VCR's. In addition to the above "disposable" hardware that we will have to fork out to replace, we also own on the order of $1000 worth of VHS tapes.

It *might* be nice to own a DVD player, along with some disks to play in it. As I stand in the shadow of HDTV and consider how much it's going to cost me to replace what I already own, I'm finding it hard to come up with a good reason to spend more money on an industry that doesn't seem to look at what they're about to do.

The above post is actually the first time that I've seen *anyone* say anything about the down side of HDTV other than that "gee whiz, a converter box might set the average consumer back a couple hundred bucks, but this isn't much to worry about". wake up people. This HDTV is a load of crap that the government and business is going to try to ram down our throats.

Steve Shumway
N8SHP
sshumway@neo.*spam_sucks*lrun.com
(remove *spam_sucks* to reply)

4316. ICOM IC-W32A Mods found!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: scwalter@u1.netgate.net
Message-ID: <65sjgj$mu2@ss.netgate.net>
Source record: 160520

I saw a reference to mods for the ICOM IC-W32A posted here a while
ago but I searched DejaNews and couldn't find them, so I tried
AltaVista and found them!!

Here they are again...

To extend the receiver and open up 800 MHz receive (cellular blocked):

-- Turn off the radio

-- Press and hold the band and squelch buttons.

-- Turn on the radio while holding these buttons,
wait for 5 seconds before you release the band
and squelch buttons.

-- Now the receiver should be opened up as far as it will go.

To enable Crossband Repeat:

-- Set the VHF and UHF frequencies you want to use.

-- "Lock" the radio by holding down the CALL/LOCK button
for two seconds.

-- Turn off the radio.

-- Hold down the SQUELCH button (above the PTT button),
the MAIN button and the BAND button.

-- Turn the radio on while holding these buttons. The "LOCK"
indicator (a key icon in the upper right side of the display)
will be flashing, and the radio will be in crossband repeat.

To disable Crossband Repeat:

-- Hold the CALL/LOCK botton down for two seconds. The "LOCK"
indicator will stop flashing, unless...

-- if the crossband repeater is in use, holding the LOCK button
won't turn it off. If you must shut it off in that condition,
press and hold the SQUELCH button, then hold the LOCK button
for two seconds, and the "LOCK" indicator will stop flashing.

From jones1@alltel.net Sun Jul 20 09:43:46 1997

The mod for out of band transmiting is as follows:

Remove the four screws on the back of the radio and the
two screws under where the battery is.

Lift off front of radio(keypad). This is the logic unit.

There is a chip diode at the back of the logic unit.
The number is D523. Remove that diode and it will allow
transmit out of band on both 2 meters and 440.

I also found this while searching...

I just purchased the Icom IC-W32A handheld to replace my FT-50R.
Unfortunately, I could not find a mod to make the IC-W32a cover the CELL
band (the FT-50R DOES cover this freq range!). However, I learned that the
mod is NOT necessary.

The 1st IF for UHF in the IC-W32A is 46.05 MHz. All you have to do is
double that frequency (= 92.1 MHz) and then add that freq to the desired
receiving frequency. So, to cover the CELL band with the programmable
scanning limits:

870 MHz + 92.1 MHz = 962.1 MHz
890 MHz + 92.1 MHz = 982.1 MHz
** set the scanning step to 30 KHz.

The radio receives this freq range very WELL with no attenuation what so
ever (as far as I can see and hear). As a matter of fact, I was listening
to a known local utility on 855.1125 MHz. The very same station appeared
at 947.2125 MHz and the signal strength was EXACTLY the same as that on the
original frequency. I suspect that the manufacturer overlooked this flaw
on purpose, he he.

Have Fun,
Scott

4317. 440 beam WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Marc Robins <marc29400@alphainfo.com>
Message-ID: <65tgv3$rl1@argentina.earthlink.net>
Source record: 160521

I am looking for a 440m FM beam antenna.

Marc WA6NJR

4318. Re: WTB 6 Meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Ed Kattak <kattaked@interactive.net>
Message-ID: <34819AEB.1002ACE2@interactive.net>
Source record: 160522

James A. Pratt Jr wrote:

> Looking for 6 meter HT with PL tones, at least 5 channel radio,
> thanks, when you reply remove GW from return address or reply to
> n8nhy@amsat.org

I know a place that sells the Cherokee 6 meter HT. I think they selling
it for $210. The place is called ADVANCED SPECIALTIES. 1-800-926-9426

Ed K. N2NHL

4319. TS930s---SB220 Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <348224AC.6111@avotec.com>
Source record: 160523

Hello All,

I will be using my TS930s to drive an SB220 I recently purchased and will be receiving in a few days.

The TS930s has an the internal relay intended to operate an amps T/R relay. One side of the NO relay contacts is grounded to the TS 930 and the other side is brought out to a DIN connector for the amp.

I do not know the SB220's relay drive requirment except that I believe you ground the low side of a relay whose high side is at approx 120 volts. Likewise the manual for the TS 930 does not state its relays capabilities nor the capability of the wiring at the Din connector.

Assuming all parts and connections are as designed, is the relay, wiring and connector in the TS930 compatable with the TR circuits of the SB220.

Thanks in advance.

Len

4320. Re: Kenwood TM-V7A Opinions, experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: rik@vnet.net
Message-ID: <rik-ya023480003011971456580001@news.vnet.net>
Source record: 160524

In article <3481A6E6.B31A2855@primenet.com>, John Gilman
<zoundz@primenet.com> wrote:

>On the surface, the V7A looks pretty interesting. I feel like the
>construction is maybe a bit cheesy.

I am impressed with the construction. Only exception is reflections on
front panel make it hard to see in day light.

Just wondering what the general
>concensus is on this mobile.

I love mine. Makes an excellent aircraft band receiver. I also use it to
monitor my commercial repeaters.

Is the software available yet?

Nope. The EZ Clone project died. Kenwood says they will have their own
software out in early 98.

>How does the V7A sound? How does it hold up in the real world?

I think the audio is great. I use an external speaker. The small internal
is OK but I prefer the external.

Simple mods will extend tx & rx range.

The mike stays hot audio even when not keyed. This causes problems if you
are repeating or using dtmf control.

I use my TH-79D HT to remote control it. That works great.

Intermod is fairly bad on UHF receive, but not much worse than many other rigs.

Rik

--
==
Rik Rasmussen Direct Call, Inc. Durham/Raleigh, NC USA
rik@vnet.net visit my homepage at http://users.vnet.net/rik/
Amateur Radio: WA4BAN

4321. FS: Mint Variable Pwr Suppl/Dual Meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcfd85$c1322d20$237806d1@francer.gis.net>
Source record: 160525
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE - New Condition Pyramid Gold Series Regulated Power Supply Model
Number PS-26K
Individual Amp And Voltage Meters
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
Original Box, Instructions, And Schematic
New Condition
PRICE: $95.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD

4322. FS: Daiwa SWR-Pwr Meter Great Cond.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcfd86$2a7b4d20$237806d1@francer.gis.net>
Source record: 160526
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

FOR SALE - Daiwa compact SWR Power Meter Model Number CN-520.
Features aRange 1.8-60MHz. Power 50 ohms - 2kW. Matching Needles on face to read
Forward and Reflected power and precise SWR.
Price $60 plus a few bucks for shipping.

Thanks for reading my offer

Charles Francer, N1RPD

4323. LOWE HF-150 for SALE OR TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: bush143@postoffice.worldnet.att.net
Message-ID: <65s16t$1na@mtinsc04.worldnet.att.net>
Source record: 160539
Cross-posted to: alt.radio.scanner,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amatuer.boatanchors

The radio is in excellent condition, rarely used. I have the carrying strap but I've misplaced the manual and thrown away the box long ago. The radio works great and is more sensitive than the SOny 2010 that I used to own.

I am willing to trade up/down for another SW radio or scanner. Please e-mail with description/condition/price of your item for trade.

I would like somthing smaller for traveling or a larger
desktop with a random freq keypad. I'm also looing for a color laptop 486>.. I figure a fair used price on this radio is $325.

4324. Re: 11 meter standby spotted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347dc715.361656441@news.atl.bellsouth.net>
Source record: 160540

On Sat, 29 Nov 1997 15:17:19 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt) wrote:
>:Course not man. It's a mobile power supply FOR an 11-mtr radio.
>
>It's a 250 KVA turbo charged diesal. Just what sort of radio needs that?

A *small* CB linear.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

4325. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Butch_Kay Magee <butchkay@netdoor.com>
Message-ID: <3481888A.284F@netdoor.com>
Source record: 160541

That big knob, generally located towards the middle of the front, will help you avoid 3865 and several other spots on the bands, also there is an on and off switch that works wonders at killing this nonscense. Get down to cw now and then, it's clean down there. If you don't know the code, there are code readers for your pc that will interpret and TNCs to install to let you enjoy all the amateur digital modes.

Butch KF5DE

4326. TFS Delivery Failure: Ham-Equip Digest V97 #1413

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSINBWG@ohmeda.boc.com>
Source record: 160542

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4327. Any mods for Standard C510A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: grege@cts.com
Message-ID: <MPG.eeb2d10d2e17e28989680@90.0.0.1>
Source record: 160543

Any info would be appreciated, fun radio with the "scanning blocks"
feature.

TIA

Greg Elmassian

4328. WTB FT-990 Parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kk5dr@iox.com
Message-ID: <65s5et$7o4$2@nntp-3.io.com>
Source record: 160544

I wish to buy a Dead YAESU FT-990 for parts only, one that is damage beyond repair would be fine, lightining struck, UPS
damaged, etc, as long as it is really cheap.

To respond by e-mail , Remove the "x" from my adrress, it's a Anti-SPAM measure.

4329. Short-wave in your car for under $125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: worldwave@mindspring.com
Message-ID: <34819972.1614922@news.mindspring.com>
Source record: 160545
Cross-posted to: rec.radio.shortwave;,rec.radio.amateur.misc;,rec.radio.amateur.equipment

```
Check out our web site at www.mindspring.com/~worldwave
for more information!!!
```

4330. WTB: Cat300 or 1000 Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: geezlu@worldnet.att.net
Message-ID: <65s5vk$kcr@bgtnsc02.worldnet.att.net>
Source record: 160546

```
Wanted: Cat 300 or 1000 Repeater Controller
Reply E-Mail.
Thanks,Rich.
```

4331. FS: Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: geezlu@worldnet.att.net
Message-ID: <65s6h4$pm6@bgtnsc02.worldnet.att.net>
Source record: 160547

```
Connect Systems Inc
Full Duplex Interconnect
Model CS-800
Full Duplex Patch& Repeater Controller
AES Catalog List for 359.95
This is used but in nice condition.
And of course I have manual.
Price:200.00 you pay shipping.
Reply E-Mail
Rich
```

4332. alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: cyberbob_27@hotmail.com
Message-ID: <880909334.12136@dejanews.com>
Source record: 160548

I modified my alinco dj-s11t. My receive is from 135-174. My transmit is only 136 to about 157 Mhz. Is this normal??? I would appreciate any other comments on mods. Also is it just me or does the scan function suck? Mine only scans for like 4 seconds and then moves on to next memory. Why don't they have it scan until carrier is over? just my two cents.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4333. TFS Delivery Failure: Ham-Equip Digest V97 #1414

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSJRYYE@ohmeda.boc.com>
Source record: 160549

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4334. FS: Ten-Tec Titan HF Amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kc2x@inspace.net
Message-ID: <880910203.13173@dejanews.com>
Source record: 160550
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Titan amp for sale. It is just back from a check up at Ten-Tec, where it had the vacuum relay replaced. Also, Ten-Tec gave me new packing material & new boxes.

It both tubes were replaced in February, 1997.

I am the second owner, and have not used it (except for finding out that the relay was bad) since I bought it in May 1997.

It is is perfect condition, except for a hair-width scratch on the rearmost, right side of the RF deck cabinet. The scratch is not visible unless you view it head on.

It also included the manual, and all service records.

$2000.

Please contact via e-mail if interested.

Steve KC2X
kc2x@inspace.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4335. Kenwood TM-V7A Opinions, experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: John Gilman <zoundz@primenet.com>
Message-ID: <3481A6E6.B31A2855@primenet.com>
Source record: 160551

On the surface, the V7A looks pretty interesting. I feel like the construction is maybe a bit cheesy. Just wondering what the general concensus is on this mobile. Is the software available yet? How does the V7A sound? How does it hold up in the real world?

TIA for any and all information
--
John Gilman KF6OGI
zoundz@primenet.com

4336. Mailing list for YAESU eq?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Limmareds Ham Center HB <manne@mbox303.swipnet.se>
Message-ID: <65s98n$n6h@mn5.swip.net>
Source record: 160552

Hi
If anyone knows a mailing list for yaesu icom ,plaese
send the adress to me

Manuel SM6TMR
manne@mbox303.swipnet.se

4337. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-3011971200530001@s21-pm48.snaustel.campus.mci.net>
Source record: 160553
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <65ql0q$ru@apple.telalink.net>, desmith@telalink.net (Doug Smith) wrote:

> pmzone@clearlight.com (ML., Michigan, USA) wrote:
> > Since HDTV transmissions will be incompatible with the current NTSC
> >transmissions, is it possible and likely that TV accessory manufacturers will
> >come up with an economical convertor box to convert HDTV transmissions into
> >NTSC signals, so that HDTV broadcasts can be viewd by regular NTSC TVs?
>
> I've got two articles in front of me. One, from the Akron (OH)
> Beacon-Journal of Dec. 27 says a converter will sell for about $200.
> The other, from the Chicago Tribune, quotes a Thomson Consumer
> Products executive who sets the price of a converter at $700.
>
> Unfortunately, a converter won't be trivial. The technical
> characteristics are very different; the converter will need to contain
> most of the circuits present in a full HDTV TV. About all they can
> omit is the (admittedly expensive) high-resolution CRT.
>
> Personally, I'm offended by both figures. I watch TV when there's big
> news (OKC bombing, severe weather, etc), when the UW Badgers are in a
> national championship, or if I think the DX is up. If I have to spend
> $200 per set to keep watching TV, I think I'll settle for radio...
>
> 73 Doug

Hello Doug,

I Have done some research for a regional media company on this issue and you may not be far off the mark. There is some real concern about a developing market of TV have and have nots and what the impact will be on ratings and advertising sales. $200 - $700 IS a lot to pay for a converter box just so you can use your old TV. The projected prices for the all in one HDTV sets range from a low of $1,000 all the way up. There is even a possibility that broadcasters will not use all of the bandwith given to them for "free" HDTV. It is possible to use a lower quality version of HDTV at reduced bandwith and then sell premium services with the remaining allocation.

Several years ago there was a "trial baloon" floated within the Clinton administration concerning the Federal Government subsidizing these converter boxes for families who could not afford them. This is not as strange as it sounds

since Newt Gingrich has spoken on the possibility of subsidized computers and network connections for the poor. There could be support from both sides of the aisle on both of these concepts. Wired Magazine recently published some very insightful articles on this subject.

73
George
W3GEO

4338. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Squest@cris.com
Message-ID: <65sa9q$jmv@examiner.concentric.net>
Source record: 160554
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime (wiredone@raccoon.com) wrote:
: On the FM band in the US, 100 mw out would NOT be legal...

They get away with selling them from Ramsey because they are
exempt (kits) and the builder must comply with FCC rule.

: AND, if you're talking about the FM-10, it is a myth that it puts out
: 100 mw (they're AM transmitter may, however)...the FM-10 and FM-10a
: only put out about 8-10 mw in stock configuration.

I would like to say 2 or 3mw myself. It ain't much that's for
sure. A longer antenna helps, but a more efficient RF final is better.

: Although, with a
: few simple mods invented by squest it is possible, with the stock
: transistor, to get 200-250 mw out of an FM-10.

I was just going to say that. :) Plus, the parts needed to do
the mod to 250mw can be had at any Radio Shack. The mod to go up to
.940mw you need to purchase the transistor from an ECG, SK, or NTE dealer.

: Technically, the part
: is rated at 250 mw but if you want to do that mod, you want to drop
: a little top hat heatsink on top. =-)

Gets warm, but it won't die. I have an NTE-23 running without
heatsink right now, been running since turkey day. :) Output = 940mw
approximate. :) Running from a modified "Sound Feeder". :)

: Oh yeah, although I'm not directly responding to you here...in it's
: stock configuration the FM-10 can cover much more than 300 feet with
: a well designed and properly located antenna. =-)

Up high, to radiate out. :) 3rd story apartment advantage, eh
WireHead? ;)

sq

--
-<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

4339. Yaesu FT-51R mods & tricks

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kf4lfg@bigfoot.com
Message-ID: <880912301.14999@dejanews.com>
Source record: 160555

I picked up a FT-51R about a week ago and am looking for
more mod info. If I get more than one or two, I'll throw
up a website with them and other 51R stuff.

Also, a Yaesu rep at the hamfest said there was some trick
with the display speaker mic but he couldn't remember it.
Has anyone else heard of this?

Thanks. KF4LFG

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4340. Yaesu FT-8100 mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kf4lfg@bigfoot.com
Message-ID: <880912396.15080@dejanews.com>
Source record: 160556

I'm looking for the mods for the Yaesu FT-8100. I've seen
a MARS/CAP mod for the 8000, but it doesn't seem to match
the layout of the 8100, which is odd.

Thanks -- KF4LFG

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4341. Re: Alinco DJS11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: genesn@mis.net
Message-ID: <65s9okigc1@news.campus.mci.net>
Source record: 160557

genesn@mis.net (Gene S. Snider) wrote:

>Anyone know of any mods for the Alinco DJ S11?

>Thanks, Gene
>Gene S. Snider

>genesn@mis.net

Thanks for the tip. It works great. I now have the abilibty to receive the NOAA weather service brodcasts at 162.475 Mhz while in the field. Yes, the surface mount resistor is very small. Needs a steady hand and a magnifying lens. Thanks again.

Gene

Gene S. Snider

genesn@mis.net

4342. yaesu ft920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: ANT&#65533;NIO ELIAS <filipeli@mail.telepac.pt>
Message-ID: <65s98c$9f0$1@duke.telepac.pt>
Source record: 160558

ct4jq need software for this rig send to
mail ct4jq@mail.telepac.pt best 73

4343. yaesu ft920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "A. Elias" <filipeli@mail.telepac.pt>
Message-ID: <65s98h$lf2$2@duke.telepac.pt>
Source record: 160559

ct4jq need software for this rig send to
mail ct4jq@mail.telepac.pt best 73

4344. Re: alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: genesn@mis.net
Message-ID: <65sa0uigc2@news.campus.mci.net>
Source record: 160560

cyberbob_27@hotmail.com wrote:

>I modified my alinco dj-s11t. My receive is from 135-174. My transmit
>is only 136 to about 157 Mhz. Is this normal??? I would appreciate any
>other comments on mods. Also is it just me or does the scan function
>suck? Mine only scans for like 4 seconds and then moves on to next
>memory. Why don't they have it scan until carrier is over? just my two
>cents.

>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

I also performed the mod and it works great. I did notice one strange
thing, if you attemp to transmit out of the normal 2mtr band (in the
150 Mhz range) the display will blink for a few seconds and then start
transmitting. It may be some kind of internal tuning device that
senses that the output is no longer tuned properly (higher swr).

The resistor is very small. Care must be taken when removing it. The
nice part of the extended receive is the ability to receive the NOAA
weather broadcasts.

Gene
Gene S. Snider

genesn@mis.net

4345. Yaeso FT-50-RD Intermod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Doug Smith <nospam@dougweb.com>
Message-ID: <3481ABA4.929F6562@dougweb.com>
Source record: 160561

My FT-50RD is plagued with intermodulation distortion. I hear the VHF and UHF data
or paging systems on virtually every band when the unit is connected to an outside antenna
or even a mobile antenna.

Is there a know problem with the radio that can be fixed? Mine is still under warranty.

Doug Smith
WA6GON

It is a great travel radio. I took mine to Ireland and the UK and had a blast.
The monitor button become a 1750 hz burst button for us in Europe. Sure made traveling nice. ex/EI4VUY/M, M/WA6GON

4346. Best portable TV Receiver for ATV?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: herbr@netcom.com
Message-ID: <herbrEKH19o.8yJ@netcom.com>
Source record: 160562

I am interested in hearing comments on the "best" portable TV to use for reception of ATV video. I realize that any TV that tunes VHF will work, but what I want to know is if there is some particular brands / models that have some neat features that make them especially nice for ATV.

Things like muted audio, squelched audio, etc. Let me know your comments and suggestions. I need to buy a new 9 inch or 13 inch, for use with ATV, and would rather know ahead of time fromt he experts, especially for the nifty features you don't figure out until you bought some thing else.

Also, is there another ATV reflector out there in addition to this one?

By the way, I will be tuning the TV to Channel 3 and Channel 8 for inputs from the down converters.

Thanks and 73.

Herb - KG6OK

herbr@netcom.com

--
herbr@netcom.com

4347. Re: FT-5100 Bulb Replacement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Tom McDermott <mcdermot@NOSPAM.aud.alcatel.com>
Message-ID: <3481AD64.52A1@NOSPAM.aud.alcatel.com>
Source record: 160563

M.Monninger wrote:
>
> One of the panel bulbs in my FT-5100 just burned out. I can't find
> anything about replacement in the manual. Anyone know what bulbs it
> takes? Any advice about how to replace it?
>
> Thanks & 73... Mark AA7TA

I replaced all 3 of the bulbs in my FT-5100 after they burned out over the course of several years. You can order replacement bulbs from Yaesu USA for a reasonable price. They have flexible leads, and are soldered into the front panel.

Getting the front panel dissaembled to the point where you can access the
bulbs took me about 2.5 hours since I did not have any drawings of how it comes apart. You have to disconnect some flexible ribbon connectors, remove all the panel knobs, and take out some screws. Be careful when you do this, as all the push buttons will fall out at the same time.

Then you unsolder the bulbs, clear the holes with some solder-wick, and solder in the new bulbs. Be careful doing this as the leads are near several surface-mount parts, and you can pull them right off if not careful.

After I got it all reassembled, it worked fine. Since my radio is on 24 hours a day, I adjusted the panel lighting down to no illumination (the manual shows how to do this). This way the replacements will not burn out so quickly.

Tom, N5EG

4348. FS: REPEATER ICOM 1520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Daniel Bigio <d.bigio@worldnet.att.net>
Message-ID: <65sclg$d8k@mtinsc02.worldnet.att.net>
Source record: 160564

ICOM 1520 REPEATER . NO DUPLEXERS. YOU CAN CHECKOUT THE INFO ON THE ICOM
AMERICA WEB SITE.
GREAT COND. IN GOOD WORKING ORDER.
$1900.00 d.bigio@worldnet.att.net

4349. Re: Need AVC help on Hammarlund HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: davidn3213@aol.com
Message-ID: <19971130190300.OAA20271@ladder01.news.aol.com>
Source record: 160565

NS9G wrote:

[deletions]

>Well, Mike, the AVC is just that, an automatic volume control. It is not an
>automatic gain control and will never act as one. That rig was before AGC
>curcuits were common and the AVC was never meant to work on cw or ssb as far
>as
>I recall.

[deletions]

"Automatic volume control" versus "automatic gain control" is merely a difference in nomenclature, not necessarily in underlying principle. It merely happens that in the years during which the technique was called "AVC," the means *usually* employed to achieve it usually disallowed its success during heterodyne reception. The use of the word "gain" merely became more fashionable than "volume," especially in fields related two-way communication.

The "AF Gain"control on most current ham transceivers achieves its function through exactly the same means--a potentiometer that adjusts the AF voltage applied to a stage--as the "Volume" control on a Philco broadcast set from the 1930s.

Regards,

David Newkirk, W9VES

4350. WTB: Icom HM-7 mic.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <65sds6$l2m@mtinsc05.worldnet.att.net>
Source record: 160566

I want to buy an Icom HM-7 hand mic. that was originally for the
IC-740.Please reply to this posting or call Mike, K7MH at 206-522-8654
in Seattle or K7MH@Juno.com

4351. Icom 751A For Sale Or Trade UP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: 74364207CompuServecom <74364.207@CompuServe.COM>
Message-ID: <OhK8GHc$8GA.338@nih2naab.prod2.compuserve.com>
Source record: 160567
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Late model Icom 751A in excellent/mint condition in original box
with SM6 desk mic. Used very little as a backup rig.
$750. Consider trade + cash for Icom 756,Yaesu FT 1000MP
or FT920 Or Icom 706 Mark II, Kenwood 850SAT, 870S.

4352. FS: Tek 7L12 Spectrum Analyzer Plug-in

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Dr. Gar Ko" <garwonko@msn.com>
Message-ID: <01bcfdc4$5aeb03e0$4ada2399@masterko>
Source record: 160568

FOR SALE: Tektronix Model 7L12 Spectrum Analyzer Plug-in, S/N B204032, 0.1 MHz to 1.8 GHz, for the 7000-Series Display Mainframes. Excellent condition with original manual and application notes from Tektronix. $1,975.00 plus shipping chgs. Reply to: Dr. Gar Ko (garwonko@msn.com)

Thank you!

Wichita, Kansas U.S.A.

4353. MFJ-1214 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: rmerritt@surfsouth.COM
Message-ID: <3.0.1.32.19971130143744.0068fdbc@surfsouth.com>
Source record: 160569

I have a MFJ-1214 Computer Interface that I have damaged the software disk.
Does anyone have a copy that can be downloaded to me.

73's de Bob, KE4BMT

4354. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Michael <MichaelSpringer.Sac.CA@worldnet.att.net>
Message-ID: <65sgjk$q5n@bgtnsc03.worldnet.att.net>
Source record: 160570
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

My name is Dane Springer and I am 16 years old. I am sereously interested in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to boost the power of my FM-10 to about 5-10 watts. I was wondering if i bought a 50 watt 2meter RF boster at radio shack would that work? My maximum I can spend is about $60. thanks.

4355. Help with Kenwood TM-733A programming?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: herbr@netcom.com
Message-ID: <herbrEKH571.8nA@netcom.com>
Source record: 160571

I have a Kenwoood Tm-733a. I am trying to change the VHF - UHF memory ratios. According to the manual on page 41, this should be accomplished with [F] + [MR] + POWER ON. But, this has no effect.

I realize that all memory channel will be lost, but I wait to have 60 memory channels on 2 meters, and 10 on 440.

Is the manual wrong on this, or am I doing something wrong?

Thanks.
--
herbr@netcom.com

4356. FS: Drake T4/R4 Crystals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <65sg45$5d7$1@winter.news.erols.com>
Source record: 160572

I have some Drake T4/R4 crystals for sale:

1.5 - 2.0 MHz (3 crystals available)
28.0 - 28.5 MHz (2 crystals available)

Crystals are $10.00 each. In lower 48, uninsured parcel post (USPS) add
$1.00 postage.
For insured UPS, add $3.00 shipping.

E-mail to ab4n@erols.com if you are interested.

73s, Sam AB4N

4357. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <65sepi$p76@jupiter.planet.net>
Source record: 160573
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

desmith@telalink.net (Doug Smith) wrote:

>pmzone@clearlight.com (ML., Michigan, USA) wrote:
>> Since HDTV transmissions will be incompatible with the current NTSC
>>transmissions, is it possible and likely that TV accessory manufacturers will
>>come up with an economical convertor box to convert HDTV transmissions into
>>NTSC signals, so that HDTV broadcasts can be viewd by regular NTSC TVs?

>I've got two articles in front of me. One, from the Akron (OH)
>Beacon-Journal of Dec. 27 says a converter will sell for about $200.
>The other, from the Chicago Tribune, quotes a Thomson Consumer
>Products executive who sets the price of a converter at $700.

>Unfortunately, a converter won't be trivial. The technical
>characteristics are very different; the converter will need to contain
>most of the circuits present in a full HDTV TV. About all they can
>omit is the (admittedly expensive) high-resolution CRT.

>Personally, I'm offended by both figures. I watch TV when there's big
>news (OKC bombing, severe weather, etc), when the UW Badgers are in a
>national championship, or if I think the DX is up. If I have to spend
>$200 per set to keep watching TV, I think I'll settle for radio...
>73 Doug

The HDTV transmissions will not be at the cost of elimination
of regular TV channels. There will be a period of time (10
years) when both types of signals will be available. In that
time, it is very unlikly that most (not all, but most) people will
have migrated to HDTV by purchasing at least one HDTV set.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4358. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <65se1g$p1e@jupiter.planet.net>
Source record: 160574
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

desmith@telalink.net (Doug Smith) wrote:

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>news (OKC bombing, severe weather, etc), when the UW Badgers are in a
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have migrated to HDTV by purchasing at least one HDTV set.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4359. Re: Yaeso FT-50-RD Intermod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kf4frp@aol.com
Message-ID: <19971130200501.PAA24786@ladder02.news.aol.com>
Source record: 160575

MFJ sells a Intermod fighter, and have you tried a notch or a band pass filter??

Brian, kf4frp

4360. FS 375 Watt 6 meter amp TE Systems 0505G

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Pieter Ibelings <wave@mindspring.com>
Message-ID: <65shsm$lpm@camel19.mindspring.com>
Source record: 160576
Cross-posted to: alt.ham-radio.eme,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.swap

I have a mint TE systems amplifier that will do around 375 Watts out w/ 10 watts input. draws about 55 Amps at full power. Works great with a Astron 50 or 70 Amp supply (not included). Amplifier has a very low noise GaAsFET preamp using MFG1302 Transistor. Asking $375 shipped conus 48.

Pieter Ibelings
N4IP

4361. FS: Frequency Synthesizer PTS-160

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Pieter Ibelings <wave@mindspring.com>
Message-ID: <65si38$7ph@camel19.mindspring.com>
Source record: 160577
Cross-posted to: alt.ham-radio.eme,alt.ham-radio.uwave,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.space,rec.radio.swap

I have a couple of PTS160 MHz synthesizers asking $450 shipped US48.

Specs

Frequency Range: .1000000MHz to 159.9999999 MHz
Frequency Resolution 1Hz
Control local by 10 position dial, TTL BCD or GPIB
Switching time 20 microseconds to 5 microseconds
Output level +3 to +13 dBm
Flatness +/- 0.5dB
Impedance 50 Ohms
Spurious Outputs -75 dBc
Harmonics -40 dBc
Broad Phase Noise -63 dBc (.5 to 15 KHz)
(1 Hz) -105 dBc @ 100Hz, -115 dBc @ 1KHz
Frequency Std. TCXO
External drive 5 or 10 MHz
Dimensions 19 x 5.25 x 18 inches
Weight 35 lbs

Check the pictures and specs at my page:

http://www.mindspring.com/~wave/sale.html

Thanks
Pieter N4IP

4362. Reducing output power on an FT102

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: steve@nospamthanks.tenchy.demon.co.uk
Message-ID: <3485ca45.717757@news.demon.co.uk>
Source record: 160578

Hi,

A friend has asked if there is a way to reduce the output power on an
FT102 to about 10W, particularly on CW, but hopefully SSB as well.

Thanks, 73's

--

Steve. FOR SALE: Suzuki GSX1100EFE, D Reg, 12500 miles, MOT'd.
See http://www.tenchy.demon.co.uk

4363. For Sale: YAE5U FT-470 tranceiver & PRO-58 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: tstorch@mail.idt.net
Message-ID: <tstorch-3011971245090001@ppp-53.ts-6.lax.idt.net>
Source record: 160579

YAE5U FT-470 dual band FM Handie tranceiver VHF/UHF, brand new in original packaging. Asking price $300.00. Includes -

Speaker Microphone MH-12 A2B
AC adopter
quick charger NC-29
2 rechargable battery packs

PRO-58 Realistic 10 channel programmable scanner, brand new in original packaging. Asking price $150.00 Includes AC adopter.

$5.00 shipping & handling. Get both units for $400.00
Max Rozmaryn (310) 659-2441

4364. Re: alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: michael ferraro <ferraro@sprintmail.com>
Message-ID: <65sk2f$6k5$1@newsfep2.sprintmail.com>
Source record: 160580

cyberbob_27@hotmail.com wrote in message <880909334.12136@dejanews.com>...
>I modified my alinco dj-s11t

Why don't they have it scan until carrier is over? just my two
>cents.

because they are for sale for only $87.98 plus 2 cents from TechAmerica.
;-)

de k6zsr "mike in montecito"

4365. Sonar Radio corp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: wb2sgp@ix.netcom.com
Message-ID: <3481d067.149128@nntp.ix.netcom.com>
Source record: 160581

Has aneyone ever heard of a sonar ham transciver well if you did not hear of it don,t feel bad when I called sonar radio about it they said that sonar has never made a ham transciver and then he asked around to the other fellows who were working and they never heard it with that I said I have one right in front of me it is a four bander 15-20-40-75 meters. well so much for that I am looking for the manual for this rig also am I the only one in the country who has this radio.

Bud

4366. VX-1 ALL BAND XMIT/REC MODS THRU SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Rich <wu6t@earthlink.net>
Message-ID: <01bcfdcb$ba1a3780$de8ad9cf@wu6t.earthlink.net>
Source record: 160582

Has anyone had experience "forcing" the VX-1 into all band receive/transmit
using ADMS or other software? I am told there is a way to do this. I think
it's done by changing the country code.
My rig has A105 version. Any help will be appreciated.
Thanks in advance. de Rich.

4367. FS: Pro 67B 6 band Yagi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880923676.24121@dejanews.com>
Source record: 160583
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This antenna is perfect shape, couple of years old, latest model, packaged in 3 boxes and ready to ship. Will sell or trade for or towards HF rig or amp. Email me if you are truly interested in having the biggest and best yagi available with 2 elements on 40 +20.17,15,12,&10 meter superiority. Im thinking this antenna should be worth about $500..... Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4368. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <3481D773.CBD@scan.missouri.org>
Source record: 160584
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Michael wrote:
>
> My name is Dane Springer and I am 16 years old. I am sereously interested
> in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
> boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> bought a 50 watt 2meter RF boster at radio shack would that work? My
> maximum I can spend is about $60. thanks.

You might want to "sereously" consider forgetting the whole thing. Mom
and Dad may become "sereously interested" in your activities when the
Federal Marshals knock on the door of the family home intent on
confiscating every piece of electronic apparatus within. You might be
"sereously" in trouble.

4369. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: cmoore@sedona.intel.com
Message-ID: <3481D8F5.2514@sedona.intel.com>
Source record: 160585
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Michael wrote:
>
> My name is Dane Springer and I am 16 years old. I am sereously interested
> in pirate radio.

Dane, you can remove all the rec.radio.amateur.* groups from your posting.
People on the ham radio newsgroups are more likely to turn you into the
FCC than to help you violate the law.
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4370. FS: last 2 Kenwood Trancivers Cheap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880924156.24526@dejanews.com>
Source record: 160586
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Just two left from hamfest season #1 is a Kenwood 440S with MC 60 Microphone, PS 53 heavy duty power supply. (no auto tuner) This radio is reasonably clean and nice, works perfectly, just alligned and checked by Knwd and up to date. Will take $675.oo shipped lower 48 and you will like it or your money back. If you need a tuner, I have a nice Manual 300 watt AEA that I will throw in for another $50. #2 is a Knwd 530 with Cw filter and mic in perfect condition for $475.oo shipped. Would consider some trades but no boatanchors except older amplifiers. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4371. FS: HF Accesories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880924645.25147@dejanews.com>
Source record: 160587
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Icom SM 10 Mic, as new in box (was 300 new) it looks and works perfectly, perfect for the plain Icom radios with compressor and eq etc all built in. $150 shipped lower 48. AEA QT 1 Tuner , 300 watts in perfect shape with cross needles and all the amenities. $95 shipped to your door, lower 48. Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4372. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <65smve$oia@bgtnsc03.worldnet.att.net>
Source record: 160588
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Richard Carroll wrote:
>
> Michael wrote:
> >
> > My name is Dane Springer and I am 16 years old. I am sereously interested
> > in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> > my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
> > boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> > bought a 50 watt 2meter RF boster at radio shack would that work? My
> > maximum I can spend is about $60. thanks.
>
> You might want to "sereously" consider forgetting the whole thing. Mom
> and Dad may become "sereously interested" in your activities when the
> Federal Marshals knock on the door of the family home intent on
> confiscating every piece of electronic apparatus within. You might be
> "sereously" in trouble.
Look at the bright side.... you can learn to spell in jail!!

4373. Re: $$ GET RICH WITHOUT WASTING TIME OR MONEY! $$

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Cregger <ecregger@jnlk.com>
Message-ID: <34815D87.4960932B@jnlk.com>
Source record: 160605

Let me see if I have this straight...

You know how to make $100,000 every 60 days. Right? So why are you wasting your and our time pestering the newsgroup with your ads?

What this tells me is that you are convinced that you will make more than $100,000 in sixty days by selling this information rather than doing what the information tells you to do? Am I right? Do I have a handle on this?

Are there enough people out there who are gullible enough not to have worked this out for themselves? No, I don't think so.

I think the person that is most gullible is the idiot that bought into selling this scheme on the internet with these idiotic postings. As a rule, I never buy anything from an idiot. Especially information.

You know, I own some property in Florida you might be interested in. The property is special in that it is federally protected, which means that you will never have to worry about encroachment by neighbors or land developers. The really good news is that it costs considerably less than $100,000...

Ed Cregger
ecregger@jnlk.com

mtefkomb@funny.net wrote:

> HOW CAN YOU MAKE $100,000 EVERY 60 DAYS??
>
> Can't be true, you say? BELIEVE ME IT'S TRUE!!
>
> PLEASE READ THIS TO FIND OUT HOW
>

4374. FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <3480b876.0@news1.ibm.net>
Source record: 160606

ALL EQUIPMENT RUNS AND LOOKS LIKE NEW. NO JUNK.!!!!!

For Sale: Please make an offer on any or all items.

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP Denver, CO
rube2@ibm.net

4375. Re: Need AVC help on Hammarlund HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: n2ey@aol.com
Message-ID: <19971130005100.TAA29778@ladder01.news.aol.com>
Source record: 160607

Yes, your HQ-110 is operating properly - they only designed the AGC/AVC (two terms for exactly the same thing) for AM use, because it's easier and cheaper that way. The S-meter also only works on AM. Here's why:
Most hollow-state receivers designed before SSB became popular (and low priced ones) used a simple diode detector that also provided AVC/AGC voltage. The AGC/AVC voltage is obtained by rectifying and filtering the incoming signal (carrier). This same circuit is used for CW/SSB reception by injecting the BFO signal, so that you get an audio tone on CW or non-Donald-Duck audio on SSB. Trouble is, in the simple diode circuit, the BFO voltage, which should be much larger than the signal for proper demodulation, gets rectified and produces a large, constant AVC voltage that bears no relation to the incoming signal. So the circuit is designed so that the AVC line is grounded and/or opened, and you use the manual RF gain.

In "modern" receivers, and older ones of more advanced design (the '110, although a very fine piece of gear, was Hammarlund's bottom of the line hambands only receiver) the problem of AVC is dealt with differently. For AM there usually is the diode circuit described above, and for SSB/CW there's a product detector and a completely separate AVC detector that is isolated from the BFO, so that it actually works on SSB and CW. Things get quite complex, and adding such a setup to an existing receiver is not the easiest thing to do.
A simpler approach was to derive the AGC from the resulting audio ("audio-derived AGC) by rectifying and filtering the detected signal. Although this works, it's hard to get a fast enough "attack" time to avoid getting your ears blasted.
I'd leave your vintage Hammarlund alone, and enjoy it for the classic it is. (How I longed for one in my Novice days!)

Actually, there is a big advantage to manual RF gain and no AGC in CW and some SSB reception. The trouble with AGC is that even the best systems respond to everything in the passband. So if you are trying to copy a CW signal tuned in to a 750 Hz beat note, and another signal shows up anywhere in the passband of the receiver, the gain of the receiver is controlled by the combination of the two signals. Since both are intermittent in nature (on-off keying), the gain of the receiver jumps all over the place. Even if the signals are far apart enough in tone for you to separate them mentally, you now have to deal with the varying gain. Unfortunately, most "modern" gear won't let you turn off the AGC, so you are stuck with trying to minimize the damage by reducing the RF gain and running up the audio gain. For some reason, only the most expensive stuff made today lets you turn off the AGC.
Maybe they don't like CW?

73 de N2EY

4376. Re: Home Electronic Weather Stations with HF amateur radio stations???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Gabriel Medinas D." <yv5kxe@yv5kxe.ampr.org>
Message-ID: <01bcfd2d$79e90040$2e05bd96@yv5kxe.radio.ve>
Source record: 160608
Cross-posted to:
sci.geo.meteorology,alt.talk.weather,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec.radio.amateur.misc

Hello David, I have a Davis Weather Monitor II a 2 years ago and not have
interference problems in any band.
Have a Hy-Gain TH6DXX, ICOM 761 HF and the Davis Weather Station at 3 feets
in same shack and not problems, is IMPORTANT a good GROUND
Also have a Kantronics WeatherNode for Radio Packet and the same, don't
have interference problems.

73 de Gabriel YV5KXE.
http://www.qsl.net/yv5kxe

David E. Shelton <ku4it@bellsouth.net> wrote in article
<34806371.33DA@bellsouth.net>...
>So this is my question, currently is
> there any amateur ops out there that use Davis or any other reasonably
> priced weather station that does not have this problem when setup in
> your shack.
> --

4377. FS: HT-32 AND SB 401 PARTS RIGS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <65qj2j$r3v@mtinsc04.worldnet.att.net>
Source record: 160609

Have SB 401 and HT 32's parts rigs. If you need a part contact me, Joe WS0E at Joe.7hc@juno.com

4378. Re: Mods for IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: scwalter@u1.netgate.net
Message-ID: <65qcu9$a01@ss.netgate.net>
Source record: 160610

I found some information on a web site, but it is not in English and
I don't speak Czech. Can anyone out there translate?

The URL is http://ham.epe.cz/rigs/Dilna/

-Scott

Art (ka3fmo@bellatlantic.net) wrote:
: Hello,
: I am looking for any mods for my new handheld HT. The Icom, IC-W32A. Any
: info on this HT is much appreciated!

: 73's, Art.....ka3fmo@bellatlantic.net

4379. WTB Rack mount for Collins 51S-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Bryant McAllister <mb_mcalllister@juno.com>
Message-ID: <01bcfd3c$4fcf9300$9c5d56d1@nimitz>
Source record: 160611

I am looking for a rack mount for the Collins 51S-1 receiver. Drop me a note with what you have.

Thanks

Bryant

4380. Re: Frequencies for Marine radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <65ql0q$qh6@bgtnsc02.worldnet.att.net>
Source record: 160612

You can find quite a bit of info at:
http://www.navcen.uscg.mil/marcomms/boater.htm

Here is the answer to your question from that site.

U.S. VHF Marine Radio Channels and Frequencies

Channel Ship Ship Use
Number Transmit Receive

01A 156.050 156.050 Port Operations and Commercial.
VTS in selected areas.
05A 156.250 156.250 Port Operations. VTS in Seattle
06 156.300 156.300 Intership Safety
07A 156.350 156.350 Commercial
08 156.400 156.400 Commercial (Intership only)
09 156.450 156.450 Boater Calling. Commercial and
Non-Commercial.
10 156.500 156.500 Commercial
11 156.550 156.550 Commercial. VTS in selected areas.
12 156.600 156.600 Port Operations. VTS in selected
areas.
13 156.650 156.650 Intership Navigation Safety
(Bridge-to-bridge). Ships >20m
length maintain a listening watch
on this channel in US waters.
14 156.700 156.700 Port Operations. VTS in selected
areas.
15 -- 156.750 Environmental (Receive only). Used
by Class C EPIRBs.
16 156.800 156.800 International Distress, Safety and
Calling. Ships required to carry
radio, USCG, and most coast
stations maintain a listening watch
on this channel.
17 156.850 156.850 State Control
18A 156.900 156.900 Commercial
19A 156.950 156.950 Commercial
20 157.000 161.600 Port Operations (duplex)
20A 157.000 157.000 Port Operations
21A 157.050 157.050 U.S. Government only
22A 157.100 157.100 Coast Guard Liaison and Maritime
Safety Information Broadcasts.
Broadcasts announced on channel 16.
23A 157.150 157.150 U.S. Government only

24 157.200 161.800 Public Correspondence (Marine
Operator)
25 157.250 161.850 Public Correspondence (Marine
Operator)
26 157.300 161.900 Public Correspondence (Marine
Operator)
27 157.350 161.950 Public Correspondence (Marine
Operator)
28 157.400 162.000 Public Correspondence (Marine
Operator)
63A 156.175 156.175 Port Operations and Commercial.
VTS in selected areas.
65A 156.275 156.275 Port Operations
66A 156.325 156.325 Port Operations
67 156.375 156.375 Commercial. Used for Bridge-to-
bridge communications in lower
Mississippi River. Intership only.
68 156.425 156.425 Non-Commercial
69 156.475 156.475 Non-Commercial
70 156.525 156.525 Digital Selective Calling (voice
communications not allowed)
71 156.575 156.575 Non-Commercial
72 156.625 156.625 Non-Commercial (Intership only)
73 156.675 156.675 Port Operations
74 156.725 156.725 Port Operations
77 156.875 156.875 Port Operations (Intership only)
78A 156.925 156.925 Non-Commercial
79A 156.975 156.975 Commercial
80A 157.025 157.025 Commercial
81A 157.075 157.075 U.S. Government only -
Environmental protection
operations.
82A 157.125 157.125 U.S. Government only
83A 157.175 157.175 U.S. Government only
84 157.225 161.825 Public Correspondence (Marine
Operator)
85 157.275 161.875 Public Correspondence (Marine
Operator)
86 157.325 161.925 Public Correspondence (Marine
Operator)
87 157.375 161.975 Public Correspondence (Marine
Operator)
88 157.425 162.025 Public Correspondence in selected
areas only.
88A 157.425 157.425 Commercial, Intership only.

NOAA Weather Radio Frequencies

WX1 -- 162.550
WX2 -- 162.400
WX3 -- 162.475

WX4 -- 162.425
WX5 -- 162.450

WX6 -- 162.500
WX7 -- 162.525

Frequencies are in MHz. Modulation is 16KF3E or 16KG3E.

Note that the letter "A" indicates simplex use of an international duplex channel, and that operations are different than international operations on that
channel. Some VHF transceivers are equipped with an "International - U.S." switch for that purpose. "A" channels are generally only used in the United States, and use is normally not recognized or allowed outside the U.S.

Boaters should normally use channels listed as Non-Commercial. Channel 16 is used for calling other stations or for distress alerting. Channel 13 should be used to contact a ship when there is danger of collision. All ships of length 20m or greater are required to guard VHF channel 13, in addition to VHF channel 16, when operating within U.S. territorial waters. Users may be fined by the FCC for improper use of these channels.

See the Federal Communications Commission's Marine VHF Radio Channels page. This page does not include frequency information, but has more complete information on the use of the channels. If you notice any discrepancy between these two lists, please notify us at cgcomms@comdt.uscg.mil.

Marine Radio Watch Requirements

return to Radio Information for Boaters

return to Maritime
Telecommunications

Last Revised: 19 March 1997

Commandant (G-SCT-2)
U.S. Coast Guard
Washington DC 20593

Ken Harris <kjh@shoreline-studios.com> wrote in article
<01bcfd0e$498406d0$010000c0@nt2>...
>
> Do you know the frequencies for Marine VHF (ch 16, 13, 9, 72)?
>
>

4381. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <65ql0q$ru@apple.telalink.net>
Source record: 160613
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

pmzone@clearlight.com (ML., Michigan, USA) wrote:
> Since HDTV transmissions will be incompatible with the current NTSC
>transmissions, is it possible and likely that TV accessory manufacturers will
>come up with an economical convertor box to convert HDTV transmissions into
>NTSC signals, so that HDTV broadcasts can be viewd by regular NTSC TVs?

I've got two articles in front of me. One, from the Akron (OH)
Beacon-Journal of Dec. 27 says a converter will sell for about $200.
The other, from the Chicago Tribune, quotes a Thomson Consumer
Products executive who sets the price of a converter at $700.

Unfortunately, a converter won't be trivial. The technical
characteristics are very different; the converter will need to contain
most of the circuits present in a full HDTV TV. About all they can
omit is the (admittedly expensive) high-resolution CRT.

Personally, I'm offended by both figures. I watch TV when there's big
news (OKC bombing, severe weather, etc), when the UW Badgers are in a
national championship, or if I think the DX is up. If I have to spend
$200 per set to keep watching TV, I think I'll settle for radio...

73 Doug

4382. Yaesu 767 6m Module

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: rggif@enter.net
Message-ID: <65qlqc$9ak@news.enter.net>
Source record: 160614

I'm looking for a FEX-767-6 6 Meter module for my 767gx. Anyone have one for sale?

4383. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19971130032901.WAA16595@ladder01.news.aol.com>
Source record: 160615

>try something like the maritime mobile
>nets on 20m -- that way you can learn some whole new four-letter words.

Well, I have always heard that sailors knew all the dirty words available.

4384. FS: FT-11r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: The Norton Family <wakko@ne.infi.net>
Message-ID: <01bcfd4d$e9981aa0$4e711bce@pentium-133>
Source record: 160616

2m hand held for sale. Make offer. Perfect condition with case.

4385. MFJ Receiver/Tx Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Bob Chapin <bchapin@rahul.net>
Message-ID: <65quul$d72$1@samba.rahul.net>
Source record: 160617

Hi:

This is the MFJ-1214PC which , for example, allows a keyboard to send and
a computer to display CW as ASCII.

It does quite a bit more than that, but I have heard poor tidings about
MFJ products, especially their antennas <see antennas newsgroup>.

Does anyone have any experience with this product?

vy73

Bob, W6ELD

4386. A Look At The great Liberty Net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kk7ho@aol.com
Message-ID: <19971130060000.BAA00769@ladder02.news.aol.com>
Source record: 160618

http://www.usaor.net/users/ipm/
hate directory listed below contains reference to the Great Liberty
Net and is used by police agencies all over the country!
http://www.bcpl.lib.md.us/~rfrankli/hatedir.htm

4387. Re: Help! Best Way To Measure Doublet With MFJ-259?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: n4zo@sccoast.net
Message-ID: <3480ecca.20883378@news.sccoast.net>
Source record: 160619
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Call it a double Zepp?
Gus
n4zo@sccoast.net

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On Tue, 25 Nov 1997 13:48:08 GMT, nobody@crosslink.net (Robert Lay) wrote:
>>I have always understood a doublet to mean a resonant dipole.(I could
>>be wrong - I've been wrong on a lot of things lately). I have always
>>referred to a non-resonant dipole fed with ladder line as a Center Fed
>>Zepp.
>
>AFAIK, the term doublet is just a colloquial name for a Hertzian dipole.
>It doesn't imply that the dipole is resonant at the operating frequency.
>The term "Center Fed Zepp" would appear to be an oxymoron since the
>Zepp is an end fed halfwave antenna with stub matching.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

4388. for sale: diamond dp-cp5 80 antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Jeff <joatmon@cybernex.net>
Message-ID: <34816ADA.1A4D@cybernex.net>
Source record: 160620

```
antenna for sale:
Diamond DP-CP5 80 in good condition
10 meters 5 band trap vertical antenna with trap radials
$150 (includes shipping in continental US)
```

4389. WTB 6 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <34815783.2223788@news.earthlink.net>
Source record: 160621

looing for good clean 6 meter HT, E-mail me with info, please remove gw from my e-mail address

James

4390. FS or rade:TS850SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: johnn1jm@aol.com
Message-ID: <19971130124101.HAA20086@ladder01.news.aol.com>
Source record: 160622

Excellent condition, no options, comes with usual mic, dc power cable,connectors, manual and double box; $995 or trade for IC706MKII, IC751A or IC761.

John

4391. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <65rr35$pm9$1@w3eax.umd.edu>
Source record: 160623

In article <65qjdk$gm3@bgtnsc03.worldnet.att.net>,
Tom Currie <Tom.Currie@worldnet.att.net> wrote:
>Dick Flanagan wrote:
>>
>>> Gee, gives me alot of inspiration to learn the code and upgrade to a
>>> higher class.
>>> Higher class of bullshit.
>>
>> Upgrade and use the other 99.9% of the spectrum where these fine
>> people don't operate. 3865 is like some of the bottom feeding
>> repeaters in big cities. It serves a useful purpose by keeping
>> most of the lids occupied in one spot so the rest of us can work
>> around them.
>
>Sure, just stay away from 3865 -- try something like the maritime mobile
>nets on 20m -- that way you can learn some whole new four-letter words.
>
>73 de N4AOF

Or better yet, stay away from 14.313 MHz and 75 meter SSB nets and
meet a huge number of decent people from all over the world.

At least certain types tend to congregate in just a few, well-
defined places...leaving gobs of spectrum for the rest.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4392. Alinco DR605 mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: map@map.COM
Message-ID: <3480F9DD.7E2B@map.com>
Source record: 160624

Does anyone have any extended RX/TX mods for the Alinco DR 605 t/tq?
Thanks
Mark
K1MAP
map@map.com

4393. FS:L-New Rf-Concept 4-110 110w 70cm Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfd93$69f4c500$f48d56cf@Kwiknet.ppp>
Source record: 160625

Hello All;
I'm selling a "like new" Rf-Concepts 4-110 Pre-amplified N/conn
10w-in 100-110w-out 70cm amplifier with all orignal boxes & docs.
Worked the satellites with this amp & a fantastic preamp. Reason
for sale is strictly financial. I am asking $255 + shipping OBO.
Sorry No CODs.....
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

4394. FS: L-New Mirage B1016G 160w 2mtr Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfd93$94ae4500$f48d56cf@Kwiknet.ppp>
Source record: 160626

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

4395. FS: Mint! Kenwood PS-50 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcfd93$bdf681c0$f48d56cf@Kwiknet.ppp>
Source record: 160627

Hello All;
I am selling the Kenwood PS-50 power supply. It has less then
five hours of use. I'm the 2nd owner. Both of us are nonsmokers.
Asking $150+shipping. PS-50 with cover & original carton. No CODs
Reason for selling is strictly financial. Please re:me via through
Packet: N2RIF@WM2f.#SNJ.NJ.USA.NA
Or Better
Email: n2rif@amsat.org
My phone# is: (609) 386-9382 but sorry it is busy most of the time.
You can try though anytime from 10am to 10pm ET..
Thank you for reading my sale's bulletin.
de Thomas J or Just T.j. -73
P.S. The power connector will fit all Kenwood and almost all
HF & vhf/uhf allmode Icom Radios.

4396. TFS Delivery Failure: Ham-Equip Digest V97 #1412

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: libertycorner.helpdesk@ohmeda.boc.COM
Message-ID: <TFSGOPDT@ohmeda.boc.com>
Source record: 160628

Your message to the following recipients was undeliverable:
jos.van.gelder@ohmeda.boc.com

4397. FS: Icom 02AT with extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Jeffery A. Purtle" <jpurtle@earthlink.net>
Message-ID: <34817286.2525F8E@earthlink.net>
Source record: 160629

The Icom O2AT I have for sale is Serial Number 30005114. I bought it some where in 1983 or so. It will come with the original box, manual, charger, battery pack, and the exrtas I bought: a Cigarette adapter and a Helical Quarter Wave Antenna (longer rubber duck).

It has been a long time since I used it as I replaced it with a new radio with all the bells and whistles. It doesn't seem to put out RF. It tunes and receives fine. I don't know what it might be other than an adjustment or at the most replacing the Final Transistor. I have never done anything extreme like dropping it or smashing it against anything.

I think $75 sounds like a just price. Let me know.

Thanks and 73,
AC6IW Jeff
(864) 370-2671 in South Carolina

4398. 432 MHZ. KW AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Rick Phillips <rick.phillips@dol.net>
Message-ID: <3481A80D.636D@dol.net>
Source record: 160630

FOR SALE: 432 mhz. kw amp. using 3cx800a7 tube, almost new. with power
power supply. 25 watts in produces 450-550 watts out. for more
info call 302-737-7966 B4 0230 utc or email
rick.philips@dol.net Asking $750 plus shipping

4399. WTB: Icom 706 MK II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.eeb46b75557036e989688@news.infoave.net>
Source record: 160631

I've seen 'em priced all over the place, and have found 'em retail at $1244.95. There are too many for sale within $100 of this price, and I'd just as soon buy new and get the warranty and free remote-mount kit. If you have a used one for sale, in as-new condition, and aren't trying to get retail price, please e-mail me with price/details. Not interested in package deals with power supplies, antennas, duplexers, etc., just need the radio. Of course, internal filters would be welcome options! I'm not interested in the older non-MK II model. 73 all, -Web KR4WM in Myrtle Beach, SC

4400. Re: 2m transverter/amp experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Joseph S. Keer KU3T" <keer@voicenet.com>
Message-ID: <3480D799.14D2@voicenet.com>
Source record: 160632
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello Wendell,

I have the TenTec 6m-2m transverter and it works fine. Another good source is Down East Microwave in NJ. They carry a complete line of transverters and just about everything else for VHF-UHF. They carry the Teletec line of solid-state amps. I use the 2m and 70cm versions and they are very clean as far as intermod distortion. The 2m amp will produce about 175W out with around 40-50W of drive. Good luck and hope to hear you on next sporadic E or Meteor scatter opening.

73 de Joe

KU3T

4401. WE NEED VEHICLES LIKE YOURS, TRY US.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: auction@pacbell.NET
Message-ID: <199711300712.e-mail@_Joeshmo.com>
Source record: 160633

I saw your automotive ad

Hi.
We have an online WORLD WIDE AUCTION that will tell you who
in the world wants your car & what they will pay for it.
See why everyone goes with us, we sell your car.
You can see what the high bid is & you tell us when to sell.
This is an online auction, open to all. A great way to sell
your car,truck or bike. We have all kinds available for sale, from
used cars to classics, such as a 57 Mercedes Gull Wing for $450,000.
Take a look at a 48 Tucker, Only 51 ever made & its the only one for sale
open bid is $750,000. & now our new motorcycle site. Key into one of the
largest auctions on line & either put your vehicle up there for sale,
or bid on one.
We have a special price for this, its only $50. per car
We handle all the buyers & bidders for you & also have an escrow account
to handle the money. That way there's no bad checks or funny money.
Its a great way to sell your vehicle world wide & see who the serious
buyers are & where they are from. Like all auctions our job is to sell
your car. We make our money by selling vehicles.
IF YOUR VEHICLE DOESN'T SELL, THEN YOUR NEXT AD IS FREE
What a great guarantee. So try us & let us show you how to sell your
vehicle.
VISIT OUR AUCTION AT http://scvnet.net/~classics See you there...
Thank you for your time & hope to hear from you.

If you would like your vehicle up on the auction, just key into the
auction & go to VEHICLE INFORMATION SUBMISSION FORM & fill it out.
There is a normal fee of 2 1/2 % "when vehicle is sold."
What we tell our clients is to add the 2 1/2% fee on to there asking
price now, that way the buyer is paying the fee & you only pay $50. for
the whole sale. That way you are only paying $50. to advertise your car
& sell it. That is quite a deal. We handle all the bidders & buyers for
you & verify all bids, all you do is tell us when to sell.
If you want your vehicle up there now just go to VEHICLE INFO FORM
http://scvnet.net/~classics/order.html & submit.
--

--
From the desk of
Jim Penta
http://scvnet.net/~classics/
mailto:auction@pacbell.net
818 725 7827 voice

4402. Re: IC821 extended receive?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: "Joseph S. Keer KU3T" <keer@voicenet.com>
Message-ID: <3480D93A.1927@voicenet.com>
Source record: 160634

Hello Bob,

Yes, I received the mod from ICOM and it works. Somewhere I have a scan of the diagram and have been trying to find it. When I do, I'll e-mail it to you or ICOM Tech. Support can fax it. Mod is the removal of one diode and receive coverage is from 136-174 MHz I believe.

I am looking for any info on transverter interfacing for the IC-821. Have posted msgs on ICOM mail list but so far no response.

73 de Joe
KU3T

4403. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-11-30 00:00:00 UTC
From: Daniel Troglin <rfi905@indy.net>
Message-ID: <3481B01D.44D@indy.net>
Source record: 160635
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Jim (N8XYN) wrote:
>
> actually it runs about 22 milliwatts with the high power strap. If you mean
> the FM25. If you look at the FM10 its more like 10 milliwatts. None of the
> above are legal in the US with a good antenna!

A friend of mine did some calculations and he found that to be close to
legal the
output of the transmitter can only be 60 MICROWATTS INTO A 1/2 WAVE
DIPOLE!!
If you read the rules they say the unit cant have any kind of antenna
connector on it.
The antenna must be fixed to the unit.
LETS FACE IT WHAT THE REGS COVERING 88 - 108 MHz ARE FOR IS LOCAL
OSCILLATOR RADIATION!!!!!!
Big dan Radio Free Indianapolis
DEFUNKED